UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 4
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ATLANTA, GEORGIA 30303-8960

MAY 13 2010

Mr. Michael W. Sole
Secretary
Florida Department of Environmental Protection
3900 Commonwealth Boulevard M.S. 10
Tallahassee, Florida 32399-3000

Subject: Final Action on Florida's 2010 Group Three Update to the Section 303(d) list for the State of Florida

Dear Mr. Sole:

The U.S. Environmental Protection Agency (EPA), Region 4 has completed its review of the Florida Department of Environmental Protection's (FDEP) Group Three Update to Florida's section 303(d) list, as approved in 1998 and updated on June 11, 2003. The Group Three Update, which was submitted on March 30, 2010, identifies water quality limited segments (WQLS) in the Group Three basin groups, pursuant to section 303(d) of the Clean Water Act (CWA or the Act). EPA has determined that Florida's Group Three 2010 Update substantially meets the intent of section 303(d) of the Act and EPA's implementing regulations, and is partially approving that submission.

Specifically, EPA approves Florida's decision to include additional Group Three waters and associated pollutants on the section 303(d) list, as set out in Appendix B of the enclosed decision document. EPA's partial approval of Florida's submission is made with the understanding that the two waters identified in Appendix C of the Decision Document will be included on EPA's approved section 303(d) list for Group Three basins in Florida. The waters included in Appendix C will be given a low priority, without a specific date for Total Maximum Daily Load development, in order to allow FDEP time to more fully implement its watershed restoration program, except as otherwise set out by the consent decree in Florida Wildlife Federation, et al. v Carol Browner, et al., Civil Action No. 4:98CV356-WS (Northern District of Florida).

EPA conducted a thorough review of the Group Three Update. While our review concluded that FDEP's approach was successful for the vast majority of waterbody impairments, EPA has identified two additional segments which FDEP did not include on the Group Three Update. These additions reflect the need to adequately demonstrate that anthropogenic sources do not cause or contribute to low dissolved oxygen levels in the identified segments.

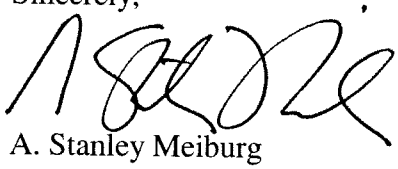
Based on the above, EPA is therefore adding two WQLS to the section 303(d) list for the State of Florida. The water quality limited segments that EPA is adding are identified in Appendix C of the enclosed Decision Document. The complete section 303(d) list for Group

Three basins in the State of Florida, as of the date of this action, is contained in the Appendices of the attached Decision Document. EPA will open a public comment period to receive comments concerning its decision to add waters and pollutants to the State's section 303(d) list.

EPA is not acting at this time on the State's failure to list Parker Bay (WBID 1141B) for mercury in fish tissue. It is EPA's understanding that Parker Bay was inadvertently omitted from the section 303(d) list and that FDEP intends to add Parker Bay to the list during the upcoming list adoption for the Group Four basin groups.

The outcome of EPA's findings makes clear that the State of Florida conducted a very extensive effort in collecting water quality information and assessing state waters. As you know, the basis for any kind of water management activities begins and ends with the amount and quality of information collected. On a last note, I would like to recognize the extensive public participation process that FDEP conducted when developing the Group Three Update, including area specific stakeholder meetings throughout the Group Three basins and the consideration of data and information submitted by third parties. As we move through the other waterbody groups, EPA would like to continue to work closely with your Department to successfully implement the Clean Water Act and achieve improvements in water quality.

Sincerely,



A. Stanley Meiburg
Acting Regional Administrator

Enclosure

DECISION DOCUMENT
REGARDING FLORIDA
DEPARTMENT OF ENVIRONMENTAL
PROTECTION'S
SECTION 303(d) LIST AMENDMENTS
FOR BASIN GROUP THREE

Prepared by the
Environmental Protection Agency, Region 4
Water Management Division

May 12, 2010

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I Executive Summary

On March 30, 2010, the Florida Department of Environmental Protection (FDEP) submitted its Group Three 2010 update to the state's previously approved section 303(d) list to the Environmental Protection Agency (EPA) for review. This section 303(d) list update submission is referred to in this document as the Group Three 2010 Update. Florida's Group Three 2010 submittal is an update, for waterbodies in Group Three basins, to the state's previously approved section 303(d) list.[1] Following its review of Florida's Group Three 2010 Update, EPA is approving that list in part and is adding waters to the state's section 303(d) list. This document summarizes EPA's review and the basis for the Agency's decision.

Section 303(d)(1) of the Clean Water Act (CWA or Act) directs states to identify those waters within their jurisdictions for which effluent limitations required by sections 301(b)(1)(A) and (B) of the Act are not stringent enough to implement any applicable water quality standard (referred to as water quality limited segments, as defined in 40 C.F.R. § 130.7), and to establish a priority ranking for such waters, taking into account the severity of the pollution and the uses to be made of such waters. The section 303(d) listing requirement applies to water quality limited segments impaired by pollutant loadings from both point and/or nonpoint sources. After a state submits its section 303(d) list to EPA, the Agency is required to approve or disapprove that list.

FDEP assessed waters for the Group Three 2010 Update pursuant to its approved water quality standards, including the water quality standards contained in the Impaired Waters Rule, commonly referred to as the IWR. Through the Florida Watershed Restoration Act, the state legislature directed the Florida Department of Environmental Protection (FDEP) to develop and adopt by rule a methodology to identify waters that do not meet the State's approved water quality standards and, therefore, are required to be included on section 303(d) lists. See Identification of Impaired Surface Waters, Chapter 62-303, Florida Administrative Code (F.A.C.). EPA determined certain provisions of the IWR to be new or revised water quality standards[2] and approved those standards on February 19, 2008.[3] EPA views other IWR provisions as part of FDEP's section 303(d) listing methodologies. Consistent with EPA's implementing regulations and guidance, EPA considered these methodologies, to the extent that they reflect a reasonable interpretation of Florida's water quality standards and sound science, when it reviewed FDEP's section 303(d) list submittals.

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[1] On September 2, 2009, EPA took action on Florida's update to the section 303(d) list for Group One, Two and Five basins. Complete listings of the changes to Florida's previously approved section 303(d) list for Group One, Two and Five basins as a result of that update are set out in EPA's Amended Decision Document Regarding Florida Department of Environmental Protection's Section 303(d) List Amendments for Basin Groups One, Two and Five.

[2] Determination Upon Review of Amended Florida Administrative Code Chapter 62-3-3, Identification of Impaired Waters. United States Environmental Protection Agency, February 19, 2008 (2008 IWR Determination) .

[3] Letter from James D, Giattina to Michael W. Sole. February 19, 2008 (2008 IWR Approval Letter).

Waters that are not attaining Florida's water quality standards are identified by FDEP as water quality limited segments and submitted to EPA as an update to Florida's then-current section 303(d) list. The water quality standards and listing methodologies contained in the IWR establish specific protocols and thresholds for assessing waterbodies, in addition to data sufficiency and data quality requirements. The IWR contains procedures for assessing both aquatic life use support and human health use support. FDEP conducts these assessments based on Florida's rotating basin approach. Florida waters are divided into five basin groups, with each group representing approximately 20% of state watersheds. Each year, FDEP assesses waterbodies within one group of basins. Lists based on those basin assessments constitute updates to the state's then-current section 303(d) list. All five basin groups are assessed within a five year period. All waters which were included in Florida's approved 1998 section 303(d) list will remain on Florida's section 303(d) list, unless FDEP removes a waterbody and EPA approves that removal.

FDEP submitted a 2002 update to EPA for review, assessing Group One waterbodies. EPA's decision partially approving that update and partially disapproving and adding waters to Florida's section 303(d) list was challenged in court. While that litigation, and related litigation challenging the IWR were pending, FDEP developed basin group assessment reports but did not submit section 303(d) lists to EPA. On September 3, 2009, EPA approved in part and added waters to FDEP's Update for Group One, Two and Five basins. On March 30, 2010, FDEP submitted its Group Three update to EPA for review.

FDEP's updated list submittal includes, among other things:

- Additional waterbodies in Group Three which FDEP determined to be water quality limited segments.

- Group Three waterbodies included on Florida's previously approved 1998 section 303(d) list which were determined not to need TMDLs and were, therefore, removed from Florida's section 303(d) list as submitted to EPA.

EPA reviewed FDEP's submittal to determine whether the Group Three 2010 Update appropriately assessed waters based on Florida's water quality standards, including those provisions of the IWR which have themselves been determined to be water quality standards and approved by EPA pursuant to Section 303(c) of the CWA. EPA further considered whether those provisions of the IWR which it determined to be listing methodologies reasonably identified water quality limited segments, considering the state's water quality standards. Where EPA was unsure whether the methodology was a reasonable method for identifying water quality limited segments, the Region conducted further waterbody and data analysis.

The Agency reviewed FDEP's waterbody assessments for all designated uses, based on Florida's water quality standards. EPA concluded that FDEP was largely successful in assessing the Group Three waterbodies for attainment of designated uses

and water quality criteria, including aquatic life use support and water quality criteria for most naturally variable indicator pollutants, aquatic life use support for water quality criteria with a toxic effect, aquatic life use support and narrative water quality criteria for nutrient impairments, fish consumption use support, and use support for those pollutants with water quality criteria expressed as an annual average.

FDEP has an extensive monitoring network and data collection effort. Without the database compiled by FDEP, which contains millions of data points for Group Three waterbodies, much of the analysis conducted the State and by EPA would not have been possible.

Following EPA's decision to approve Florida's Group Three 2010 Update, the current section 303(d) list for Group Three basins in the State of Florida contains:

	Approved 2003 Updated section 303(d) list	(Appendix A)
(+)	Approved Group Three FDEP additions	(Appendix B)
(+)	Group Three EPA additions	(Appendix C)
(-)	Approved FDEP Group Three delistings	(Appendix D)

The statutory and regulatory requirements relevant to section 303(d) lists, and EPA's review of Florida's compliance with each requirement, are described in detail below.

II. Statutory and Regulatory Background

A. Identification of Water Quality Limited Segments (WQLSs) for Inclusion on the Section 303(d) List

Section 303(d)(1) of the Clean Water Act directs states to identify those waters within their jurisdictions for which effluent limitations required by section 301(b)(1)(A) and (B) are not stringent enough to implement any applicable water quality standard, and to establish a priority ranking for such waters, taking into account the severity of the pollution and the uses to be made of such waters. The section 303(d) listing requirement applies to waters impaired by point and/or nonpoint sources, pursuant to EPA's long-standing interpretation of Section 303(d).

EPA regulations at 40 CFR 131.7(b)(1) provide that

> [e]ach State shall identify those water quality-limited segments still requiring TMDLs within its boundaries for which: (i) Technology-based effluent limitations required by sections 301(b), 306, 307, or other sections of the Act; (ii) More stringent effluent limitations (including prohibitions) required by either State or local authority preserved by section 510 of the Act, or Federal authority (law, regulation, or treaty); and (iii) Other pollution control requirements (e.g., best management practices) required by local, State, or Federal authority are not stringent enough to implement any water quality standards applicable to such waters.

EPA regulations at 40 CFR 130.2(j) define water quality limited segment as

> [a]ny segment where it is known that water quality does not meet applicable water quality standards, and/or is not expected to meet applicable water quality standards, even after the application of the technology-based effluent limitations required by sections 301(b) and 306 of the Act.

"Water quality limited segment" may also be referred to as "WQLS," "impaired waterbodies," or "impairments" in this document.

B. Consideration of Existing and Readily Available Water Quality-Related Data and Information

In developing section 303(d) lists, states are required to assemble and evaluate all existing and readily available water quality-related data and information, including, at a minimum, considering existing and readily available data and information about the following categories of waters: (1) waters identified as partially meeting or not meeting designated uses, or as threatened, in the state's most recent section 305(b) report; (2) waters for which dilution calculations or predictive modeling indicate nonattainment of applicable standards; (3) waters for which water quality problems have been reported by

governmental agencies, members of the public, or academic institutions; and (4) waters identified as impaired or threatened in any section 319 nonpoint assessment submitted to EPA. See 40 CFR 130.7(b)(5). In addition to these minimum categories, states are required to consider any other water quality-related data and information that is existing and readily available. EPA's *1991 Guidance for Water Quality-Based Decisions* describes categories of water quality-related data and information that may be existing and readily available. See Appendix C of *Guidance for Water Quality-Based Decisions: The TMDL Process*, EPA Office of Water, 1991 (EPA's 1991 Guidance). While states are required to evaluate all existing and readily available water quality-related data and information, states may reasonably decide to rely or not rely on particular data or information in determining whether to list particular waters.

In addition to requiring states to assemble and evaluate all existing and readily available water quality-related data and information, EPA regulations require states to include, as part of their submissions to EPA, documentation to support decisions to list or not list waters. See 40 CFR 130.7(b)(6). Such documentation includes, at a minimum, the following information: (1) a description of the methodology used to develop the list, (2) a description of the data and information used to identify waters, (3) a rationale for any decision to not use any existing and readily available data and information, and (4) any other reasonable information requested by the Region.

C. Priority Ranking

EPA regulations also codify and interpret the requirement in Section 303(d)(1)(A) of the Act that states establish a priority ranking for listed waters. The regulations require states to prioritize waters on their section 303(d) lists for TMDL development and to identify those WQLSs targeted for TMDL development in the next two years. See 40 CFR 130.7(b)(4). In prioritizing and targeting waters, states must, at a minimum, take into account the severity of the pollution and the uses to be made of such waters. See Section 303(d)(1)(A). As long as these factors are taken into account, the Act provides that states establish priorities. States may consider other factors relevant to prioritizing waters for TMDL development, including immediate programmatic needs; vulnerability of particular waters as aquatic habitats; recreational, economic, and aesthetic importance of particular waters; degree of public interest and support; and state or national policies and priorities. See 57 FR 33040, 33045 (July 24, 1992) and EPA's 1991 Guidance at 4.

III. Analysis of the Florida Department of Environmental Protection's Submission

In reviewing FDEP's Group Three 2010 Update, EPA first reviewed the listing methodology used by the State to develop the list update in light of Florida's approved water quality standards. EPA then reviewed the list of waters. This section describes FDEP's listing methodology and outlines EPA's evaluation of both that methodology and the list of water quality limited segments included in the Group Three 2010 Update. Where EPA was unsure whether the listing methodology identified all water quality limited segments for a given designated use or water quality criteria, EPA reviewed water

quality data and information to determine whether any waterbodies should be added to the section 303(d) list.

A. Florida's Group Three 2010 Update.

FDEP submitted its section 303(d) lists updates for Group Three to EPA for review on March 30, 2010, including newly listed waterbodies and waterbodies proposed for delisting within Group Three. All other waterbodies included on Florida's approved 2003 section 303(d) list which were not delisted remain on the section 303(d) list. Details of Florida's listing approach and EPA's review of the list are described below.

1. Florida's Water Quality Standards and Section 303(d) List Development

Section 303(d) of the Clean Water Act requires each State to identify and prioritize those waters where technology-based controls are inadequate to implement water quality standards:

> Each State shall identify those waters within its boundaries for which the effluent limitations required by section 1311(b)(1)(A) and section 1311(b)(1)(B) of this title are not stringent enough to implement any water quality standards applicable to such waters.

33 U.S.C. § 1313(d)(1)(A); see also 40 C.F.R. 130.7(b) (EPA's section 303(d) listing regulations).

EPA's regulations expressly provide that "[f]or purposes of listing waters under § 130.7(b), the term 'water quality standard applicable to such waters' and 'applicable water quality standards' refer to those water quality standards established under section of the Act, including numeric criteria, narrative criteria, water body uses, and antidegradation requirements." 40 C.F.R. 130.7(b)(3). EPA's review of state section 303(d) lists ensures that those lists identify water quality limited segments consistent with existing state standards.

Water quality criteria can be expressed either as narrative or numeric criteria. Numeric criteria typically establish either a maximum level or a range of levels of a pollutant which can be present in the waterbody while still attaining water quality standards. Narrative criteria typically describe a condition (i.e. no imbalance of flora or fauna) which must be met for the waterbody to meet water quality standards. Determining whether a waterbody is meeting water quality standards for a narrative criterion generally involves the identification of reference points against which the waterbody can be evaluated. In the context of listing, EPA considers a state's interpretation of its water quality standards, including how narrative criteria should be interpreted, when that interpretation is consistent with the underlying narrative criterion and is a reasonable translation of that criterion.

a. Florida's numeric water quality criteria

The primary numeric water quality criteria in Florida are detailed in the Table under 62-302.530 FAC (Table: Surface Water Quality Criteria). These criteria are expressed in a number of different ways that will be discussed in more detail below.

b. Florida's narrative water quality criteria

The primary narrative water quality criteria in Florida are set out below, with a summary of EPA's review of FDEP's methodology for these narrative criteria.

- Criteria: 62-302.530(47) FAC (Nuisance Species): Substances in concentrations which result in the dominance of nuisance species: none shall be present.

To implement this narrative standard, FDEP relies on Florida's water quality criterion for biological integrity. That criterion, set out in Rule 62-302.530(11) FAC, provides that biological integrity is to be measured by percent reduction of the Shannon Weaver Diversity Index. Florida's water quality standards also allow the biological integrity to be assessed through BioRecons, Stream Condition Indices, and the benthic macroinvertebrate component of the Lake Condition Index.[4] Use of these biological condition tools to assess Florida's narrative criteria for nuisance species is consistent with the state's water quality standards.

- Criteria: 62-302.530(47)(b) FAC (Nutrients): In no case shall nutrient concentrations of a body of water be altered so as to cause an imbalance in natural populations of aquatic flora or fauna.

Florida's water quality standards contain provisions which translate Florida's narrative nutrient standard for assessment purposes,[5] establishing thresholds of nutrient impairment which are "one-sided" in nature. That is, the thresholds represent upper boundary conditions above which a water body is not meeting its applicable water quality standards (unless demonstrated otherwise) and is identified as impaired. In other words, TSI or chlorophyll-a values are used to demonstrate that there is an "imbalance" in flora and fauna such that the narrative nutrient criterion is not attained. Waters below the IWR

[4] The IWR contains provisions that supplement Rule 62-302.530(11) by identifying additional biological condition indices, and methods for applying those indices, for use in water quality assessment. See Rules 62-303.200 (1), (2), (8) and (22); 62-303.330(2), (3)(a), and (3)(b); 62-303.430(1), (2), and (3); and 62-303.720(2)(b). EPA determined that these provisions constituted new or revised standards and approved those provisions as standards in February 2008. See 2008 IWR Determination, pp 26-32 and 2008 IWR Approval Letter.

[5] The IWR contains provisions that translate Rule 62-302.530(47)(b) when assessing water quality. See Rules 62, 303.200(6), (11), (12) and (25); 62-303.350(2)(c), (3); 62-303.351(2); 62-303.352; 62-303.353; 62-303.450(1); and 62-303.720(2)(j). EPA determined that these translation provisions constituted new or revised standards and approved those provisions as standards in February 2008. See 2008 IWR Determination, pp 33-42 and 2008 IWR Approval Letter.

thresholds, however, are not considered "in attainment" of the narrative criterion. Rather, waters with TSI or chlorophyll-a values below the threshold of impairment will continue to be considered "unassessed" until FDEP adopts and EPA approves numeric criteria for nutrients or FDEP develops other methodologies that can be used to determine that an imbalance of flora and fauna does not exist in a water body.

FDEP has reasonably applied its water quality standards to assess waterbodies for attainment of the narrative nutrient standard.

2. List Development Methodology and Data Assessment

The Florida Watershed Restoration Act sets out, among other things, FDEP's authority to establish methodologies for identifying water quality limited segments and developing section 303(d) lists. FDEP uses a watershed management approach to assess state waters, managing the state's water resources on the basis of hydrologic units, as the framework for implementing the Watershed Restoration Act. Florida's watershed management program also adopted a rotating basin approach to address water quality issues, which allows the state to achieve maximum effectiveness from limited monitoring and assessment resources by concentrating specific functional activities in specific basins according to an established, multi-year schedule. Florida's basin planning process divides 52 water basins into five basin groups, with each group representing approximately 20% of state waters. The process rotates through those basin groups over an established five-year cycle. Information about Florida's basin planning process, the functions occurring during each year of the rotating basin cycle, and the basins included in each basin group are set out in more detail in Appendix E. Consistent with its rotating basin approach, FDEP will update its section 303(d) list and 305(b) report annually and submit an annual section 303(d) list update to EPA for review.[6]

FDEP's Group Three 2010 Update addresses waterbodies in the Group Three watersheds. The Update was developed in accordance with EPA's *Guidance for 2006 Assessment, Listing and Reporting Requirements Pursuant to Sections 303(d), 305(b) and 314 of the Clean Water Act* (Integrated Report Guidance), issued on July 29, 2005 and last updated on May 5, 2009. That guidance recommends that states submit Integrated Reports to satisfy CWA requirements for both section 305(b) water quality reports and section 303(d) lists of impaired waters. EPA's guidance advocates the use of a five category approach for classifying the water quality standard attainment status for each waterbody segment. Florida uses several subcategories, in addition to the categories included in EPA's guidance.

[6] FDEP submitted its first update to the state's section 303(d) list under the rotating basin approach in 2002. That assessment report covered Group One basins. EPA's decision regarding that update was challenged in federal court. That litigation was concluded in 2008. Litigation challenging the IWR was also concluded in 2008. EPA determined that certain provisions of the IWR, as amended in 2007, constituted new or revised water quality standards and approved those standards pursuant to section 303(c) of the CWA in February 2008. FDEP developed state assessment reports while the litigation was pending, but did not submit section 303(d) list updates to EPA for review.

Category 1 Data are available to assess whether all beneficial uses are being met and they are being met. (No waterbodies were included in this category.)

Category 2 Data are available to assess whether some beneficial uses are being met, while insufficient data are available to assess whether all beneficial uses are being met.

Category 3a No data are available to assess whether beneficial uses are being met.

Category 3b Some data are available, but they are insufficient to assess whether beneficial uses are being met.

Category 3c Enough data are available to meet the requirements for the Planning List in Rule 62-303 and the water body is potentially impaired for one or more designated uses.

Category 4a One or more designated uses are impaired and the TMDL is complete.

Category 4b One or more designated uses are impaired but no TMDL will be developed because a proposed pollution control measure provides reasonable assurance that the designated uses will be restored in the future.

Category 4c Impaired for one or more criteria or designated use but does not require a TMDL because the impairment is not caused by a pollutant.

Category 4d No causative pollutant has been identified for impairment. Waterbody impairments identified in this category will be submitted to EPA for inclusion on the section 303(d) list.

Category 4e Impaired but recently completed or ongoing restoration activities are underway to restore the designated uses of the waterbody. All requirements for placing the waterbody in Category 4b have not been finalized or approved by FDEP. Because FDEP recognizes the ongoing implementation of restoration activities with the goal of restoring water quality, a TMDL is not scheduled at this time. Waterbody impairments identified in this category will be submitted to EPA for inclusion on the section 303(d) list.

Category 5 Enough data are available to meet the requirements for the Verified List in Rule 62-303. These waters are impaired, are included on the state's section 303(d) list, and will have TMDLs developed to restore them.

3. Public Participation Process

The Florida Department of Environmental Protection (FDEP) notified the public about opportunities to participate in the development of the Group Three section 303(d)

list update. The State used notices in the Florida Administrative Weekly (FAW), email and regular mail notifications to over 1000 interested parties; and notices published in several newspapers statewide to notify the public of the list development activities.

The notifications included a brief description of the list at issue and the applicable regulations; a state website address where interested parties could obtain the draft list; a contact name, e-mail address, regular mailing address, and phone number where interested parties could obtain supporting information and information about planned public meetings; the times and locations for public meetings; procedures for submitting written comments; and the timetable in which a decision would be made on the list. FDEP also posted the draft section 303(d) list on its website along with information regarding the public participation opportunities.

FDEP held public meetings across the State. Department staff provided background information about the TMDL program, the section 303(d) list, and how waters were assessed for impairment. Attendees were provided an opportunity to make verbal comments and were requested to: (a) comment on the appropriateness of the listing for individual water segments; (b) provide more recent information about the listed waters, including water quality and bioassessment data; (c) provide "other information" such as evidence of algal blooms or site specific studies about nutrient impairment in area waters; and (d) provide information about planned pollution control mechanisms. Attendees were also notified that written comments would be accepted.

The updates to Florida's section 303(d) list which comprise the Group Three 2010 Update includes updates developed during two basin cycles. The first update for Group Three basins was adopted by Secretarial Order on June 20, 2005, with revisions to that update adopted by Secretarial Order on May 12, 2006; the second update was adopted by Secretarial Order on January 15, 2010. Interested parties were notified about the adopted lists by e-mail, by publication of notices in the FAW, by notices in several newspapers statewide, and by issuance of Department press releases. Each Order notified interested parties of their right to challenge the order within 21 days or file an appeal within 30 days of receiving the notice.

EPA has reviewed Florida's public participation process and has concluded that the State provided adequate public notice and opportunity for the public to comment on its decision regarding the section 303(d) list in compliance with federal requirements.

4. Consideration of Existing and Readily Available Water Quality Related Data and Information

Florida identified WQLSs in the Group Three 2010 Update based on assessment and consideration of all existing and readily available water quality-related information and data. The information and data included physical, chemical, and biological data; shellfish reclassification information; fish consumption information; and beach closure information. The information and data were collected from the following sources:

EPA's STOrage and RETrieval (STORET) database
U.S. Geologic Survey
U.S. Army Corps of Engineers
Statewide Biological Database
Florida Department of Agriculture and Consumer Services
Florida Department of Health
Florida Game & Freshwater Fish Commission
Florida Marine Research Institute
FDEP Tallahassee
FDEP Northeast District
FDEP Northwest District
FDEP Central District
FDEP South District
FDEP Southeast District
FDEP Charlotte Harbor Aquatic/Buffer Preserves
FDEP Estero Bay Aquatic Preserve
Alachua County
Broward County
Choctaw Indian Tribe
Collier County
Dade County
East County
Lee County
Leon County
Hillsborough County
Lake County
Manatee County
McGlynn Labs
Orange County
Palm Beach County
Pinellas County
Polk County
Sarasota County
Seminole County
St. Johns County
Volusia County
City of Cape Coral
City of Jacksonville
City of Lakeland
City of Maitland
City of Naples
City of Orlando
City of Port St. Joe
City of Sanibel
City of Tampa
City of West Palm Beach

Northwest Florida Water Management District
St. Johns River Water Management District
Suwannee River Water Management District
South Florida Water Management District
Southwest Florida Water Management District
Apalachicola National Estuarine Research Reserve
Avon Park Air Force Reserve
Bay Watch
Bream Fisherman Association
Charlotte Harbor National Estuary Program
Choctawhatchee Basin Alliance
Conservancy of Southwest Florida
Emerald Coast Utility Authority
Environmental Research & Design, Inc
FDEP Rookery Bay National Estuarine Preserve
Georgia Department of Natural Resources
Gulf Power Company
Loxahatchee River District
Palm Coast Community Service Corporation
Peace River Manasota Regional Water Authority
Pensacola Bay Study (Gulf Breeze)
Phosphate Council
Reedy Creek Improvement District
Sanibel Captiva Conservation Foundation
The Nature Conservancy of the Florida Keys

Once all of the data and information was collected, FDEP screened the data to remove any data that would not be appropriate for assessing water quality for the purpose of identifying water quality limited segments. FDEP provided EPA a description of data excluded from use under this assessment and the basis for that exclusion. Data were excluded for reasons including: data were reported with negative values, data were reported with values less than the detection limit, data were identified by data providers as of suspect quality, and mercury data were not collected and analyzed using clean techniques. A complete list of FDEP's data exclusion screens is set out in Appendix G.

EPA has determined that FDEP's screening of data to remove data of suspect quality is a reasonable scientific approach for considering data when making decisions regarding the identification of water quality limited segments. In each case, it was reasonable to conclude that the sample result does not provide information that can be used to determine whether a waterbody meets water quality standards and the value reported cannot be relied upon as evidence of impairment.

B. Review of FDEP's Identification of Waters (40 CFR 130.7(b)(6)(i - iv))

Consistent with EPA regulations and guidance, EPA considered Florida's listing methodology to the extent that it reflects a reasonable interpretation of Florida's water

quality standards and sound science.[7] In reviewing Florida's submittal, EPA first reviewed the methodologies set out in the IWR and used by FDEP to develop the list update in light of Florida's approved water quality standards, and then reviewed the actual list of waters. This section describes FDEP's listing methodology and outlines EPA's evaluation of both that methodology and the actual list of impaired waterbodies included on the Group Three 2010 Update. In cases where EPA could not determine if the Florida's listing methodology identified all impaired waterbodies for a given designated use or water quality criteria, EPA conducted a review of water quality data to determine whether any waterbodies should be added to the section 303(d) list.

The listing methodologies set out in the IWR and used by FDEP are compared against Florida's approved water quality standards as found in Chapter 62-302, FAC and those provisions of Chapter 62-303 which EPA determined were water quality standards. Information on monitoring procedures was obtained from the FDEP documents: "Elements of Florida's Water Monitoring and Assessment Program (March 19, 2009) and "Standard Operating Procedures for Field Activities (DEP-SOP-001/01 (March 31, 2008)).

1. Review of FDEP's Data Guidelines

Federal regulations provide that each state "shall assemble and evaluate all existing and readily available water quality-related data and information to develop the list required by 130.7(b)(1) and 130.7(b)(2)." See 40 CFR 130.7(b)(5). The listing methodology set out in the IWR also provides for FDEP to "assemble and evaluate" data to prepare the State's section 303(d) list and generally provides for assessment when that data meets certain temporal and spatial guidelines set out in the rule. The IWR methodology contains guidelines for the collection, evaluation, and use of data for assessing water quality and impairments to designated uses. See Rules 62-303.320 and 62-303.420, FAC.

If water quality data was available for a waterbody, but that data did not meet the data sufficiency provisions contained in the IWR methodology, the methodology provides that FDEP may still consider whether the water should be listed on Florida's section 303(d) list (Category 5) where (1) there are less than twenty samples, but there are five or more samples that do not meet an applicable water quality criterion based on at least five temporally independent samples or (2) scientifically credible and compelling information provides overwhelming evidence of impairment. See Rule 62-303.420(7), FAC. FDEP might also include the water on either the list of waters with insufficient data for assessment (Category 3b) or the list of waters that are potentially impaired, also known as the "planning list" (Category 3c).

[7] In this document, the terms "IWR methodology," "listing methodology," or "methodology" are used to refer to those portions of the IWR which EPA determined were not water quality standards but were listing methodologies. EPA considers that methodology in reviewing Florida's 303(d) lists. The adequacy of the list, however, is measured only against EPA-approved state water quality standards, relevant provisions of the CWA, and EPA's implementing regulations.

In its review of FDEP's 2002 Update to the state's approved section 303(d) list, EPA considered whether the IWR methodology overly restricted data analysis and, therefore, led to FDEP not identifying water quality limited segments during its assessment. EPA reviewed a random sample of waterbodies listed in Category 3b of Florida's Integrated Report. The random sample was selected to give the Region a 95% confidence that FDEP did not overlook impaired waterbodies when it determined that there was insufficient data to assess waterbodies for listing purposes. Based on that review, EPA determined that the listing methodology used by FDEP in its assessment process did not result in the failure to identify any water quality limited segments.[8]

EPA believes that its 2003 review of the adequacy of FDEP's listing methodology continues to be applicable to FDEP's current listing methodology. Although the 2007 amendments to the IWR included amendments to FDEP's listing methodology, those amendments resulted in increased flexibility which allowed FDEP to consider more data and to make decisions, where appropriate, based on smaller data sets than allowed under the original IWR.[9]

a. Minimum Sample Size

FDEP's listing methodology generally provides for a minimum of 20 samples to be assessed before a water can be listed as impaired in Category 5 of the state's section 303(d) list. Rule 62-303.420(2), FAC. In its 2003 review of FDEP's 2002 Update to the state's approved section 303(d) list, EPA determined that use of the minimum sample size could result in FDEP failing to identify impaired waters.

The 2007 amendments to the IWR, however, revised this provision of the methodology. See Rule 62-303.420(7). Rule 62-303.420(7) addresses the two most significant concerns EPA identified associated with the IWR methodology's minimum sample size provisions. First, this provision allows listing where data demonstrates sufficient exceedences of a criterion, even though the full 20 samples have not yet been collected. For example, the binomial statistical method discussed below specifies 5 exceedances out of 20 samples to verify that a waterbody is impaired. Where a waterbody has 7 exceedances out of 10 samples, however, Rule 62-303.420(7)(a) provides that there is no need to collect an additional 10 samples to pass the IWR exceedance threshold. Second, Rule 62-303.420(7)(b) allows listing of waters based on limited data, without satisfying the methodology's exceedance threshold, in appropriate circumstances. Thus, FDEP's listing methodology doesn't categorically exclude data sets that don't meet a certain sample size but rather allows flexibility for further assessment in appropriate circumstances.

[8] See Appendix C. Decision Document Regarding Department Of Environmental Protection's §303(d) List Amendment Submitted On October 1, 2002 And Subsequently Amended On May 12, 2003. United States Environmental Protection Agency, Region 4. June 11, 2003.

[9] See, for example, Rule 62-303.420(7)(a), which addresses assessment of data sets containing less than the minimum sample size of 20.

b. Age of Data

In its review of FDEP's 2002 Update, EPA considered the data cutoff in FDEP's methodology, which provided for FDEP to use only data collected within 7.5 years of that update. EPA's regulations require states to "assemble and evaluate all existing and readily available water quality-related data and information to develop [their impaired waters lists]." 40 CFR § 130.7(b)(5). EPA found FDEP's data cutoff reasonable, and found it an appropriate basis to not use existing and readily available data and information, as provided in 40 CFR § 130.7(b)(6)(iii). In Sierra Club et al. v. Leavitt, 488 F.3d 904 (11th Cir. 2007), the Eleventh Circuit Court of Appeals disagreed. The Court found that while 40 CFR § 130.7(b)(6)(iii) may allow a state to make a case for not using certain existing or readily available information, that regulation does not allow a state to avoid evaluating all such existing or readily available information. Bright line cutoffs which result in a state not considering data beyond a certain age result in the state not fulfilling the requirement in 40 CFR § 130.7(b)(5) to consider all existing or readily available information.

For the assessments included in the Group Three 2010 Update, FDEP developed a process for including and considering data collected and analyzed outside of data periods established in the IWR methodology. This Period of Record (POR) assessment is an assessment of all data available for a particular waterbody. Since FDEP considers the most recent data as most representative of current conditions, if there is sufficient data within the 7.5 years preceding assessment, FDEP will make a listing decision based on that most recent data. However, if data collected with the preceding 7.5 years is not sufficient to make a listing decision, FDEP will consider data older than that period in addition to more recent data.

FDEP independently evaluates older data, considering the age and quality of the data, the magnitude of exceedances, the amount of old data relative to newer data, the source of the data, the documentation of the data, and any other information that would inform the Department regarding the quality of the data collectors and the laboratory used to analyze the samples. FDEP does not require additional data quality confirmation for data produced by the FDEP Central Laboratory or contained in Modern STORET and produced by a NELAC certified laboratory, although the other factors listed above will still be considered. Beginning with the 2009 Group Two assessments, where older data indicates a waterbody may be impaired, FDEP will also ask the public, during the comment period on draft lists, for information about whether the older data remains representative of waterbody conditions.

FDEP's listing methodology doesn't categorically exclude older data sets but rather allows the state to use older data for assessment in appropriate circumstances. EPA considers FDEP's methodology for review of older data to be consistent with Florida's approved water quality standard for nutrients and with EPA's regulations

2. Waterbodies Verified Impaired but no Pollutant causing Impairment Identified

Most of the waters that EPA added to FDEP's section 303(d) list in 2003 were waters which FDEP had verified as impaired but where the state had not been able to identify the pollutant causing the impairment. The IWR methodology provides that such waters are not included in Category 5 of Florida's Integrated Report. Since 2003, however, FDEP has included a new category in its report, Category 4d. A water will be placed in Category 4d when it has been identified as impaired by FDEP but the causative pollutant has not been identified. Category 4d is included as part of the section 303(d) list submitted to EPA for review, although a TMDL will not be scheduled for Category 4d waters until FDEP identifies the pollutant causing the impairment.

3. Aquatic life use support

In reviewing FDEP's assessment of waterbodies with data and information associated with numeric water quality criteria, EPA considered a number of factors. These factors included whether more recent data show attainment that renders earlier data suspect (trends); the magnitude of exceedance; the frequency of exceedance; pollutant levels during critical conditions; and any other site-specific data and information such as biological monitoring, whether new controls have been implemented on the water, etc. EPA's conclusions related to several specific issues are set out below.

EPA separated its review of FDEP's assessment of Aquatic Life Use Support into three categories of impairments, those due to exceedences of numeric criteria, toxic pollutants, biological assessments, and nutrient impairments.

a. Exceedances of numeric water quality criteria

Some of Florida's numeric water quality criteria are expressed in the Table of Surface Water Criteria as not to be exceeded at any time. Standards expressed in this manner pose several challenges in assessing attainment, especially for naturally variable parameters. In terms of assessing waters to create a list of water-quality limited segments, it is reasonable to not treat every single sample as representing the true ambient condition of the water segment. Florida's Legislature recognized that sampling introduces variability into the testing process -- some due to natural variability and some associated with sample collection and analysis. Thus, a single sample does not determine whether a waterbody fails to meet water quality standards.

The Florida legislature recognized that sampling introduces variability into the assessment process:

> It is the intent of the Legislature that water quality standards be reasonably established and applied to take into account the variability occurring in nature. The [FDEP] shall recognize the statistical variability inherent in sampling and testing procedures that are used to express water quality standards. The [FDEP]

> shall also recognize that some deviations from water quality standards occur as the result of natural background conditions. The [FDEP] shall not consider deviations from water quality standards to be violations when the discharger can demonstrate that the deviations would occur in the absence of any human-induced discharges or alterations to the water body. Section 403.021(11), Fla. Stat.

Because Florida does not have a monitoring program that continuously measures all points in its waterbodies, FDEP uses statistical sampling to estimate a waterbody's compliance with water quality standards. When assessing aquatic life use support, the statistical sampling method set out in the IWR methodology is a test based on a binomial distribution. See Rule 62-303.420(2).

The binomial statistical test has two key components, a confidence value and a probability value. The confidence value represents the desired certainty that small sample sizes are truly representative of the entire population. The confidence value is also expressed as a percentage value. In the IWR methodology, the confidence value is 90%. The probability value represents the proportion of samples that do not meet applicable water quality criteria before the waterbody, itself, is determined to be impaired. In FDEP's listing methodology, the probability value is 10%.

EPA understands that the purpose of the 10% probability value is to exclude data that are likely to be unrepresentative of actual ambient water conditions. Unless the number of samples ostensibly showing exceedance of the relevant water quality criterion is 10% or more, then FDEP will not list the receiving waters as having exceeded the criterion. The 10% probability value reflects the fact that the universe of samples assessed by FDEP are likely to include many unreliable and thus unrepresentative measurements, which do not accurately reflect the condition of the ambient water. Therefore, the State's binomial statistical test specifies that 10% or more of such samples exceed criterion magnitude values before FDEP will determine the waterbody itself does not meet water quality standards.[10]

EPA considers FDEP's use of the binomial statistical test to be a reasonable way to assess data for section 303(d) list purposes, based in large part on the extensive database FDEP has developed on Florida waterbodies. In 2009, FDEP had some 45 million records in its database, making it impossible to do quality assurance on each data point. Rather than exclude all data of unknown quality, which is the majority of the currently available data and much of which is from third parties, FDEP developed an assessment methodology that allows consideration of as much data as possible related to as many waterbodies as possible.

EPA's evaluation is informed by the provision in FDEP's methodology which allows the state to consider overwhelming evidence of impairment in making assessment decisions. See Rule 62-303.420(7). This provision allows FDEP to consider data of known high quality and reliability, as well as data having other characteristics that make

[10] For a more detailed explanation of EPA's 2008 decision regarding the IWR binomial statistical test, see the 2008 IWR Determination, Appendix A.

a credible and compelling case for non-attainment, and include waters on the section 303(d) list based on such data. This provision helps provide needed flexibility for considering all relevant information pursuant to the regulatory requirements of 40 C.F.R. Part 130 for preparing an appropriate and complete list of impaired waters.

Some of Florida's numeric water quality criteria are for naturally variable parameters. Naturally variable parameters are those that fluctuate in a waterbody due to non anthropogenic influences such as rainfall/flow, depth, time of day, salinity, etc. Naturally variable parameters include dissolved oxygen (DO), turbidity, fecal coliform, total coliform, conductivity, and alkalinity. As to naturally variable pollutants, even if EPA determined the probability value were an allowable rate of criteria exceedance, that allowable exceedance would be consistent with Florida's underlying water quality criteria for those naturally variable pollutants. As explained more fully in Appendix F, applying a 10% exceedance rate to naturally variable pollutants would be consistent with EPA's general recommendations for such pollutants and would represent a reasonable choice for attainment decisions. EPA believes that FDEP's methodology has correctly interpreted Florida's own statute and regulations to recognize natural and statistical variability when making determinations of impairment. In Sierra Club et al. v. Leavitt, 488 F.3d 904 (11th Cir. 2007), the Eleventh Circuit Court of Appeals agreed. The court found it was reasonable for Florida to interpret the regulatory phrase that criteria are "not to be exceeded at any time" in concert with legislation providing that FDEP was to take into account the variability occurring in nature when applying the State's water quality standards. Id. at 919.

FDEP's use of the binomial statistical test is a reasonable method for assessing aquatic life use support for Florida's numeric water quality criteria. EPA reviewed FDEP's Master List, which serves as Florida's Integrated Report and includes waters on the state's section 303(d) list as well as waters in other categories of the Integrated Report. EPA is approving FDEP's listing decisions based on review of data and information regarding numeric criteria as relates to aquatic life use support based on that statistical test.

b. Waterbodies not Listed due to Natural Conditions

Based on direction from the legislature as set out above, Florida's water quality standards address natural conditions, providing that "the Department shall not strive to abate natural conditions." Rule 62-302.300(15), FAC. The standards define natural background as "the condition of waters in the absence of man-induced alterations based on the best scientific information available to the Department." The establishment of natural background for an altered waterbody "may be based upon a similar unaltered waterbody or on historical pre-alteration data." Rule 62-302.200, FAC. Such similar, unaltered waterbodies are also referred to as "reference waters." Rule 62-303.200(18). Reference waters can be representative of natural background conditions even where there is evidence of limited human disturbance in the waterbody or watershed, "as long as the anthropogenic sources do not produce a significant measurable or predicted effect on the parameter of concern in the waterbody." Id.

FDEP did not list seven waterbodies where it determined that concentrations of dissolved oxygen measured below the numeric criteria are not due to anthropogenic pollutants. Five of these waterbodies are springs, which originate from deep aquifer source water. Two of the waterbodies are blackwater streams which have extensive wetland dominated watersheds (marshes and swamps). Springs that originate from ground water from deep aquifers, such as the Floridan Aquifer, have been reported to be naturally low in dissolved oxygen content and do not contain higher levels of dissolved oxygen until adequate conditions for reaeration have occurred. Blackwater streams are characterized by warm water temperatures, low stream gradient, extensive riparian swamps, and waters darkly stained from humic substances leached from their catchments. Because of the high content of naturally occurring organic matter and low dissolved oxygen in waters in the associated riparian wetlands, periods of low dissolved oxygen naturally occur in these stream segments that serve as outflows and drain the wetlands areas.

FDEP did not list an additional 21 waterbodies because it determined that iron levels above the numeric criteria were not due to anthropogenic pollutants. The natural concentrations of elevated iron in surface waters is frequently associated with water color, organic content, and pH. Color is usually associated with humic substances, which originate from supporting tissues of woody plants, have a strong tendency to increase the solubility of iron. The solubility of iron in water can also be influenced by pH, which can control how iron is produced and precipitated. When pH is low, the soluble form of iron is measured in the water column. At higher pH, more $Fe(OH)_3$ will be produced and less soluble iron will be present in the water column. Many blackwaters or tannin-stained surface waters are particularly prone to having elevated iron concentrations. Many of these surface waters also receive significant flow from groundwater, due to factors such as shallow water tables and/or the influence of man-made canals. Background concentrations of iron in groundwater in the vicinity of these waterbodies are often higher than the surface water standard for iron.

EPA reviewed information submitted by FDEP to demonstrate that dissolved oxygen levels and iron levels in the 28 waterbodies described above represent natural background conditions in those waterbodies. EPA concluded that FDEP demonstrated that those waterbodies contain concentrations of dissolved oxygen or iron that do not attain the water quality criterion generally applicable to Florida waterbodies due to natural background conditions. Therefore, EPA is approving FDEP's decision that these waterbodies should not be included on the State's section 303(d) list as reasonable.

c. Impairments Indicated by Biological Information

Florida's water quality criterion for biological integrity is set out in Rule 62-302.530(11), which provides that biological integrity is to be measured by percent reduction of the Shannon Weaver Diversity Index. These criteria apply to Class I, II, and III waters, and provide that "[t]he Index for benthic macroinvertebrates shall not be reduced to less than 75% of background level. . . ." Florida's water quality standards also

allow biological integrity to be assessed through BioRecons, Stream Condition Indices, and the benthic macroinvertebrate component of the Lake Condition Index.[11]

Based on its review of FDEP's assessment submittals, EPA has determined that FDEP appropriately assessed biological assessment data, in accordance with Florida's existing, EPA-approved water quality standards.

d. Impairments Indicated by Nutrient Information

Florida's water quality standard for nutrients is expressed as a narrative criteria, providing that "[i]n no case shall nutrient concentrations of a body of water be altered so as to cause an imbalance in natural populations of aquatic flora or fauna." 62-302.530(47)(b) FAC. Florida's water quality standards translate that narrative standard for assessment purposes.[12] The water quality standard provide for assessment of Florida's narrative criteria for nutrients as follows:

- Stream or stream segments shall be listed for nutrient impairment if the following biological imbalances are observed:
  a) algal mats are present in sufficient quantities to pose a nuisance or hinder reproduction of a threatened or endangered species, or
  b) annual mean chlorophyll a concentrations are greater than 20 ug/l or if data indicate annual mean chlorophyll a values have increased by more than 50% over historical values for at least two consecutive years.

- Lakes or lake segments will be listed for nutrients if:
  a) for lakes with a mean color greater than 40 platinum cobalt units, the annual mean TSI for the lake exceeds 60, unless paleolimnological information indicates the lake was naturally greater than 60, or
  b) for lakes with a mean color less than or equal to 40 platinum cobalt units, the annual mean TSI for the lake exceeds 40, unless paleolimnological information indicates the lake was naturally greater than 40, or
  c) for any lake, data indicate that annual mean TSIs have increased over the assessment period, as indicated by a positive slope in the means plotted versus time, or the annual mean TSI has increased by more than 10 units over historical values.

[11] The biological assessment provisions in the IWR that EPA determined constituted new or revised water quality standards are Rules 62- 303.200 (1), (2), (8) and (22); 62-303.330(2), (3)(a), and (3)(b); 62-303.430(1), (2), and (3); and 62-303.720(2)(b). EPA approved those new or revised standards in February 2008.

[12] The narrative nutrient criteria translation provisions in the IWR that EPA determined constituted new or revised water quality standards are Rules 62, 303.200(6), (11), (12) and (25); 62-303.350(2)(c), (3); 62-303.351(2); 62-303.352; 62-303.353; 62-303.450(1); and 62-303.720(2)(j). EPA approved those standards in February 2008.

- Estuaries or estuary segments shall be included on the planning list for nutrients if their annual mean chlorophyll a for any year is greater than 11 ug/l or if data indicate annual mean chlorophyll a values have increased by more than 50% over historical values for at least two consecutive years.

The thresholds of nutrient impairment established in the water quality standard are "one-sided" in nature. That is, the thresholds represent upper boundary conditions above which a water is not meeting its applicable designated uses and is identified as impaired, unless there is a site specific showing otherwise. While the standard only identifies "impairment thresholds" (upper boundary conditions for TSI and chlorophyll-a above which a water body is considered impaired), and does not identify "attainment thresholds," it also provides for case-by-case assessment of water bodies that fall below the impairment threshold. Rule 62-303.450(1), FAC, provides for the development of site-specific thresholds that better represent the levels at which nutrient impairments occur. In addition, FDEP's listing methodology provides for other information, aside from the thresholds, to be used to determine if an imbalance in flora or fauna exists. See Rule 62-303.350(1), FAC.

Florida's water quality standards also outline the conditions under which a water body may be de-listed from the state's section 303(d) list. Rule 62-303.720(2)(j), FAC, provides that, for waters listed based on nutrient impairment, "the water shall be de-listed if it does not meet the listing thresholds in Rule 62-303.450, FAC, for three consecutive years." In these instances, the basis for removing the water from the list is that newer data express significant uncertainty as to whether the waters are impaired.

Typically, data used to assess waters is compared to numeric criteria as opposed to one-sided impairment thresholds. In such cases, a delisting decision is made where data show that pollutant concentrations are below the numeric criteria and the condition that was the basis for listing no longer exists. Similarly, in the case of one-sided impairment thresholds, FDEP makes a delisting decision where data show that pollutant concentrations are below the impairment thresholds and, therefore, the condition that was the basis for the listing no longer exists. Because the threshold is one-sided, however, the water is considered "unassessed" rather than "unimpaired."

Since FDEP's listing methodology is consistent with Florida's approved water quality standard for nutrients and with EPA's regulations, EPA is approving FDEP's listing decisions for nutrients based on that methodology.

4. Primary and Secondary Recreational Use Support

FDEP applies two tests for determining whether a waterbody's recreational use is impaired. First, FDEP looks at swimming advisories. Waterbodies which include a swimming area for which a local health department or county government has issued closures, advisories, or warnings based on bacteriological data are listed as impaired

when those advisories apply for a total of 21 days or more during a calendar year.[13] However, the methodology provides that closures, advisories, or warnings based on red tides, rip tides, sewer line breaks, sharks, medical wastes, hurricanes, or other factors not related to chronic discharges of pollutants are not included in the assessment. For waterbodies considered during this listing cycle, no beach closures, advisories, or warnings based on these circumstances occurred. Therefore exclusion of this type of advisory from the analysis did not factor into the assessment for section 303(d) listing and it was unnecessary for EPA to review this provision further as it had no effect on the list.

FDEP's methodology considers ambient bacteria data in assessing the State's water quality standard for fecal coliform. For Class III: Recreation use, the bacteria criteria, set out at Rule 62-302.530(6), are as follows:

> For fecal coliform: Most probable number (MPN) or membrane filter (MF) per 100 ml shall not exceed a monthly average of 200, nor exceed 400 in 10% of the samples, nor exceed 800 on any one day.
>
> Monthly averages for fecal coliform shall be expressed as geometric means based on a minimum of 10 samples taken over a 30 day period.

The methodology provides that FDEP use the binomial statistical test in evaluating ambient water data for assessment of the water quality criteria for bacteriological quality, with the exception that paragraph 62-303.320(4)(a), FAC, does not apply and samples collected on different days within any four day period will be assessed as daily samples.

For the reasons set out in the section addressing assessment of aquatic life use support above, EPA has determined that use of the binomial statistical test is a reasonable method for FDEP to assess ambient water data for fecal coliform. EPA is approving FDEP's listing decisions for bacteria related to recreational use based on that methodology.

5. Fish and Shellfish Consumption Use Support

EPA reviewed FDEP's methodology for assessing fish and shellfish consumption use support (Class II). The methodology provides for FDEP to make listing decisions based on bacteriological data, fish consumption advisories, and Shellfish Evaluation and Assessment (SEAS) Program status as it relates to fish and shellfish use support. See 62-303.470.

[13] EPA determined that provisions in the IWR further characterized the recreational designated use, set out in Rule 62-302.400, FAC, by quantifying the unacceptable loss of use from closures, advisories, and warnings at 21 days. See 2008 IWR Determination, pp 42-43. The associated criteria for those designated uses did not change.

The listing methodology provides for use of the binomial statistical test in evaluating ambient water data for assessment of the water quality criteria for bacteriological quality, with the exception that paragraph 62-303.320(4)(a), FAC, does not apply and samples collected on different days within any four day period will be assessed as daily samples. The methodology further provides that waters will be identified as impaired where a sampling location has a median fecal coliform MPN value that exceeds 14 counts per 100 ml for the verified period being assessed.

The listing methodology provides that FDEP reviews data used by DOH as the basis for fish consumption advisories to determine if the data are appropriate to use for listing decisions. The methodology also provides FDEP the ability to use fish consumption advisories and other scientifically credible and compelling information indicating that applicable human health-based water quality criteria are not being met as a basis for listing decisions. Finally, the methodology provides that SEAS status will be used in listing decisions consistent with Florida's underlying uses and criteria.

EPA agrees that Florida's listing methodology provides for FDEP to make listing decisions based on bacteriological data and shellfish harvesting classification information and in a manner consistent with the state's currently applicable water quality standards and EPA regulations. EPA believes that use of the binomial statistical test is a reasonable method for FDEP to assess ambient water data for fish and shellfish consumption use support. EPA is approving FDEP's listing decisions for fish and shellfish use support based on that methodology.

6. Drinking Water Use Support and Protection of Human Health

Assessment of drinking water use support can be broken down into the evaluation of three types of criteria: bacteriological criteria, criteria expressed as a maximum concentration, and criteria expressed as an annual average.

The FDEP listing methodology provides for listing waters on the section 303(d) list if they exceed human health-based criteria expressed as annual averages, or those expressed as maximums or single-sample bacteriological criteria. FDEP is to use the binomial statistical test in evaluating data in relation to maximum or single-sample bacteriological water quality criteria, with the exception that paragraph 62-303.320(4)(a), FAC, does not apply and samples collected on different days within any four day period will be assessed as daily samples.

EPA considers that the methodology provides for FDEP to make listing decisions based on bacteriological data in a manner consistent with the state's currently applicable water quality standards and EPA regulations. EPA believes that use of the binomial statistical test is a reasonable method for FDEP to assess ambient water data for drinking water use support and protection of human health . EPA is approving FDEP's listing decisions for drinking water and protection of human health use support based on that methodology.

C. Section 303(d) List of Impaired Waters

FDEP submitted its Group Three 2010 section 303(d) list submittal as an update which amends the State's previously approved section 303(d) list for Group Three basins. Following EPA's decision to partially approve and partially disapprove Florida's Group Three 2010 submission, the current section 303(d) list for Group Three basins in the State of Florida includes all waters on the 2003 EPA-approved section 303(d) list, as well as approved Group Three FDEP and EPA additions to that list, minus EPA approved Group Three FDEP delistings from that list.[14]

	Approved 2003 section 303(d) list	(Appendix A)
(+)	Approved Group Three FDEP additions	(Appendix B)
(+)	EPA Group Three additions	(Appendix C)
(-)	Approved Group Three FDEP delistings	(Appendix D)

1. FDEP's Addition of Water Quality Limited Segments

FDEP identified additional water quality limited segments in the Group Three basins, consistent with section 303(d) list and EPA's implementing regulations. EPA is approving the addition of those water quality limited segments to Florida's section 303(d) list. The newly listed waterbodies are identified in Appendix B.

2. FDEP's Delisting of Water Quality Limited Segments

FDEP has not included certain water quality limited segments on the Group Three 2010 Update which had been included on the state's previously approved section 303(d) list. As provided in 40 CFR 130.7(b)(6)(iv), EPA requested that the State demonstrate good cause for not including these waters.

The State did not include Myrtle Slough, Shell Creek, and Prairie Creek on the section 303(d) list because the State believes there are other pollution control requirements affecting those waters that will result in attainment of water quality standards. EPA's review of FDEP's listing decision as to Myrtle Slough, Shell Creek, and Prairie Creek is set out below.

Waterbody specific information on the remainder of the waterbodies that had been included on the state's previously approved section 303(d) list but were not included on the Group Three 2010 Update, the good cause justification submitted by FDEP, and

[14] On September 2, 2009, EPA took action on Florida's update to the section 303(d) list for Group One, Two and Five basins. Complete listings of the changes to Florida's previously approved section 303(d) list for Group One, Two and Five basins as a result of that update are set out in EPA's Amended Decision Document Regarding Florida Department of Environmental Protection's Section 303(d) List Amendments for Basin Groups One, Two and Five.

EPA's conclusions are included in Appendix D. For those waterbodies where EPA determined FDEP has not demonstrated good cause, EPA is adding the identified waterbodies to the State's section 303(d) list.

3. Other Pollution Control Requirements

EPA's regulations provide that TMDLs are not required for waterbodies where "[o]ther pollution control requirements (e.g., best management practices) required by local, State, or Federal authority are [ ] stringent enough to implement any water quality standards [WQS] applicable to such waters." 40 C.F.R. § 130.7(b)(1)(iii).

Consistent with this regulation, EPA's 2008 Integrated Water Quality Monitoring and Assessment Report Guidance suggests that waters may be listed in Category 4b of a state's Integrated Report, rather than Category 5 (waterbodies that still require TMDLs), where other pollution control requirements required by local, state, or federal authority are stringent enough to implement any water quality standard applicable to such waters. Demonstrations that waters should be placed in Category 4b should address the following six elements:

1. Identification of segment and statement of problem causing the impairment;
2. Description of pollution controls and how they will achieve water quality standards;
3. An estimate or projection of the time when WQS will be met;
4. Schedule for implementing pollution controls;
5. Monitoring plan to track effectiveness of pollution controls; and
6. Commitment to revise pollution controls, as necessary.

FDEP has placed Myrtle Slough (WBID #2040; Shell Creek Watershed) and Shell Creek (WBID #2041; Shell Creek Watershed) in Category 4b for chlorides, dissolved solids and conductance, and Prairie Creek (WBID #1962; Prairie Creek Watershed) in Category 4b for dissolved solids, rather than Category 5, based on proposed pollution control requirements that FDEP expects to result in the attainment of the water quality standards in those waters in the near future.

The Shell, Prairie, and Joshua Creeks Watershed Management Plan Stakeholders Group (Stakeholders Group) was formed in 2001 to address water quality issues related to elevated TDS concentrations in the City of Punta Gorda's in-stream, potable water supply reservoir as a result of the 1999-2001 drought. The group includes 18 different state and local governments, as well as private agricultural interests, associations, and commodity groups. The group's activities are supervised by the Southwest Florida Water Management District (District).

In 2004, the Shell Creek and Prairie Creek Watersheds Management Plan (SPCWMP) was developed to address water quality impairments due to elevated concentrations of chloride, total dissolved solids (TDS), and specific conductance resulting from the use of mineralized groundwater to irrigate agricultural lands for crop

production. The SPCWMP addresses water quality concerns in the Shell and Prairie Creek watersheds, as well as the adjacent Joshua Creek watershed, with the goal of attaining water quality standards by 2014.

The SPCWMP identifies regulatory requirements, management plans and projects that will be used to address the chloride, TDS, and specific conductance impairments. The Plan also identifies Best Management Practices (BMPs) that address potential nutrient impairment; such BMPs are also expected to reduce TDS. The SPCWMP includes the following management activities, which are expected to improve chloride, specific conductance, and TDS concentrations in the Shell, Prairie and Joshua Creek watersheds:

1) Shell, Prairie, and Joshua Creek (SPJC) well back plugging program.
2) District resource regulation, including
   a. Well construction permitting and
   b. Water use permitting.
3) Facilitating Agricultural Resource Management Systems (FARMS) projects.
4) Federal Environmental Quality Incentives Program (EQIP).
5) Best Management Practices manuals, including
   a. BMPs for Peace River Valley / Manasota Basin Area citrus groves,
   b. Water Quality BMPs for cow/calf Operations, and
   c. Water Quality/Quantity BMPs for vegetable and agronomic crops.
6) Regional Water Supply Plan (RWSP) and Southern Water Use Caution Area (SWUCA) Recovery Strategy.
7) Quality of Water Improvement Program (QWIP).
8) Land acquisition programs.
9) Mobile irrigation labs.
10) Education and outreach activities.
11) Research activities.

The Southwest Florida Water Management District implements the well back-plugging program and the well construction and water use permitting programs.

The District's Back-Plugging Funding Assistance Initiative is designed to locate, "back-plug" and improve water quality in wells that exhibit elevated levels of chloride, TDS, and specific conductance. Data collected from irrigation wells in the region indicate that water quality is highly dependant on well construction and deteriorates rapidly with depth. Wells that exhibit poor water quality can be reduced in depth or "back-plugged" to improve water quality. The District has authority under Florida law to plug artesian wells in accordance with FDEP or District specifications, if the well is determined to be of such poor water quality as to have an adverse impact upon an aquifer or other water body which serves as a source of public drinking water. See Section 373.206 F.S.

The District administers the well construction permitting program, a regulatory program established by District Rules Chapter 40D-3, F.A.C. In order to construct a well, a well construction permit (WCP) application must be submitted and reviewed by

District staff. All WCP's issued by the District will contain the following limitations and requirements for wells constructed in the Shell, Prairie, and Joshua Creek watersheds: 1) maximum total depth limits, 2) required water quality sampling with depth during well construction, and 3) a maximum water quality limit of 1,000 uS/cm. When specific conductance reaches the maximum limit during construction of a proposed well, the depth of the well cannot be advanced further, regardless of whether the maximum total depth set on the permit has been achieved. This water quality trigger has been set to ensure that future groundwater sources do not contribute to the impairment of the designated Class I water bodies.

The District also administers the water use permitting program, a regulatory program established by District Rules Chapter 40D-2, F.A.C. An individual requesting the use of water for irrigation or other use must demonstrate that the use of water is reasonable and beneficial, is in the public interest, and will not interfere with any existing legal use of water by providing reasonable assurances on both an individual and a cumulative basis that the water use meets the Conditions for Issuance. A key component of these criteria is that the use of water will not cause quantity or quality changes which adversely impact the water resources, including both surface and ground waters. The permits that have been renewed in the past several years contain all of the necessary special conditions designed to meet the water quality issues associated with this management plan. The District anticipates that 89% of the water use permits in Shell, Prairie, and Joshua Creeks, which represent approximately 98% of the permitted quantities in these basins, will be re-evaluated by 2014. During the renewal process, each applicant must address the issue of groundwater quality, the potential effects on the surface water bodies within each WBID in which it is located, and the composite water quality potentially leaving each site. Also, if a new well is proposed under the water use permit the District will require the well to meet all of the requirements of the SPCWMP.

In addition to the permitting programs described above, BMP programs are in place to address both specific conductance and nutrient impairments. For example, the District and the Florida Department of Agriculture have signed a memorandum of Agreement to provide cost-share financial assistance for the implementation of irrigation conservation BMP projects under the Facilitating Agricultural Resource Management Systems (FARMS) program. Properties with wells which may directly contribute to pollutant loading in area surface waters are considered a priority to be given all possible assistance under FARMS. FARMS projects are seen as a means to offset and/or dilute mineralized groundwater sources through the development of alternative irrigation sources. The Natural Resources Conservation Service implements the Environmental Quality Incentives Program (EQIP), a voluntary program that provides financial and technical assistance to farmers and ranchers who face threats to soil, water, air and related natural resources on their land. The 2002 Farm Bill provides the funds, facilities and authorities for carrying out EQUIP and working with land owners to implement conservation practices on their property. Between 2004 and 2008, over $13 million were expended in the Shell, Prairie and Joshua Creek watersheds for top priority resource management actions.

All proposed management programs in the Shell and Prairie watersheds are currently underway with the goal of achieving water quality standards by 2014. The SPCWMP includes a monitoring and review plan to evaluate the success of the program. The Stakeholder Group publishes bi-annual reports which summarizes the performance monitoring done during the previous two years.

The most recent Bi-Annual Performance Summary shows significant improvement in attainment of the instantaneous criteria for TDS of 1000 mg/L to be met at all times and the criteria for chloride of 250 mg/L. The Performance Summary shows less progress in attaining the monthly average criteria of 500 mg/L, especially in Shell Creek. The District has identified factors that may be affecting Shell Creek, such as groundwater which is more mineralized and has less water quality stratification than that in Prairie Creek. The report also notes that 2007-2008 which were periods of persistent drought requiring more irrigation. The District has targeted the impaired WBIDS in Shell Creek to identify ways to maximize the effects of the well back-plugging program in that area. In addition, Shell Creek Watershed has been given a higher priority for FARMS projects and other resource management activities.

EPA has determined that the Shell Creek and Prairie Creek Watersheds Management Plan meets the requirements of 40 C.F.R. § 130.7(b)(1)(iii). Therefore, Myrtle Slough, Shell Creek, and Prairie Creek need not be identified as a water quality limited segment and included on the section 303(d) list. EPA will periodically reevaluate the need to identify these waters as water quality limited, based on the outcome of the Watersheds Management Plan.

4. EPA Identified Waters

Based on its review and analysis of FDEP's listing decisions as contained in the above, EPA has decided to add waters to Florida's section 303(d) list. The two additional water quality limited segments identified by EPA are set out in Appendix C.

5. Priority Ranking and Targeting

Section 303(d)(1)(A) of the Clean Water Act requires states to "establish a priority ranking for [impaired waters], taking into account the severity of the pollution and the uses to be made of such waters." EPA's implementing regulations require states to include in their impaired waters list a priority ranking for all listed water quality limited segments as well as an identification of waters targeted for TMDL development within the next two years. 40 C.F.R. § 130.7(b)(4).

Pursuant to the listing methodology set out in the IWR, FDEP prioritized water quality limited segments for TMDL development according to the severity of the impairment and the designated uses of the segment, taking into account the most serious water quality problems, most valuable and threatened resources, and risk to human health and aquatic life. Waterbodies included on the section 303(d) list were prioritized as high, medium, or low priority. See Rule 62-303.500.

Waters were designated high priority if (a) the impairment poses a threat to potable water supplies or human health, or (b) the impairment is due to a pollutant that has contributed to the decline or extirpation of a federally listed threatened or endangered species. Also, waters listed due to fish consumption advisories for mercury were designated high priority. FDEP notes its intent to address mercury through a statewide TMDL which is scheduled to be completed in 2012.

Waters were designated as low priority if (a) the water was an urban drainage ditch that was listed only due to exceedences of the DO criteria, or (b) waters not previously on a planning list of impaired waters that were identified as impaired during subsequent phases of Florida's rotating basin approach, unless newly listed segments meet the criteria for high priority.

All other water quality limited segments were designated medium priority and were prioritized based on the following factors:

(1) the presence of Outstanding Florida Waters;
(2) the presence of water segments that fail to meet more than one designated use or exceed more than one applicable water quality criterion;
(3) the presence of water segments that exceed an applicable water quality criterion or alternative threshold with a greater than twenty-five percent exceedance frequency with a minimum of a 90 percent confidence level; or
(4) the administrative needs of the TMDL program, including meeting a TMDL development schedule agreed to with EPA, basin priorities related to following the Department's watershed management approach, and the number of administratively continued permits in the basin.

Appendix B shows the priority and projected year for TMDL development for each waterbody included on the section 303(d) list. Waters with high priority were generally scheduled for TMDL development by FDEP during the current watershed cycle, while medium and most low priority waters were scheduled for the next cycle. All water quality limited segments identified by EPA in Appendix C have been given low priority and are currently unscheduled for TMDL development, unless they are subject to the Consent Decree schedule described below.

TMDL development will also follow the schedule set out in the Consent Decree in Florida Wildlife Federation, et al. v. Browner, Civil Action No. 4: 98CV356-WS (Northern District of Fla.). All waterbodies on the 1998 list that were not delisted are scheduled for TMDL development according to this Consent Decree.

Upon review, EPA has determined that FDEP's priority ranking of impaired waters and targeting of those waters for TMDL development are consistent with the requirements of the CWA and EPA's implementing regulations.

IV. Final Recommendation on Florida's 2010 Section 303(d) List Submittal

After careful review of the final section 303(d) list submittal package, the Water Management Division recommends that EPA Region 4:

A. approve the State of Florida's Group Three additions to the 2003 section 303(d) list, as identified in Appendix B;
B. approve the State of Florida's Group Three delisting requests from the 2003 section 303(d) list, as identified in Appendix D;
C. disapprove specific delisting requests in Appendix D, as identified in Appendix C;
D. add the specific delistings disapproved by EPA, as identified in Appendix C, to the Florida section 303(d) list for Group Three basins.

EPA's approval of Florida's section 303(d) list extends to all waterbodies on the list with the exception of those waters that are within Indian Country, as defined in 18 U.S.C. section 1151. EPA is taking no action to approve or disapprove the State's list with respect to those waters at this time. EPA, or eligible Indian Tribes, as appropriate, will retain responsibilities under Section 303(d) for those waters.

HUC Name	Water Segment	WBID	Parameters of Concern	Comments	Priority	Basin Rotation Group	Projected Year of TMDL Development
ALAFIA RIVER	POLEY CREEK	1583	Coliforms, Nutrients, Turbidity		Low	Group 2	2008
ALAFIA RIVER	BUCKHORN SPRING	1635	Nutrients		Low	Group 2	2008
ALAFIA RIVER	THIRTYMILE CREEK	1639	Dissolved Oxygen, Coliforms, Nutrients		High	Group 2	2003
ALAFIA RIVER	SOUTH PRONG ALAFIA RIVER	1653	Coliforms, Nutrients		Low	Group 2	2008
ALAFIA RIVER	BELL CREEK (Alafia River)	1660	Dissolved Oxygen, Nutrients, Coliforms		Low	Group 2	2008
ALAFIA RIVER	OWENS BRANCH	1675	Coliforms, Nutrients		Low	Group 2	2008
ALAFIA RIVER	TURKEY CREEK ABOVE LITTLE ALAFIA RIVER	1578B	Coliforms, Nutrients, Turbidity		Low	Group 2	2008
ALAFIA RIVER	ENGLISH CREEK	1592C	Coliforms, Nutrients		Low	Group 2	2008
ALAFIA RIVER	NORTH PRONG ALAFIA RIVER	1621E	Dissolved Oxygen, Nutrients, Coliforms		Low	Group 2	2008
ALAFIA RIVER	ALAFIA RIVER ABOVE HILLSBOROUGH BAY	1621G	Dissolved Oxygen, Coliforms, Nutrients		Low	Group 2	2008
APALACHICOLA BAY	APALACHICOLA BAY	1274	Coliforms, Nutrients		High	Group 2	2003
APALACHICOLA BAY	APALACHICOLA BAY	1274B	Coliforms, Nutrients		High	Group 2	2003
APALACHICOLA RIVER	NORTH MOSQUITO CREEK	384	Biology	Listing based on biological sampling.	Low	Group 2	2008
APALACHICOLA RIVER	FLAT CREEK	487	Coliforms, Nutrients, Turbidity, Total Suspended Solids		Low	Group 2	2008
APALACHICOLA RIVER	SWEETWATER CREEK	728	Coliforms, Dissolved Oxygen		Low	Group 2	2008
APALACHICOLA RIVER	LITTLE GULLY CREEK	1039	Coliforms, Dissolved Oxygen, Turbidity		Low	Group 2	2008
APALACHICOLA RIVER	GREGORY MILL CREEK	1135	Dissolved Oxygen, Nutrients, Turbidity, Total Suspended Solids		Low	Group 2	2008
APALACHICOLA RIVER	CYPRESS CREEK (Double Bayou)	1262	Biology	Listing based on biological sampling.	Low	Group 2	2008
APALACHICOLA RIVER	HORSESHOE CREEK	1272	Coliforms, Dissolved Oxygen		Low	Group 2	2008
APALACHICOLA RIVER	HUCKLEBERRY CREEK	1286	Nutrients, Coliforms		High	Group 2	2003
APALACHICOLA RIVER	EQUILOXIC CREEK	1109A	Dissolved Oxygen, Turbidity, Mercury (Based on Fish Consumption Advisory).		Low	Group 2	2008 & 2011 (mercury)
APALACHICOLA RIVER	APALACHICOLA RIVER-Scipio Creek	375A	Coliforms		High	Group 2	2003
APALACHICOLA RIVER	APALACHICOLA RIVER	375B	Coliforms		High	Group 2	2003
APALACHICOLA RIVER	APALACHICOLA RIVER	375D	Turbidity		High	Group 2	2003
APALACHICOLA RIVER	APALACHICOLA RIVER	375E	Coliforms		High	Group 2	2003
APALACHICOLA RIVER	GLEN JULIA SPRING	393Z	Coliforms, Nutrients		Low	Group 2	2008
AUCILLA RIVER	AUCILLA RIVER	3310	Dissolved Oxygen		Low	Group 1	
BLACKWATER RIVER	BIG COLDWATER CREEK	18	Coliforms, Total Suspended Solids		Low	Group 4	2001 (coliforms), 2011
BLACKWATER RIVER	BIG JUNIPER CREEK	19	Coliforms, Turbidity		Low	Group 4	2001 (coliforms), 2011
BLACKWATER RIVER	MARE CREEK	88	Dissolved Oxygen, Turbidity		Low	Group 4	2011
BLACKWATER RIVER	MANNING CREEK	127	Coliforms, Turbidity, Total Suspended Solids		Low	Group 4	2001 (coliforms), 2011
BLACKWATER RIVER	BUCKET BRANCH	356		Listing based on NPS survey.	Low	Group 4	2011
BLACKWATER RIVER	WEST FORK (Big Coldwater Creek-West Fork)	11A	Coliforms, Nutrients		Low	Group 4	2001 (coliforms), 2011
BLACKWATER RIVER	EAST FORK (Big Coldwater Creek-East Fork)	18A	Coliforms, Total Suspended Solids		Low	Group 4	2001 (coliforms), 2011
BLACKWATER RIVER	BLACKWATER RIVER	24A	Total Suspended Solids, Coliforms, Mercury (Based on Fish Consumption Advisory)		Low	Group 4	2001 (coliforms), 2011
BLACKWATER RIVER	BLACKWATER RIVER	24B		Listing based on NPS survey.	Low	Group 4	2011

HUC Name	Water Segment	WBID	Parameters of Concern	Comments	Priority	Basin Rotation Group	Projected Year of TMDL Development
BLACKWATER RIVER	BLACKWATER RIVER	24D	Coliforms, Mercury (Based on Fish Consumption Advisory)		Low	Group 4	2001 (coliforms), 2011
CALOOSAHATCHEE RIVER	EAST CALOOSAHATCHEE	3237A	Dissolved Oxygen, Nutrients, Biochemical Oxygen Demand		Low	Group 3	2009
CALOOSAHATCHEE RIVER	LAKE HICPOCHEE	3237C	Nutrients		High	Group 3	2004
CALOOSAHATCHEE RIVER	NINEMILE CANAL	3237D	Nutrients, Dissolved Oxygen, Biochemical Oxygen Demand, Coliforms		High	Group 3	2004
CALOOSAHATCHEE RIVER	YELLOW FEVER CREEK	3240E	Dissolved Oxygen		Low	Group 3	2009
CALOOSAHATCHEE RIVER	DAUGHTREY CREEK (East Branch Cocohatchee River & Popash Creek)	3240F	Nutrients, Dissolved Oxygen		High	Group 3	2004
CALOOSAHATCHEE RIVER	TROUT CREEK	3240G	Dissolved Oxygen, Coliforms, Biochemical Oxygen Demand		Low	Group 3	2009
CALOOSAHATCHEE RIVER	MANUEL BRANCH	3240I	Dissolved Oxygen, Nutrients		Low	Group 3	2009
CALOOSAHATCHEE RIVER	BILLY CREEK	3240J	Dissolved Oxygen, Nutrients		High	Group 3	2004
CHARLOTTE HARBOR	NORTH PRONG ALLIGATOR CREEK	2071	Dissolved Oxygen, Coliforms, Turbidity		Low	Group 2	2009
CHARLOTTE HARBOR	MATLACHA PASS	2065F	Nutrients, Mercury (Based on Fish Consumption Advisory)		High	Group 2	2004, 2011 (mercury)
CHATTAHOOCHEE RIVER	LAKE SEMINOLE	60	Dissolved Oxygen, Nutrients		High	Group 2	2003
CHATTAHOOCHEE RIVER	THOMPSON POND	272	Coliforms, Nutrients		High	Group 2	2003
CHIPOLA RIVER	MUDDY BRANCH	175	Dissolved Oxygen, Coliforms, Nutrients		High	Group 2	2003
CHIPOLA RIVER	OTTER CREEK	819	Coliform, Nutrients		Low	Group 2	2008
CHIPOLA RIVER	CHIPOLA RIVER (Dead Lakes)	51A	Coliforms, Turbidity, Mercury (Based on Fish Consumption Advisory)		High	Group 2	2003, 2011 (mercury)
CHIPOLA RIVER	CHIPOLA RIVER	51B	Nutrients		High	Group 2	2003
CHOCTAWHATCHEE BAY	LAFAYETTE CREEK	646	Coliforms		Low	Group 3	2009
CHOCTAWHATCHEE BAY	BOGGY BAYOU	692	Dissolved Oxygen		Low	Group 3	2009
CHOCTAWHATCHEE BAY	JOES BAYOU	906	Nutrients		Low	Group 3	2009
CHOCTAWHATCHEE BAY	INDIAN BAYOU (Old Pass Lagoon)	917	Dissolved Oxygen, Nutrients		Low	Group 3	2009
CHOCTAWHATCHEE BAY	CHOCTAWHATCHEE BAY AB C	778B	Coliforms		High	Group 3	2004
CHOCTAWHATCHEE BAY	CHOCTAWHATCHEE BAY AB C	778C	Biochemical Oxygen Demand, Coliforms, Nutrients, Turbidity, Total Suspended Solids, Mercury (Based on Fish Consumption Advisory)		Low	Group 3	2009, 2011 (mercury)
CHOCTAWHATCHEE BAY	CHOCTAWHATCHEE BAY AB C	778D	Dissolved Oxygen, Nutrients		High	Group 3	2004
CHOCTAWHATCHEE RIVER	CHOCTAWHATCHEE RIVER	49	Coliforms, Turbidity, Total Suspended Solids, Mercury (Based on Fish Consumption Advisory)		High	Group 3	2001 (coliforms), 2009, 2011 (mercury)
CHOCTAWHATCHEE RIVER	ALLIGATOR CREEK	123	Coliforms, Biological Oxygen Demand, Dissolved Oxygen, Nutrients, Turbidity		Low	Group 3	2001 (coliforms), 2009
CHOCTAWHATCHEE RIVER	FISH BRANCH (Minnow Creek)	130	Coliforms, Dissolved Oxygen, Total Suspended Solids, Turbidity		Low	Group 3	2001 (coliforms), 2009
CHOCTAWHATCHEE RIVER	SIKES CREEK	142	Coliforms, Dissolved Oxygen, Total Suspended Solids, Turbidity		Low	Group 3	2001 (coliforms), 2009
CHOCTAWHATCHEE RIVER	CAMP BRANCH	251	Coliforms, Nutrients, Turbidity		Low	Group 3	2001 (coliforms), 2009
CHOCTAWHATCHEE RIVER	BRUCE CREEK	343	Coliforms, Turbidity		Low	Group 3	2001 (coliforms), 2009
CHOCTAWHATCHEE RIVER	CHOCTAWHATCHEE RIVER	49E	Coliforms, Turbidity, Total Suspended Solids		High	Group 3	2004
CHOCTAWHATCHEE RIVER	CHOCTAWHATCHEE RIVER	49F	Coliforms, Nutrients, Total Suspended Solids, Mercury (Based on Fish Consumption Advisory)		Low	Group 3	2001 (coliforms), 2009, 2011 (mercury)
CRYSTAL RIVER TO ST. PETE	PITHLACHASCOTEE RIVER	1409	Dissolved Oxygen, Coliforms		Low	Group 5	2011
CRYSTAL RIVER TO ST. PETE	ANCLOTE RIVER	1440	Dissolved Oxygen, Mercury (Based on Fish Consumption Advisory)		Low	Group 5	2011

HUC Name	Water Segment	WBID	Parameters of Concern	Comments	Priority	Basin Rotation Group	Projected Year of TMDL Development
CRYSTAL RIVER TO ST. PETE	SOUTH BRANCH (South Branch Anclote River)	1456	Dissolved Oxygen, Coliforms, Nutrients		High	Group 5	2006
CRYSTAL RIVER TO ST. PETE	HOLLIN CREEK	1475	Dissolved Oxygen, Nutrients		Low	Group 5	2011
CRYSTAL RIVER TO ST. PETE	KLOSTERMAN BAYOU RUN (Innisbrook Canal)	1508	Dissolved Oxygen, Coliforms, Un-ionized Ammonia, Nutrients		High	Group 5	2006
CRYSTAL RIVER TO ST. PETE	HEALTH SPRING	1512	Nutrients		Low	Group 5	2011
CRYSTAL RIVER TO ST. PETE	SUTHERLAND BAYOU	1527	Dissolved Oxygen, Nutrients		Low	Group 5	2011
CRYSTAL RIVER TO ST. PETE	DIRECT RUNOFF TO GULF (Clearwater Harbor)	1528	Dissolved Oxygen, Nutrients		Low	Group 5	2011
CRYSTAL RIVER TO ST. PETE	DIRECT RUNOFF TO GULF (Minnow Creek)	1535	Dissolved Oxygen, Coliforms, Nutrients		Low	Group 5	2011
CRYSTAL RIVER TO ST. PETE	CURLEW CREEK	1538	Dissolved Oxygen, Coliforms, Nutrients		Low	Group 5	2011
CRYSTAL RIVER TO ST. PETE	CEDAR CREEK	1556	Dissolved Oxygen, Coliforms, Nutrients		Low	Group 5	2011
CRYSTAL RIVER TO ST. PETE	STEVENSON CREEK	1567	Dissolved Oxygen, Coliforms, Nutrients		High	Group 5	2006
CRYSTAL RIVER TO ST. PETE	LAKE SEMINOLE	1618	Coliforms, Nutrients		High	Group 5	2006
CRYSTAL RIVER TO ST. PETE	MCKAY CREEK	1633	Dissolved Oxygen, Nutrients, Coliforms		Low	Group 5	2011
CRYSTAL RIVER TO ST. PETE	SOUTH CROSS CANAL (Cross Bayou Canal South)	1641		Listing based on NPS survey.	High	Group 5	2006
CRYSTAL RIVER TO ST. PETE	PINELLAS PARK DITCH	1662	Dissolved Oxygen, Nutrients, Coliforms		Low	Group 5	2011
CRYSTAL RIVER TO ST. PETE	CLAM BAYOU DRAIN	1716	Dissolved Oxygen, Nutrients, Coliforms		Low	Group 5	2011
CRYSTAL RIVER TO ST. PETE	CRYSTAL RIVER	1341I	Nutrients		High	Group 5	2006
CRYSTAL RIVER TO ST. PETE	CRYSTAL RIVER BAY	1345A	Biology	Listing based on biological sampling.	High	Group 5	2006
CRYSTAL RIVER TO ST. PETE	SPRING BAYOU	1440A	Dissolved Oxygen, Coliforms, Nutrients, Biochemical Oxygen Demand		Low	Group 5	2011
CRYSTAL RIVER TO ST. PETE	ST JOE CREEK	1668A	Dissolved Oxygen, Coliforms, Nutrients, Total Suspended Solids, Biochemical Oxygen Demand		High	Group 5	2006
CRYSTAL RIVER TO ST. PETE	BONN CREEK (& Joe Creek & Cross Bayou Canal)	1668B	Dissolved Oxygen, Coliforms, Nutrients, Turbidity, Biochemical Oxygen Demand		High	Group 5	2006
EAST COAST, MIDDLE	ADDISON CANAL	3028		Listed for NPS assessment.	High	Group 5	2006
EAST COAST, MIDDLE	HORSE CREEK	3081	Dissolved Oxygen		Low	Group 5	2011
EAST COAST, MIDDLE	EAU GALLIE RIVER	3082	Coliforms, Iron, Nutrients		High	Group 5	2002 (nutrients), 2006
EAST COAST, MIDDLE	CRANE CREEK	3085	Dissolved Oxygen, Coliforms, Nutrients		High	Group 5	2002 (nutrients), 2006
EAST COAST, MIDDLE	DRAINED FARMLAND (C1, C69, C10)	3090	Dissolved Oxygen, Nutrients, Iron, Lead, Cadmium		Low	Group 5	2011
EAST COAST, MIDDLE	TURKEY CREEK	3098	Dissolved Oxygen, Nutrients		High	Group 5	2003 (nutrients), 2006
EAST COAST, MIDDLE	GOAT CREEK	3107	Dissolved Oxygen, Nutrients		Low	Group 5	2011
EAST COAST, MIDDLE	MOSQUITO LAGOON	2924B	Coliforms		Low	Group 5	2011
EAST COAST, MIDDLE	INDIAN RIVER ABOVE SEBASTIAN INLET	2963A	Dissolved Oxygen, Silver, Lead, Cadmium, Selenium, Thallium, Nutrients, Mercury (Based on Fish Consumption Advisory)		High	Group 5	2003 (nutrients), 2006, 2011 (mercury)
EAST COAST, MIDDLE	INDIAN RIVER ABOVE MELBOURNE CAUSEWAY	2963B	Dissolved Oxygen, Nutrients, Mercury (Based on Fish Consumption Advisory)		High	Group 5	2003 (nutrients), 2006, 2011 (mercury)
EAST COAST, MIDDLE	INDIAN RIVER ABOVE MELBOURNE CAUSEWAY	2963C	Nutrients, Mercury (Based on Fish Consumption Advisory)		High	Group 5	2003 (nutrients), 2006, 2011 (mercury)
EAST COAST, MIDDLE	INDIAN RIVER ABOVE 520 CAUSEWAY	2963D	Dissolved Oxygen, Nutrients, Mercury (Based on Fish Consumption Advisory)		High	Group 5	2003 (nutrients), 2006, 2011 (mercury)
EAST COAST, MIDDLE	INDIAN R. AB NASA CSWY	2963E	Dissolved Oxygen		Low	Group 5	2011
EAST COAST, MIDDLE	INDIAN RIVER ABOVE M. BREWER	2963F	Iron, Lead		Low	Group 5	2011

HUC Name	Water Segment	WBID	Parameters of Concern	Comments	Priority	Basin Rotation Group	Projected Year of TMDL Development
EAST COAST, MIDDLE	NEWFOUND HARBOR	3044A	Dissolved Oxygen, Nutrients		Low	Group 5	2011
EAST COAST, MIDDLE	SYKES CREEK/BARGE CAN.	3044B	Dissolved Oxygen, Nutrients		Low	Group 5	2011
EAST COAST, MIDDLE	BANANA RIVER BELOW MATHERS	3057A	Dissolved Oxygen, Nutrients		High	Group 5	2003 (nutrients), 2006
EAST COAST, MIDDLE	BANANA RIVER ABOVE 520 CAUSEWAY	3057B	Dissolved Oxygen, Nutrients, Mercury (Based on Fish Consumption Advisory)		High	Group 5	2003 (nutrients), 2006, 2011 (mercury)
EAST COAST, MIDDLE	BANANA RIVER ABOVE BARGE CANAL	3057C	Dissolved Oxygen		Low	Group 5	2011
EAST COAST, MIDDLE	CRANE CREEK	3085A	Iron, Nutrients		High	Group 5	2002 (nutrients), 2006
EAST COAST, UPPER	GUANA RIVER	2320	Dissolved Oxygen, Coliforms		Low	Group 5	2011
EAST COAST, UPPER	CRACKER BRANCH (Pellicer Creek)	2553	Dissolved Oxygen, Coliforms, Iron		Low	Group 5	2011
EAST COAST, UPPER	TOMOKA RIVER	2634	Dissolved Oxygen, Coliforms, Nutrients, Iron, Lead		Low	Group 5	2011
EAST COAST, UPPER	UNNAMED DITCH (B-19 Canal)	2666	Dissolved Oxygen, Nutrients		Low	Group 5	2011
EAST COAST, UPPER	ROSE BAY	2672	Dissolved Oxygen, Coliforms, Nutrients		Low	Group 5	2011
EAST COAST, UPPER	SPRUCE CREEK	2674	Dissolved Oxygen, Nutrients, Coliforms, Iron		High	Group 5	2006
EAST COAST, UPPER	HALIFAX RIVER	2363A	Nutrients, Coliforms		Low	Group 5	2011
EAST COAST, UPPER	HALIFAX RIVER	2363B	Nutrients, Iron, Lead, Copper		Low	Group 5	2011
EAST COAST, UPPER	PALM COAST	2363D	Dissolved Oxygen, Coliforms, Nutrients, Thallium, Silver, Lead, Cadmium, Selenium		Low	Group 5	2011
EAST COAST, UPPER	MATANZAS RIVER	2363I	Coliforms, Nutrients		Low	Group 5	2011
EAST COAST, UPPER	PELLICER CREEK	2580B	Dissolved Oxygen, Coliforms, Nutrients, Iron, Lead		Low	Group 5	2011
EAST COAST, UPPER	TOMOKA RIVER	2634A	Nutrients, Iron, Lead		Low	Group 5	2011
EAST COAST, UPPER	SPRUCE CREEK	2674A	Dissolved Oxygen, Nutrients, Iron		High	Group 5	2006
ECONFINA-FENHOLLOWAY	ECONFINA RIVER	3402	Cadmium		Low	Group 1	2002
ECONFINA-FENHOLLOWAY	ROCKY CREEK	3489	Turbidity, Coliforms (fecal & total)		Low	Group 1	2002
ECONFINA-FENHOLLOWAY	STEINHATCHEE RIVER	3573	Dissolved Oxygen		Low	Group 1	
ECONFINA-FENHOLLOWAY	CALIFORNIA (ROCKY) CREEK	3577	Dissolved Oxygen		Low	Group 1	
ECONFINA-FENHOLLOWAY	BEVINS (BOGGY) CREEK	3603	Dissolved Oxygen, Biochemical Oxygen Demand, Coliforms (fecal & total)		Low	Group 1	2002
ECONFINA-FENHOLLOWAY	FENHOLLOWAY AT MOUTH	3473A	Dissolved Oxygen, Coliforms (total), Nutrients, Biochemical Oxygen Demand, Dioxin (Based on Fish Consumption Advisory)		High	Group 1	2002
ECONFINA-FENHOLLOWAY	FENHOLLOWAY BELOW PULP	3473B	Dissolved Oxygen, Nutrients, Un-ionized Ammonia, Biochemical Oxygen Demand, Conductivity, Mercury (Based on Fish Consumption Advisory)		High/ Medium	Group 1	2002, 2007 (conductivity), 2011 (mercury)
ECONFINA-FENHOLLOWAY	FENHOLLOWAY ABOVE PULP	3473C	Dissolved Oxygen		High	Group 1	2002
ECONFINA-FENHOLLOWAY	STEINHATCHEE RIVER	3573B	Dissolved Oxygen		Low	Group 1	2002
ECONFINA-FENHOLLOWAY	STEINHATCHEE RIVER	3573C	Dissolved Oxygen		Low	Group 1	
ESCAMBIA RIVER	PINE BARREN CREEK	5	Coliforms, Turbidity		Low	Group 4	2011
ESCAMBIA RIVER	CANOE CREEK	7	Coliforms		Low	Group 4	2011
ESCAMBIA RIVER	BIG ESCAMBIA CREEK	10	Coliforms, Total Suspended Solids, Turbidity		Low	Group 4	2011
ESCAMBIA RIVER	BRAY MILL CREEK	36	Nutrients		Low	Group 4	2011
ESCAMBIA RIVER	LITTLE PINE BARREN CREEK	87	Coliforms, Turbidity		Low	Group 4	2011
ESCAMBIA RIVER	ESCAMBIA RIVER	10C	Coliforms, Total Suspended Solids, Turbidity, Mercury (Based on Fish Consumption Advisory)		Low	Group 4	2011
ESCAMBIA RIVER	ESCAMBIA RIVER	10D	Coliforms, Total Suspended Solids, Turbidity, Mercury (Based on Fish Consumption Advisory)		Low	Group 4	2011

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ESCAMBIA RIVER	ESCAMBIA RIVER	10E	Coliforms, Dissolved Oxygen, Turbidity, Mercury (Based on Fish Consumption Advisory)		Low	Group 4	2011
ESCAMBIA RIVER	ESCAMBIA RIVER	10F	Coliforms, Total Suspended Solids, Turbidity, Mercury (Based on Fish Consumption Advisory)		Low	Group 4	2011
EVERGLADES-WEST COAST	EVERGLADES NATIONAL PARK - SHARK SLOUGH	3289	Dissolved Oxygen, Iron, Mercury (Based on Fish Consumption Advisory), Nutrients		Low	Group 1	2007, 2011 (mercury)
EVERGLADES-WEST COAST	SOUTHWEST GULF 5	8065	Bacteria (shellfish)		Medium	Group 1	2007
EVERGLADES-WEST COAST	IMPERIAL RIVER (marine)	3258E1	Copper		Medium	Group 1	2007
EVERGLADES-WEST COAST	HENDRY CREEK (fresh)	3258B	Nutrients, Dissolved Oxygen		Medium/ Low	Group 1	2007
EVERGLADES-WEST COAST	HENDRY CREEK (marine)	3258B1	Dissolved Oxygen, Nutrients (chla), Coliforms (fecal)		Medium	Group 1	2007
EVERGLADES-WEST COAST	ESTERO BAY DRAINAGE (Mullock Creek)	3258C	Dissolved Oxygen, Nutrients (chla)		Medium	Group 1	2007
EVERGLADES-WEST COAST	ESTERO RIVER (fresh)	3258D	Dissolved Oxygen		Low	Group 1	
EVERGLADES-WEST COAST	ESTERO RIVER (marine)	3258D1	Dissolved Oxygen, Nutrients (chla), Copper		Medium	Group 1	2007
EVERGLADES-WEST COAST	IMPERIAL RIVER (fresh)	3258E	Dissolved Oxygen, Nutrients (chla), Coliforms (fecal)		Low	Group 1	2007
EVERGLADES-WEST COAST	TENMILE CANAL	3258G	Dissolved Oxygen		Low	Group 1	
EVERGLADES-WEST COAST	SPRING CREEK (fresh)	3258H	Dissolved Oxygen		Low	Group 1	2007
EVERGLADES-WEST COAST	SPRING CREEK (marine)	3258H1	Dissolved Oxygen, Nutrients (chla), Copper		Medium	Group 1	2007
EVERGLADES-WEST COAST	COCOHATCHEE RIVER	3259A	Dissolved Oxygen, Coliforms (fecal & total), Biochemical Oxygen Demand		Low	Group 1	2007
EVERGLADES-WEST COAST	COCOHATCHEE RIVER CANAL	3259B	Dissolved Oxygen, Iron		Medium	Group 1	2007
EVERGLADES-WEST COAST	GORDON RIVER	3259C	Dissolved Oxygen, Biochemical Oxygen Demand, Coliforms (fecal & total)		Low	Group 1	2007
EVERGLADES-WEST COAST	GORDON RIVER CANAL	3259D	Dissolved Oxygen		Medium	Group 1	2007
EVERGLADES-WEST COAST	HENDERSON CREEK CANAL	3259E	Dissolved Oxygen		Medium	Group 1	2007
EVERGLADES-WEST COAST	GOLDEN GATE CANAL	3259F	Dissolved Oxygen		Low	Group 1	
EVERGLADES-WEST COAST	NAPLES BAY	3259G	Nutrients		Low	Group 1	2007
EVERGLADES-WEST COAST	HENDERSON CREEK CANAL	3259H	Dissolved Oxygen		Low	Group 1	
EVERGLADES-WEST COAST	BLACKWATER RIVER	3259L	Dissolved Oxygen		Medium	Group 1	2007
EVERGLADES-WEST COAST	RUNOFF TO GULF	3259M	Fecal Coliform		Low	Group 1	
EVERGLADES-WEST COAST	LAKE TRAFFORD	3259W	Nutrients		Low	Group 1	2007
EVERGLADES-WEST COAST	TAMIAMI CANAL	3261B	Dissolved Oxygen, Mercury (Based on Fish Consumption Advisory), Cadmium		Low	Group 1	2007, 2011 (mercury)
EVERGLADES-WEST COAST	BARRON RIVER CANAL (North)	3261C	Dissolved Oxygen		Low	Group 1	
EVERGLADES-WEST COAST	EVERGLADES NATIONAL PARK - L-67 CULVERT US41	3289J	Dissolved Oxygen, Iron		Low	Group 1	2007
EVERGLADES-WEST COAST	EVERGLADES NATIONAL PARK - TAYLOR SLOUGH	3289K	Dissolved Oxygen, Iron		Low	Group 1	2007
FISHEATING CREEK	HARNEY POND CANAL	3204	Dissolved Oxygen, Lead, Nutrients		Low	Group 4	2010
FISHEATING CREEK	INDIAN PRAIRIE CANAL	3206	Dissolved Oxygen, Coliforms, Nutrients		High	Group 4	2005
FLORIDA KEYS	FLORIDA KEYS		Nutrients		Low	Group 5	2011
GULF COAST	FLORIDA GULF COAST	8999	Mercury (Based on Fish Consumption Advisory)	Includes WBIDs 8025, 8026, 8049, 8060, 8061, 8062, 8063, 8064, and 8065	Low	Group 1	2011
HILLSBOROUGH RIVER	CYPRESS CREEK	1402	Dissolved Oxygen, Coliforms, Nutrients		High	Group 2	2003
HILLSBOROUGH RIVER	NEW RIVER	1442	Dissolved Oxygen, Coliforms, Nutrients, Turbidity, Total Suspended Solids		High	Group 2	2003
HILLSBOROUGH RIVER	TROUT CREEK	1455	Dissolved Oxygen, Coliforms, Nutrients		Low	Group 2	2008

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HILLSBOROUGH RIVER	BIG DITCH	1469	Coliforms, Nutrients, Turbidity		Low	Group 2	2008
HILLSBOROUGH RIVER	BLACKWATER CREEK	1482	Dissolved Oxygen, Coliforms, Nutrients, Turbidity, Biochemical Oxygen Demand		High	Group 2	2003
HILLSBOROUGH RIVER	CHANNELIZED STREAM (Pemberton Creek)	1483	Nutrients, Coliforms		Low	Group 2	2008
HILLSBOROUGH RIVER	TWO HOLE BRANCH	1489	Nutrients, Turbidity, Biochemical Oxygen Demand, Coliforms		Low	Group 2	2008
HILLSBOROUGH RIVER	COW HOUSE CREEK	1534	Dissolved Oxygen, Coliforms, Nutrients, Turbidity, Total Suspended Solids		High	Group 2	2003
HILLSBOROUGH RIVER	PEMBERTON CREEK	1542	Dissolved Oxygen, Nutrients		Low	Group 2	2008
HILLSBOROUGH RIVER	LAKE HUNTER	1543	Nutrients		High	Group 2	2003
HILLSBOROUGH RIVER	SPARKMAN BRANCH	1561	Dissolved Oxygen, Coliforms, Nutrients, Turbidity, Total Suspended Solids		High	Group 2	2003
HILLSBOROUGH RIVER	HILLSBOROUGH RIVER	1443A	Dissolved Oxygen, Coliforms, Nutrients, Total Suspended Solids, Mercury (Based on Fish Consumption Advisory)		Low	Group 2	2008, 2011 (mercury)
HILLSBOROUGH RIVER	HILLSBOROUGH RIVER	1443B	Dissolved Oxygen, Coliforms, Nutrients, Mercury (Based on Fish Consumption Advisory)		High	Group 2	2003, 2011 (mercury)
HILLSBOROUGH RIVER	HILLSBOROUGH RIVER	1443D	Coliforms, Nutrients, Mercury (Based on Fish Consumption Advisory)		High	Group 2	2003, 2011 (mercury)
HILLSBOROUGH RIVER	HILLSBOROUGH RIVER	1443E	Nutrients, Mercury (Based on Fish Consumption Advisory), Coliforms		High	Group 2	2003, 2011 (mercury)
HILLSBOROUGH RIVER	CRYSTAL SPRINGS	1462A	Dissolved Oxygen, Nutrients		High	Group 2	2003
HILLSBOROUGH RIVER	ITCHEPACKASASSA CREEK	1495B	Dissolved Oxygen, Nutrients, Biochemical Oxygen Demand		High	Group 2	2003
HILLSBOROUGH RIVER	FLINT CREEK	1522A	Dissolved Oxygen, Coliforms, Lead, Nutrients, Turbidity, Biochemical Oxygen Demand		High	Group 2	2003
HILLSBOROUGH RIVER	LAKE THONOTOSASSA	1522B	Dissolved Oxygen, Coliforms, Un-ionized Ammonia, Lead, Nutrients		High	Group 2	1998 (nutrients), 2003
HILLSBOROUGH RIVER	BAKER CREEK	1522C	Dissolved Oxygen, Coliforms, Lead, Nutrients, Turbidity		High	Group 2	2003
HILLSBOROUGH RIVER	MILL CREEK	1542A	Dissolved Oxygen, Coliforms, Nutrients, Un-ionized Ammonia, Lead		Low	Group 2	2008
INDIAN RIVER, SOUTH	NORTH PRONG SEBASTIAN RIVER	3128	Dissolved Oxygen, Copper, Nutrients, Turbidity, Total Suspended Solids		High	Group 5	2002 (nutrients), 2006
INDIAN RIVER, SOUTH	C-54 CANAL	3135	Dissolved Oxygen, Nutrients		High	Group 5	2002 (nutrients), 2006
INDIAN RIVER, SOUTH	FELSMERE CANAL	3136	Dissolved Oxygen, Nutrients, Total Suspended Solids		High	Group 5	2002 (nutrients), 2006
INDIAN RIVER, SOUTH	BELCHER CANAL/TAYLOR CREEK	3163	Dissolved Oxygen, Nutrients		High	Group 5	2002 (nutrients), 2006
INDIAN RIVER, SOUTH	SEBASTIAN RIVER ABOVE INDIAN RIVER	3129A	Dissolved Oxygen, Nutrients		High	Group 5	2002 (nutrients), 2006
INDIAN RIVER, SOUTH	SEBASTIAN RIVER	3129B	Dissolved Oxygen, Iron		High	Group 5	2006
INDIAN RIVER, SOUTH	SOUTH INDIAN RIVER	5003C	Dissolved Oxygen, Nutrients, Mercury (Based on Fish Consumption Advisory)		High	Group 5	2002 (nutrients), 2006, 2011 (mercury)
INDIAN RIVER, SOUTH	SOUTH INDIAN RIVER	5003D	Dissolved Oxygen, Nutrients, Mercury (Based on Fish Consumption Advisory)		High	Group 5	2002 (nutrients), 2006, 2011 (mercury)
KISSIMMEE RIVER	HORSESHOE CREEK	1436	Dissolved Oxygen, Coliforms, Nutrients		High	Group 4	2005
KISSIMMEE RIVER	EAST LAKE TOHOPEKALIGA	3172	Mercury (Based on Fish Consumption Advisory)		Low	Group 4	2011
KISSIMMEE RIVER	LAKE CENTER	3174	Dissolved Oxygen, Nutrients		Low	Group 4	2010
KISSIMMEE RIVER	CANOE CREEK	3181	Turbidity		Low	Group 4	2010
KISSIMMEE RIVER	LAKE MARIAN	3184	Nutrients		Low	Group 4	2010
KISSIMMEE RIVER	S-65D	3188	Dissolved Oxygen, Nutrients		High	Group 4	2005
KISSIMMEE RIVER	KISSIMMEE RIVER	3209	Dissolved Oxygen, Nutrients		High	Group 4	2005

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KISSIMMEE RIVER	DEAD RIVER	1472C	Nutrients, Turbidity		High	Group 4	2005
KISSIMMEE RIVER	KISSIMMEE RIVER	3156A	Dissolved Oxygen, Nutrients, Biochemical Oxygen Demand		Low	Group 4	2010
KISSIMMEE RIVER	LAKE HOLDEN	3168H	Nutrients, Un-ionized Ammonia		Low	Group 4	2010
KISSIMMEE RIVER	SHINGLE CREEK	3169A	Dissolved Oxygen, Coliforms, Nutrients, Turbidity, Biochemical Oxygen Demand		Low	Group 4	2010
KISSIMMEE RIVER	REEDY CREEK	3170A	Nutrients, Turbidity		High	Group 4	2005
KISSIMMEE RIVER	REEDY CREEK	3170C	Dissolved Oxygen, Nutrients, Turbidity, Coliforms		High	Group 4	2005
KISSIMMEE RIVER	BONNET CREEK	3170D	Nutrients, Turbidity		High	Group 4	2005
KISSIMMEE RIVER	LAKE TOHOPEKALIGA NORTH	3173A	Un-ionized Ammonia, Nutrients, Mercury (Based on Fish Consumption Advisory)		Low	Group 4	2010, 2011 (mercury)
KISSIMMEE RIVER	LAKE TOHOPEKALIGA SOUTH	3173C	Un-ionized Ammonia, Nutrients, Mercury (Based on Fish Consumption Advisory)		Low	Group 4	2010, 2011 (mercury)
KISSIMMEE RIVER	LAKE CYPRESS	3180A	Nutrients, Mercury (Based on Fish Consumption Advisory)		Low	Group 4	2010, 2011 (mercury)
KISSIMMEE RIVER	LAKE KISSIMMEE NORTH	3183A	Nutrients, Turbidity, Mercury (Based on Fish Consumption Advisory)		Low	Group 4	2010, 2011 (mercury)
KISSIMMEE RIVER	LAKE KISSIMMEE MID	3183B	Mercury (Based on Fish Consumption Advisory)		Low	Group 4	2010, 2011 (mercury)
KISSIMMEE RIVER	LAKE KISSIMMEE SOUTH	3183E	Dissolved Oxygen, Lead, Cadmium, Mercury (Based on Fish Consumption Advisory)		Low	Group 4	2010, 2011 (mercury)
KISSIMMEE RIVER	KISSIMMEE RIVER	3186B	Dissolved Oxygen, Biochemical Oxygen Demand		High	Group 4	2005
KISSIMMEE RIVER	BLANKET BAY SLOUGH	3186C	Dissolved Oxygen, Nutrients		Low	Group 4	2010
KISSIMMEE RIVER	EIGHTMILE SLOUGH (Ice Cream Slough)	3186D	Dissolved Oxygen		Low	Group 4	2010
KISSIMMEE RIVER	CHANDLER SLOUGH	3188A	Dissolved Oxygen, Nutrients		High	Group 4	2005
KISSIMMEE RIVER	OAK CREEK	3192C	Nutrients, Dissolved Oxygen, Coliforms		High	Group 4	2005
LAKE OKEECHOBEE	TURKEY SLOUGH	3199A	Dissolved Oxygen		Low	Group 1	
LAKE OKEECHOBEE	L-63 CANAL	3203C	Dissolved Oxygen		Low	Group 1	
LAKE OKEECHOBEE	POPASH SLOUGH	3205C	Dissolved Oxygen		Low	Group 1	
LAKE OKEECHOBEE	LAKE OKEECHOBEE	3212B	Coliforms (fecal & total)		High	Group 1	2002
LAKE OKEECHOBEE	LAKE OKEECHOBEE	3212D	Iron		High	Group 1	2002
LAKE OKEECHOBEE	LAKE OKEECHOBEE	3212E	Iron		High	Group 1	2002
LAKE OKEECHOBEE	LAKE OKEECHOBEE	3212G	Iron		High	Group 1	2002
LAKE OKEECHOBEE	LETTUCE CREEK	3213A	Dissolved Oxygen, Nutrients (chla)		High	Group 1	2002
LAKE OKEECHOBEE	S-135 (Henry Creek)	3213B	Dissolved Oxygen, Nutrients (chla), Coliforms (fecal & total)		High	Group 1	2002
LAKE OKEECHOBEE	S-135	3213C	Dissolved Oxygen, Nutrients (chla)		High	Group 1	2002
LAKE OKEECHOBEE	MYRTLE SLOUGH	3213D	Dissolved Oxygen, Nutrients (chla), Coliforms (fecal & total)		High	Group 1	2002
LITTLE MANATEE RIVER	SOUTH FORK LITTLE MANATEE RIVER	1790	Dissolved Oxygen, Coliforms, Nutrients		Low	Group 2	2008
LITTLE MANATEE RIVER	LITTLE MANATEE RIVER	1742A	Dissolved Oxygen, Coliforms, Nutrients		Low	Group 2	2008
MANATEE RIVER	GAMBLE CREEK	1819	Dissolved Oxygen, Coliforms, Turbidity, Nutrients		High	Group 2	2003
MANATEE RIVER	GILLY CREEK	1840	Dissolved Oxygen, Coliforms, Nutrients		Low	Group 2	2008
MANATEE RIVER	MILL CREEK	1872	Coliforms		High	Group 2	2003
MANATEE RIVER	GAP CREEK	1899	Coliforms		High	Group 2	2003
MANATEE RIVER	WILLIAMS CREEK	1901	Coliforms		High	Group 2	2003
MANATEE RIVER	UNNAMED STREAM (Nonsense Creek)	1913	Dissolved Oxygen, Coliforms, Total Suspended Solids		Low	Group 2	2008
MANATEE RIVER	BRADEN RIVER ABOVE WARD LAKE	1914	Dissolved Oxygen, Coliforms, Nutrients, Total Suspended Solids		Low	Group 2	2008
MANATEE RIVER	RATTLESNAKE SLOUGH	1923	Dissolved Oxygen, Coliforms, Nutrients		Low	Group 2	2008

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MANATEE RIVER	CEDAR CREEK	1926	Dissolved Oxygen, Coliforms, Nutrients, Total Suspended Solids		Low	Group 2	2008
MANATEE RIVER	WARES CREEK	1848C	Biochemical Oxygen Demand, Coliforms		High	Group 2	2003
MYAKKA RIVER	OWEN CREEK	1933	Dissolved Oxygen, Coliforms, Turbidity, Nutrients, Total Suspended Solids		High	Group 3	2001
MYAKKA RIVER	MUD LAKE SLOUGH	1958	Dissolved Oxygen, Coliforms, Nutrients, Turbidity, Total Suspended Solids		High	Group 3	2001
MYAKKA RIVER	BIG SLOUGH CANAL	1976	Dissolved Oxygen, Coliforms, Nutrients		Low	Group 3	2001
MYAKKA RIVER	DEER PRAIRIE SLOUGH	2014	Dissolved Oxygen, Nutrients, Biochemical Oxygen Demand		Low	Group 3	2001
MYAKKA RIVER	UNNAMED CREEK	2038	Nutrients		High	Group 3	2001
MYAKKA RIVER	MYAKKA RIVER	1981B	Dissolved Oxygen, Coliforms, Nutrients, Total Suspended Solids		Low	Group 3	2001
MYAKKA RIVER	UPPER LAKE MYAKKA	1981C	Biology	Listing based on biological sampling.	Low	Group 3	2001
MYAKKA RIVER	MYAKKA RIVER	1991C	Nutrients, Mercury (Based on Fish Consumption Advisory)		High	Group 3	2001, 2011 (mercury)
NASSAU RIVER	PLUMMER CREEK	2130	Nutrients, Turbidity, Dissolved Oxygen, Coliforms		High	Group 4	2005
NASSAU RIVER	SOUTH AMELIA RIVER	2149	Nutrients		Low	Group 4	2010
NASSAU RIVER	ALLIGATOR CREEK	2153	Dissolved Oxygen, Nutrients		High	Group 4	2005
NASSAU RIVER	LITTLE MILL CREEK	2157	Turbidity, Coliforms, Nutrients		Low	Group 4	2010
NASSAU RIVER	MILLS CREEK	2120A	Nutrients, Coliforms		High	Group 4	2005
NASSAU RIVER	NASSAU RIVER	2148B	Dissolved Oxygen, Nutrients, Turbidity, Total Suspended Solids, Coliforms		High	Group 4	2005
NEW RIVER	WHISKEY GEORGE CREEK	1236	Dissolved Oxygen, Coliforms		Low	Group 2	2008
NEW RIVER	CROOKED RIVER	1251	Dissolved Oxygen, Coliforms, Mercury (Based on Fish Consumption Advisory)		Low	Group 2	2008, 2011 (mercury)
OCHLOCKONEE RIVER	LITTLE RIVER	424	Coliforms (fecal & total), Nutrients		Low	Group 1	2007
OCHLOCKONEE RIVER	SWAMP CREEK	427	Coliforms (fecal & total), Nutrients, Turbidity, Total Suspended Solids		Low	Group 1	2007
OCHLOCKONEE RIVER	LAKE IAMONIA OUTLET	442	Coliforms (fecal & total), Dissolved Oxygen		High	Group 1	2002
OCHLOCKONEE RIVER	JUNIPER CREEK	682	Coliforms (fecal & total), Nutrients, Turbidity		Low	Group 1	2007
OCHLOCKONEE RIVER	HARBINWOOD ESTATES DN	746	Nutrients, Turbidity, Total Suspended Solids, Biochemical Oxygen Demand		High	Group 1	2002
OCHLOCKONEE RIVER	MEGGINNIS ARM RUN	809	Nutrients, Turbidity, Total Suspended Solids, Biochemical Oxygen Demand, Dissolved Oxygen		Low	Group 1	2007
OCHLOCKONEE RIVER	MOORE LAKE	889	Mercury (Based on Fish Consumption Advisory)		Low	Group 1	2011
OCHLOCKONEE RIVER	BLACK CREEK	1024	Coliforms (fecal & total)		Low	Group 1	2007
OCHLOCKONEE RIVER	DIRECT RUNOFF TO BAY	1176	Coliforms (fecal)		Low	Group 1	
OCHLOCKONEE RIVER	DICKERSON BAY	1223	Coliforms (fecal)		Low	Group 1	
OCHLOCKONEE RIVER	DIRECT RUNOFF TO GULF	1239	Coliforms (fecal)		Low	Group 1	
OCHLOCKONEE RIVER	CHAIRES CREEK	1255	Coliforms (fecal)		Low	Group 1	
OCHLOCKONEE RIVER	TELOGIA CREEK	1300	Coliforms (fecal & total)		Medium	Group 1	2007
OCHLOCKONEE RIVER	OCHLOCKONEE BAY GULF	8025	Coliforms (fecal)		Low	Group 1	
OCHLOCKONEE RIVER	OCHLOCKONEE BAY	1248A	Coliforms (fecal)		Low	Group 1	
OCHLOCKONEE RIVER	OCHLOCKONEE BAY	1248B	Coliforms (fecal)		Low	Group 1	
OCHLOCKONEE RIVER	OCHLOCKONEE RIVER	1297A	Coliforms (fecal), Mercury (Based on Fish Consumption Advisory)		Low	Group 1	2011
OCHLOCKONEE RIVER	OCHLOCKONEE RIVER	1297B	Coliforms (fecal & total), Nutrients, Turbidity		Low	Group 1	2007
OCHLOCKONEE RIVER	OCHLOCKONEE RIVER	1297E	Mercury (Based on Fish Consumption Advisory)		Low	Group 1	2011

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OCHLOCKONEE RIVER	OCHLOCKONEE RIVER	1297F	Coliforms (fecal & total), Nutrients, Mercury (Based on Fish Consumption Advisory)		Low	Group 1	2007, 2011 (mercury)
OCHLOCKONEE RIVER	TALLAVANA LAKE	540A	Nutrients (TSI)		Medium	Group 1	2007
OCHLOCKONEE RIVER	LAKE JACKSON	582B	Dissolved Oxygen, Nutrients (TSI)		Medium	Group 1	2007
OCHLOCKONEE RIVER	MASHES ISLAND	8025B	Bacteria (beach advisory)		High	Group 1	2007
OKLAWAHA RIVER	BIG CREEK REACH	1406	Dissolved Oxygen		Low	Group 1	
OKLAWAHA RIVER	HATCHET CREEK	2688	Coliforms (fecal & total), Iron, Dissolved Oxygen		Low	Group 1	2002
OKLAWAHA RIVER	LITTLE HATCHET CREEK	2695	Dissolved Oxygen		Medium	Group 1	2007
OKLAWAHA RIVER	HOGTOWN CREEK	2698	Coliforms (fecal & total), Nutrients, Dissolved Oxygen		Low/ Medium	Group 1	2002, 2007 (DO)
OKLAWAHA RIVER	NEWNANS LAKE OUTLET	2705	Nutrients (TSI)		Medium	Group 1	2007
OKLAWAHA RIVER	SWEETWATER BRANCH	2711	Coliforms (fecal & total), Nutrients		Low	Group 1	2002
OKLAWAHA RIVER	KANAPAHA LAKE	2717	Nutrients		High	Group 1	2002
OKLAWAHA RIVER	DEEP CREEK RODMAN RESERVOIR	2730	Dissolved Oxygen		Low	Group 1	
OKLAWAHA RIVER	WAUBERG (not WALBERG) LAKE OUTLET	2741	Nutrients (TSI)		High	Group 1	2002
OKLAWAHA RIVER	ORANGE LAKE REACH	2749	Dissolved Oxygen		Low	Group 1	
OKLAWAHA RIVER	CROSS CREEK	2754	Dissolved Oxygen, Nutrients (chla), Total Suspended Solids, Biochemical Oxygen Demand		High	Group 1	2002
OKLAWAHA RIVER	DAISY CREEK	2769	Dissolved Oxygen, Nutrients, Turbidity, Coliforms (fecal & total), Iron		High	Group 1	2002
OKLAWAHA RIVER	SILVER RIVER	2772	Dissolved Oxygen		Low	Group 1	
OKLAWAHA RIVER	LAKE WEIR OUTLET	2790	Nutrients (TSI)		Medium	Group 1	2007
OKLAWAHA RIVER	LAKE YALE CANAL (Yale-Griffin Canal)	2807	Dissolved Oxygen, Lead, Nutrients (TSI)		Low/ Medium	Group 1	2002, 2007 (nutrients)
OKLAWAHA RIVER	NONCONTRIBUTING AREA	2809	Nutrients, Turbidity		Low	Group 1	2002
OKLAWAHA RIVER	IRRIGATED FARM (Knight Farm)	2811	Dissolved Oxygen, Nutrients, Turbidity		Low	Group 1	2002
OKLAWAHA RIVER	HELENA RUN	2832	Dissolved Oxygen, Nutrients (chla)		Low	Group 1	2002
OKLAWAHA RIVER	PALATLAKAHA RIVER	2839	Dissolved Oxygen, Nutrients (chla)		Low/ Medium	Group 1	2002 (DO), 2007
OKLAWAHA RIVER	APOPKA MARSH	2856	Dissolved Oxygen, Nutrients, Turbidity, Un-ionized Ammonia		High	Group 1	2002
OKLAWAHA RIVER	BLACK LAKE OUTLET	2875	Un-ionized Ammonia		Low	Group 1	
OKLAWAHA RIVER	LITTLE CREEK	2883	Dissolved Oxygen		Low	Group 1	
OKLAWAHA RIVER	NEWNANS LAKE	2705B	Nutrients (TSI), Un-ionized Ammonia		High	Group 1	2002
OKLAWAHA RIVER	REDWATER LAKE	2713B	Nutrients (TSI)		Medium	Group 1	2007
OKLAWAHA RIVER	TUMBLING CREEK	2718A	Dissolved Oxygen, Coliforms (fecal & total), Biochemical Oxygen Demand		Low	Group 1	2002
OKLAWAHA RIVER	BEVENS CREEK (Tumbling Creek South)	2718C	Nutrients (chla)		Medium	Group 1	2007
OKLAWAHA RIVER	ALACHUA SINK	2720A	Nutrients (TSI)		High	Group 1	2002
OKLAWAHA RIVER	LOCHLOOSA LAKE	2738A	Nutrients (TSI & historic chla)		High	Group 1	2002
OKLAWAHA RIVER	OKLAWAHA RIVER ABOVE ST JOHNS RIVER	2740A	Dissolved Oxygen, Mercury (Based on Fish Consumption Advisory)		Low	Group 1	2002, 2011 (mercury)
OKLAWAHA RIVER	LAKE OCKLAWAHA	2740B	Mercury (Based on Fish Consumption Advisory)		Low	Group 1	2011
OKLAWAHA RIVER	OKLAWAHA RIVER ABOVE LAKE OCKLAWAHA	2740C	Dissolved Oxygen, Nutrients, Lead, Cadmium, Selenium, Silver, Mercury (Based on Fish Consumption Advisory)		Low	Group 1	2002, 2011 (mercury)
OKLAWAHA RIVER	OKLAWAHA RIVER ABOVE DAISY CREEK	2740D	Dissolved Oxygen, Coliforms (fecal & total), Nutrients (chla), Biochemical Oxygen Demand, Iron, Mercury (Based on Fish Consumption Advisory)		Low/ Medium	Group 1	2002, 2007 (iron), 2011 (mercury)
OKLAWAHA RIVER	OKLAWAHA RIVER/SUNNYHILL	2740F	Dissolved Oxygen, Nutrients, Biochemical Oxygen Demand, Coliforms		Low	Group 1	2002

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OKLAWAHA RIVER	ORANGE LAKE	2749A	Dissolved Oxygen, Nutrients (TSI), Lead		Low	Group 1	2002
OKLAWAHA RIVER	LAKE BRYANT	2782C	Nutrients (TSI)		Medium	Group 1	2007
OKLAWAHA RIVER	LAKE WEIR	2790A	Nutrients (TSI), Copper		Medium	Group 1	2007
OKLAWAHA RIVER	LAKE YALE	2807A	Nutrients (TSI)		Medium	Group 1	2007
OKLAWAHA RIVER	LAKE GRIFFIN	2814A	Nutrients (TSI & historic chla), Un-ionized Ammonia		High	Group 1	2003
OKLAWAHA RIVER	HAYNES CREEK REACH	2817A	Dissolved Oxygen, Coliforms (fecal & total), Nutrients (chla), Biochemical Oxygen Demand		Low	Group 1	2002
OKLAWAHA RIVER	LAKE EUSTIS	2817B	Nutrients (TSI), Lead, Un-ionized Ammonia		Low	Group 1	2002
OKLAWAHA RIVER	DEAD RIVER	2817C	Nutrients (chla)		Medium	Group 1	2007
OKLAWAHA RIVER	TROUT LAKE	2819A	Nutrients (TSI)		Low	Group 1	2002
OKLAWAHA RIVER	LAKE LORRAINE	2829A	Nutrients (TSI)		Medium	Group 1	2007
OKLAWAHA RIVER	EXTENSION DITCH (Dora Canal)	2831A	Dissolved Oxygen, Nutrients (chla)		Low	Group 1	2002
OKLAWAHA RIVER	LAKE DORA	2831B	Nutrients (TSI), Silver, Un-ionized Ammonia		High	Group 1	2003
OKLAWAHA RIVER	LAKE DENHAM	2832A	Nutrients (TSI)		Medium	Group 1	2007
OKLAWAHA RIVER	LAKE BEAUCLAIR	2834C	Nutrients (TSI)		High	Group 1	2003
OKLAWAHA RIVER	LAKE APOPKA OUTLET	2835A	Dissolved Oxygen, Nutrients (chla), Biochemical Oxygen Demand		High	Group 1	2002
OKLAWAHA RIVER	GOURD NECK SPRING	2835C	Nutrients (chla)		High	Group 1	2002
OKLAWAHA RIVER	LAKE APOPKA	2835D	Nutrients (TSI), Pesticides (fish tissue)		High/ Medium	Group 1	2002 (nutrients), 2007
OKLAWAHA RIVER	LAKE CARLTON	2837B	Nutrients (TSI), Dissolved Oxygen, Un-ionized Ammonia		High	Group 1	2002
OKLAWAHA RIVER	LAKE HARRIS	2838A	Nutrients (TSI), Lead, Selenium		Low	Group 1	2002
OKLAWAHA RIVER	LITTLE LAKE HARRIS	2838B	Nutrients (TSI), Un-ionized Ammonia		High	Group 1	2002
OKLAWAHA RIVER	BLUE SPRINGS	2838C	Nutrients, Cadmium		Low	Group 1	2002
OKLAWAHA RIVER	HOLIDAY SPRINGS	2838D	Nutrients		Low	Group 1	2002
OKLAWAHA RIVER	LAKE WILSON	2839C	Dissolved Oxygen		Low	Group 1	
OKLAWAHA RIVER	LAKE SUSAN	2839Y	Dissolved Oxygen		Low	Group 1	
PEACE RIVER	SADDLE CREEK	1497	Dissolved Oxygen, Coliforms, Nutrients		High	Group 3	2004
PEACE RIVER	LAKE LENA	1501	Nutrients		High	Group 3	2004
PEACE RIVER	LAKE LULU OUTLET	1521	Dissolved Oxygen, Nutrients		High	Group 3	2004
PEACE RIVER	PEACE CREEK DRAIN CANAL	1539	Dissolved Oxygen, Coliforms, Nutrients, Turbidity, Total Suspended Solids, Biochemical Oxygen Demand, Mercury (Based on Fish Consumption Advisory)		High	Group 3	2004, 2011 (mercury)
PEACE RIVER	WAHNETA FARMS DRAIN CANAL	1580	Dissolved Oxygen, Coliforms, Nutrients, Turbidity		High	Group 3	2004
PEACE RIVER	PEACE CREEK TRIBUTARY CANAL	1613	Dissolved Oxygen, Coliforms, Nutrients, Turbidity		High	Group 3	2004
PEACE RIVER	LAKE EFFIE OUTLET	1617	Nutrients		High	Group 3	2004
PEACE RIVER	WEST WALES DRAINAGE CANAL	1626	Dissolved Oxygen, Nutrients, Turbidity		High	Group 3	2004
PEACE RIVER	WHIDDEN CREEK	1751	Nutrients, Turbidity, Total Suspended Solids, Dissolved Oxygen		High	Group 3	2004
PEACE RIVER	LITTLE CHARLIE CREEK	1774	Coliforms, Nutrients		Low	Group 3	2008
PEACE RIVER	THOMPSON BRANCH	1844	Coliforms, Nutrients		Low	Group 3	2008
PEACE RIVER	ALLIGATOR BRANCH	1871	Dissolved Oxygen, Coliforms, Nutrients		High	Group 3	2004
PEACE RIVER	LIMESTONE CREEK	1921	Dissolved Oxygen, Coliforms, Nutrients, Total Suspended Solids		High	Group 3	2004
PEACE RIVER	BRANDY BRANCH	1939	Nutrients		High	Group 3	2004
PEACE RIVER	BEAR BRANCH	1948	Dissolved Oxygen, Nutrients		Low	Group 3	2008
PEACE RIVER	PRAIRIE CREEK	1962	Dissolved Oxygen, Nutrients, Turbidity		Low	Group 3	2008

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PEACE RIVER	MYRTLE SLOUGH	1995	Dissolved Oxygen, Nutrients, Biochemical Oxygen Demand, Coliforms		Low	Group 3	2008
PEACE RIVER	HAWTHORNE CREEK	1997	Coliforms, Nutrients		Low	Group 3	2008
PEACE RIVER	MYRTLE SLOUGH	2054	Dissolved Oxygen, Nutrients, Biochemical Oxygen Demand, Coliforms		Low	Group 3	2008
PEACE RIVER	LAKE SMART	1488A	Dissolved Oxygen, Un-ionized Ammonia, Nutrients		High	Group 3	2004
PEACE RIVER	LAKE HAINES	1488C	Dissolved Oxygen, Coliforms, Nutrients		High	Group 3	2004
PEACE RIVER	LAKE ALFRED	1488D	Dissolved Oxygen, Nutrients		Low	Group 3	2008
PEACE RIVER	CRYSTAL LAKE	1497A	Dissolved Oxygen, Un-ionized Ammonia, Nutrients		Low	Group 3	2008
PEACE RIVER	LAKE PARKER	1497B	Nutrients		High	Group 3	2004
PEACE RIVER	LAKE TENOROC	1497C	Dissolved Oxygen		Low	Group 3	2008
PEACE RIVER	LAKE BONNY	1497E	Nutrients		High	Group 3	2004
PEACE RIVER	LAKE LENA RUN	1501A	Dissolved Oxygen, Coliforms, Nutrients, Turbidity, Total Suspended Solids		High	Group 3	2004
PEACE RIVER	LAKE ARIANNA	1501B	Nutrients		Low	Group 3	2008
PEACE RIVER	LAKE ELOISE	1521B	Nutrients		High	Group 3	2004
PEACE RIVER	LAKE LULU RUN	1521C		Listing based on NPS survey.	High	Group 3	2004
PEACE RIVER	LAKE SHIPP	1521D	Dissolved Oxygen, Nutrients		High	Group 3	2004
PEACE RIVER	LAKE MAY	1521E	Nutrients		High	Group 3	2004
PEACE RIVER	LAKE HOWARD	1521F	Nutrients		High	Group 3	2004
PEACE RIVER	LAKE MIRROR	1521G	Nutrients		High	Group 3	2004
PEACE RIVER	LAKE CANNON	1521H	Dissolved Oxygen, Coliforms, Nutrients		High	Group 3	2004
PEACE RIVER	LAKE JESSIE	1521K	Nutrients		High	Group 3	2004
PEACE RIVER	BANANA LAKE CANAL	1549A	Dissolved Oxygen, Coliforms, Nutrients, Turbidity, Total Suspended Solids		High	Group 3	2004
PEACE RIVER	BANANA LAKE	1549B	Dissolved Oxygen, Un-ionized Ammonia, Fluoride, Nutrients		High	Group 3	2004
PEACE RIVER	PEACE RIVER ABOVE JOSHUA CREEK	1623C	Dissolved Oxygen, Nutrients, Total Suspended Solids, Mercury (Based on Fish Consumption Advisory)		High	Group 3	2004, 2011 (mercury)
PEACE RIVER	PEACE RIVER ABOVE CHARLIE CREEK	1623D	Coliforms, Nutrients, Turbidity, Total Suspended Solids, Mercury (Based on Fish Consumption Advisory)		High	Group 3	2004, 2011 (mercury)
PEACE RIVER	PEACE RIVER ABOVE OAK CREEK	1623E	Nutrients, Turbidity, Total Suspended Solids, Mercury (Based on Fish Consumption Advisory)		High	Group 3	2004, 2011 (mercury)
PEACE RIVER	PEACE RIVER ABOVE PAYNE CREEK	1623H	Dissolved Oxygen, Coliforms, Nutrients, Mercury (Based on Fish Consumption Advisory)		High	Group 3	2004, 2011 (mercury)
PEACE RIVER	PEACE RIVER ABOVE BOWLEGS CREEK	1623J	Dissolved Oxygen, Coliforms, Nutrients, Turbidity, Total Suspended Solids, Biochemical Oxygen Demand, Mercury (Based on Fish Consumption Advisory)		High	Group 3	2004, 2011 (mercury)
PEACE RIVER	SADDLE CREEK BELOW LAKE HANCOCK	1623K	Dissolved Oxygen, Coliforms, Un-ionized Ammonia, Nutrients, Turbidity, Total Suspended Solids		High	Group 3	2004
PEACE RIVER	LAKE HANCOCK	1623L	Dissolved Oxygen, Un-ionized Ammonia, Nutrients		High	Group 3	2004
PEACE RIVER	PAYNE CREEK	1757A	Dissolved Oxygen, Nutrients		Low	Group 3	2008
PEACE RIVER	PAYNE CREEK	1757B	Coliforms, Nutrients		Low	Group 3	2008
PEACE RIVER	HORSE CREEK ABOVE PEACE RIVER	1787A	Dissolved Oxygen, Coliforms, Nutrients, Biochemical Oxygen Demand		Low	Group 3	2008
PEACE RIVER	C WILL OUTFALL AT CONV	1939A	Dissolved Oxygen, Nutrients		High	Group 3	2004
PEACE RIVER	PEACE RIVER LOWER ESTUARY	2056A	Dissolved Oxygen, Nutrients, Mercury (Based on Fish Consumption Advisory)		Low	Group 3	2008, 2011 (mercury)
PEACE RIVER	PEACE RIVER MID ESTUARY	2056B	Dissolved Oxygen, Nutrients, Mercury (Based on Fish Consumption Advisory)		Low	Group 3	2008, 2011 (mercury)

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PENSACOLA BAY	PACE MILL CREEK (Escambia River)	420	Coliforms, Dissolved Oxygen, Total Suspended Solids, Turbidity		Low	Group 4	2011
PENSACOLA BAY	JUDGES BAYOU	493	Dissolved Oxygen, Nutrients		Low	Group 4	2011
PENSACOLA BAY	MULATTO BAYOU	539	Coliforms, Dissolved Oxygen, Nutrients		Low	Group 4	2011
PENSACOLA BAY	DIRECT RUNOFF TO BAY (Escambia Bay, Mulatto Bayou, Indian Bayou)	639		Listing based on NPS survey.	High	Group 4	2006
PENSACOLA BAY	INDIAN BAYOU	649	Coliforms, Dissolved Oxygen		Low	Group 4	2011
PENSACOLA BAY	DIRECT RUNOFF TO BAY (Mulatto Bayou, Escambia Bay)	666		Listing based on NPS survey.	High	Group 4	2006
PENSACOLA BAY	CARPENTER CREEK	676	Coliforms		Low	Group 4	2011
PENSACOLA BAY	TROUT BAYOU	694	Coliforms, Dissolved Oxygen		Low	Group 4	2011
PENSACOLA BAY	EAST RIVER BAY	701	Coliforms, Turbidity		Low	Group 4	2011
PENSACOLA BAY	TEXAR BAYOU	738	Coliforms		Low	Group 4	2011
PENSACOLA BAY	BAYOU GRANDE	740	Coliforms, Dissolved Oxygen		High	Group 4	2006
PENSACOLA BAY	BAYOU CHICO	846	Coliforms, Dissolved Oxygen, Nutrients		High	Group 4	2006
PENSACOLA BAY	BAYOU GARCON	987	Dissolved Oxygen, Color		High	Group 4	2006
PENSACOLA BAY	ESCAMBIA BAY	548A	Dissolved Oxygen, Coliforms, Nutrients, Total Suspended Solids, Turbidity		High	Group 4	2006
PENSACOLA BAY	ESCAMBIA BAY (S)	548B	Dissolved Oxygen, Coliforms, Nutrients, Total Suspended Solids, Turbidity		High	Group 4	2006
PENSACOLA BAY	PENSACOLA BAY	548C	Coliforms		High	Group 4	2006
PENSACOLA BAY	PENSACOLA BAY	548E	Copper, Lead, Biological Oxygen Demand, Nutrients, Turbidity, Total Suspended Solids		High	Group 4	2006
PENSACOLA BAY	JONES CREEK	846A	Coliforms, Dissolved Oxygen, Nutrients, Turbidity		Low	Group 4	2011
PENSACOLA BAY	JACKSON CREEK	846B	Dissolved Oxygen, Coliforms, Nutrients, Total Suspended Solids, Turbidity		Low	Group 4	2011
PERDIDO BAY	ELEVENMILE CREEK	489	Nutrients, Turbidity, Total Suspended Solids, Biochemical Oxygen Demand, Dissolved Oxygen, Coliforms, Un-ionized Ammonia		High	Group 5	2006
PERDIDO BAY	EIGHTMILE CREEK	624	Coliforms, Turbidity		Low	Group 5	2011
PERDIDO BAY	MARCUS CREEK	697	Coliforms		Low	Group 5	2011
PERDIDO BAY	UNNAMED BRANCH (Marcus Creek - East Arm)	725	Coliforms		Low	Group 5	2011
PERDIDO BAY	DIRECT RUNOFF TO BAY (Tee Lake/Perdido Bay)	784		Listing based on non-point source qualitative assessment.	Low	Group 5	2011
PERDIDO BAY	PERDIDO BAY	797	Dissolved Oxygen, Nutrients		Low	Group 5	2011
PERDIDO BAY	UNNAMED STREAM (Weekly Bayou Creek)	935	Dissolved Oxygen		Low	Group 5	2011
PERDIDO BAY	DIRECT RUNOFF TO BAY (Big Lagoon)	991	Dissolved Oxygen		Low	Group 5	2011
PERDIDO RIVER	BRUSHY CREEK	4	Coliforms, Dissolved Oxygen, Total Suspended Solids, Turbidity		Low	Group 5	2011
PERDIDO RIVER	JACKS BRANCH	291	Coliforms, Dissolved Oxygen, Turbidity		Low	Group 5	2011
PERDIDO RIVER	PERDIDO RIVER	462A	Coliforms, Dissolved Oxygen, Nutrients, Mercury (Based on Fish Consumption Advisory)		Low	Group 5	2011
PERDIDO RIVER	PERDIDO RIVER	462B	Coliforms, Mercury (Based on Fish Consumption Advisory)		Low	Group 5	2011
PERDIDO RIVER	PERDIDO RIVER	462C	Coliforms, Mercury (Based on Fish Consumption Advisory)		Low	Group 5	2011
SANTA FE RIVER	NEW RIVER	3506	Dissolved Oxygen, Coliforms (fecal)		Low	Group 1	2007
SANTA FE RIVER	ALLIGATOR LAKE OUTLET	3516	Dissolved Oxygen, Nutrients (TSI)		Low	Group 1	2007
SANTA FE RIVER	PRICE CREEK	3517	Dissolved Oxygen		Low	Group 1	
SANTA FE RIVER	CANNON CREEK	3520	Coliforms (fecal)		Medium	Group 1	2007

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SANTA FE RIVER	LAKE BUTLER	3566	Nutrients (TSI)		Low	Group 1	
SANTA FE RIVER	FIVEMILE CREEK	3578	Dissolved Oxygen, Coliforms (fecal & total), Nutrients		Low	Group 1	2007
SANTA FE RIVER	PARENERS BRANCH	3626	Coliforms (fecal & total)		Medium	Group 1	2007
SANTA FE RIVER	ROCKY CREEK	3641	Dissolved Oxygen, Coliforms (fecal & total), Nutrients, Biochemical Oxygen Demand		Low	Group 1	2007
SANTA FE RIVER	COW CREEK	3649	Dissolved Oxygen		Low	Group 1	
SANTA FE RIVER	BLUE CREEK	3682	Coliforms (fecal)		Low	Group 1	
SANTA FE RIVER	OLUSTEE CREEK	3504A	Dissolved Oxygen		Low	Group 1	
SANTA FE RIVER	ALLIGATOR LAKE	3516A	Dissolved Oxygen, Nutrients (TSI)		Low	Group 1	2007
SANTA FE RIVER	ICHETUCKNEE SPRING	3519Z	Dissolved Oxygen, Nutrients		Low	Group 1	2007
SANTA FE RIVER	LAKE ROWELL	3598B	Nutrients, Dissolved Oxygen		Low	Group 1	2007
SANTA FE RIVER	ALLIGATOR CREEK	3598C	Coliforms (fecal)		Low	Group 1	
SANTA FE RIVER	SANTA FE RIVER	3605A	Nutrients (historic chla), Mercury (Based on Fish Consumption Advisory)		Medium/ Low	Group 1	2007, 2011 (mercury)
SANTA FE RIVER	SANTA FE RIVER	3605B	Dissolved Oxygen, Nutrients		Low	Group 1	2007
SANTA FE RIVER	SANTA FE RIVER	3605C	Dissolved Oxygen, Nutrients		Medium/ Low	Group 1	2007
SANTA FE RIVER	SANTA FE RIVER	3605E	Dissolved Oxygen		Low	Group 1	
SANTA FE RIVER	ALTHO DRAINAGE	3605F	Dissolved Oxygen, Mercury (Based on Fish Consumption Advisory)		Low	Group 1	2007, 2011 (mercury)
SANTA FE RIVER	HAMPTON LAKE	3635A	Dissolved Oxygen		Low	Group 1	2007
SARASOTA BAY	DIRECT RUNOFF TO BAY (Buttonwood Harbor/Sarasota Bay)	1916	Dissolved Oxygen		High	Group 3	2004
SARASOTA BAY	DIRECT RUNOFF TO GULF (Whitaker Bayou, Big Sarasota Bay)	1931	Nutrients		High	Group 3	2004
SARASOTA BAY	WHITAKER BAYOU	1936	Nutrients		High	Group 3	2004
SARASOTA BAY	PHILIPPI CREEK	1937	Dissolved Oxygen, Coliforms, Nutrients		Low	Group 3	2008
SARASOTA BAY	PHILIPPE CREEK	1947	Nutrients		High	Group 3	2004
SARASOTA BAY	DIRECT RUNOFF TO BAY (Little Sarasota Bay)	1951	Nutrients		High	Group 3	2004
SARASOTA BAY	HUDSON BAYOU	1953	Nutrients		High	Group 3	2004
SARASOTA BAY	CLARK LAKE/UNNAMED DITCH	1971	Nutrients		High	Group 3	2004
SARASOTA BAY	ELLIGRAW BAYOU	1975	Nutrients, Dissolved Oxygen, Coliforms		High	Group 3	2004
SARASOTA BAY	CATFISH CREEK	1984	Nutrients		High	Group 3	2004
SARASOTA BAY	ALLIGATOR CREEK	2030	Nutrients		High	Group 3	2004
SARASOTA BAY	FORKED CREEK	2039	Nutrients		High	Group 3	2004
SARASOTA BAY	DIRECT RUNOFF TO BAY (Alligator Creek)	2042	Nutrients		High	Group 3	2004
SARASOTA BAY	GOTTFRIED CREEK	2049	Dissolved Oxygen, Nutrients		High	Group 3	2004
SARASOTA BAY	MAIN A CANAL	1947A	Nutrients, Dissolved Oxygen, Coliforms		High	Group 3	2004
SARASOTA BAY	SARASOTA BAY	1968B	Nutrients		High	Group 3	2004
SARASOTA BAY	SARASOTA BAY	1968C	Nutrients		High	Group 3	2004
SARASOTA BAY	ROBERTS BAY	1968D	Nutrients		High	Group 3	2004
SARASOTA BAY	LITTLE SARASOTA BAY	1968E	Nutrients		High	Group 3	2004
SARASOTA BAY	CLOWERS CREEK (Segment 24.1 CA)	1975A	Nutrients, Turbidity, Coliforms		High	Group 3	2004
SARASOTA BAY	SOUTH CREEK	1982A	Nutrients		High	Group 3	2004
SARASOTA BAY	LEMON BAY	1983A	Dissolved Oxygen, Nutrients		Low	Group 3	2008
SARASOTA BAY	NORTH CREEK	1984A	Nutrients		High	Group 3	2004
SARASOTA BAY	CURRY CREEK	2009A	Nutrients		High	Group 3	2004

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SARASOTA BAY	CORAL CREEK EAST BRANCH	2078B	Dissolved Oxygen, Nutrients, Lead, Cadmium, Copper, Zinc		Low	Group 3	2008
SOUTHEAST FLORIDA COAST	C-25 (Cowbone Creek)	3189	Dissolved Oxygen, Nutrients, Coliforms		High	Group 4	2005
SOUTHEAST FLORIDA COAST	NORTH ST. LUCIE	3194	Dissolved Oxygen, Coliforms, Nutrients, Mercury (Based on Fish Consumption Advisory)		High	Group 4	2005, 2011 (mercury)
SOUTHEAST FLORIDA COAST	C-24	3197	Dissolved Oxygen, Nutrients		High	Group 4	2005
SOUTHEAST FLORIDA COAST	MANATEE POCKET	3208	Dissolved Oxygen, Nutrients		Low	Group 4	2010
SOUTHEAST FLORIDA COAST	BESSEY CREEK	3211	Dissolved Oxygen, Nutrients, Biochemical Oxygen Demand, Coliforms		High	Group 4	2005
SOUTHEAST FLORIDA COAST	LOXAHATCHEE RIVER	3232		Listing based on NPS survey.	Low	Group 4	2010
SOUTHEAST FLORIDA COAST	L-8	3233	Dissolved Oxygen, Nutrients, Turbidity, Mercury (Based on Fish Consumption Advisory)		High	Group 4	2005, 2011 (mercury)
SOUTHEAST FLORIDA COAST	C-18	3234	Dissolved Oxygen, Coliforms, Mercury (Based on Fish Consumption Advisory)		Low	Group 4	2010, 2011 (mercury)
SOUTHEAST FLORIDA COAST	WEST PALM BEACH CANAL	3238	Dissolved Oxygen, Coliforms, Un-ionized Ammonia, Nutrients, Turbidity, Total Suspended Solids, Mercury (Based on Fish Consumption Advisory)		High	Group 5	2005, 2011 (mercury)
SOUTHEAST FLORIDA COAST	C-17,M CANAL, L-30	3242	Dissolved Oxygen, Coliforms, Biochemical Oxygen Demand		Low	Group 4	2010
SOUTHEAST FLORIDA COAST	EAST BEACH	3244	Dissolved Oxygen, Un-ionized Ammonia, Nutrients, Turbidity, Total Suspended Solids		High	Group 5	2005
SOUTHEAST FLORIDA COAST	C-51	3245	Dissolved Oxygen, Coliforms, Nutrients, Iron		Low	Group 4	2010
SOUTHEAST FLORIDA COAST	C-21	3246	Dissolved Oxygen, Nutrients		Low	Group 5	2011
SOUTHEAST FLORIDA COAST	715 FARMS	3247	Dissolved Oxygen, Un-ionized Ammonia, Nutrients, Turbidity, Total Suspended Solids		High	Group 5	2005
SOUTHEAST FLORIDA COAST	NORTH NEW RIVER CANAL	3248	Dissolved Oxygen, Nutrients, Turbidity, Total Suspended Solids, Mercury (Based on Fish Consumption Advisory)		High	Group 5	2005, 2011 (mercury)
SOUTHEAST FLORIDA COAST	S-236	3250	Dissolved Oxygen, Un-ionized Ammonia, Nutrients		Low	Group 5	2011
SOUTHEAST FLORIDA COAST	S-3	3251	Dissolved Oxygen, Nutrients, Turbidity, Mercury (Based on Fish Consumption Advisory)		High	Group 5	2005, 2011 (mercury)
SOUTHEAST FLORIDA COAST	WCA1 CENTER SECTOR	3252	Dissolved Oxygen, Nutrients, Mercury (Based on Fish Consumption Advisory)		Low	Group 5	2011
SOUTHEAST FLORIDA COAST	SOUTH BAY	3253	Dissolved Oxygen, Un-ionized Ammonia, Nutrients		High	Group 5	2005
SOUTHEAST FLORIDA COAST	HILLSBORO CANAL	3254	Dissolved Oxygen, Nutrients, Mercury (Based on Fish Consumption Advisory)		Low	Group 5	2011
SOUTHEAST FLORIDA COAST	S-8	3260	Dissolved Oxygen, Mercury, Nutrients, Mercury (Based on Fish Consumption Advisory)		High	Group 5	2006, 2011 (mercury)
SOUTHEAST FLORIDA COAST	S-7	3263	Dissolved Oxygen, Mercury, Nutrients, Turbidity, Mercury (Based on Fish Consumption Advisory)		High	Group 5	2006, 2011 (mercury)
SOUTHEAST FLORIDA COAST	WCA2A EAST SECTOR	3265	Dissolved Oxygen, Nutrients, Mercury (Based on Fish Consumption Advisory)		Low	Group 5	2011
SOUTHEAST FLORIDA COAST	L-28 INTERCEPTOR	3266	Dissolved Oxygen, Nutrients, Mercury (Based on Fish Consumption Advisory)		Low	Group 5	2011
SOUTHEAST FLORIDA COAST	WCA3A CENTER SECTOR	3268	Dissolved Oxygen, Nutrients, Mercury (Based on Fish Consumption Advisory)		Low	Group 5	2011
SOUTHEAST FLORIDA COAST	L-28 GAP	3269	Dissolved Oxygen		Low	Group 5	2011
SOUTHEAST FLORIDA COAST	POMPANO CANAL/CYPRESS	3270	Dissolved Oxygen, Coliforms		Low	Group 4	2010
SOUTHEAST FLORIDA COAST	POMPANO CANAL	3271	Nutrients		High	Group 4	2005
SOUTHEAST FLORIDA COAST	CONSERVATION AREA 2B	3272	Dissolved Oxygen, Nutrients		Low	Group 5	2011
SOUTHEAST FLORIDA COAST	C-13 WEST/MIDDLE RIVER	3273	Dissolved Oxygen, Coliforms, Nutrients		Low	Group 4	2010
SOUTHEAST FLORIDA COAST	C-12	3276	Dissolved Oxygen, Coliforms		Low	Group 4	2010
SOUTHEAST FLORIDA COAST	NORTH NEW RIVER CANAL	3277	Dissolved Oxygen, Coliforms, Nutrients		Low	Group 4	2010

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SOUTHEAST FLORIDA COAST	WCA3B	3278	Dissolved Oxygen, Mercury (Based on Fish Consumption Advisory)		High	Group 5	2006, 2011 (mercury)
SOUTHEAST FLORIDA COAST	SOUTH NEW RIVER CANAL	3279	Dissolved Oxygen, Nutrients, Coliforms		Low	Group 4	2010
SOUTHEAST FLORIDA COAST	C-11 EAST	3281	Dissolved Oxygen, Coliforms, Nutrients		Low	Group 4	2010
SOUTHEAST FLORIDA COAST	HOLLYWOOD CANAL	3282	Nutrients		Low	Group 4	2010
SOUTHEAST FLORIDA COAST	SNAKE CREEK CANAL WEST	3284	Dissolved Oxygen, Nutrients, Mercury (Based on Fish Consumption Advisory)		Low	Group 4	2010, 2011 (mercury)
SOUTHEAST FLORIDA COAST	C-8/BISCAYNE CANAL	3285	Dissolved Oxygen, Coliforms, Nutrients		Low	Group 4	2010
SOUTHEAST FLORIDA COAST	C-7/LITTLE RIVER	3287	Dissolved Oxygen, Coliforms, Nutrients		Low	Group 4	2010
SOUTHEAST FLORIDA COAST	C-6/MIAMI RIVER	3288	Dissolved Oxygen, Coliforms		Low	Group 4	2010
SOUTHEAST FLORIDA COAST	C-111	3303	Dissolved Oxygen, Mercury (Based on Fish Consumption Advisory)		Low	Group 5	2011
SOUTHEAST FLORIDA COAST	MILITARY CANAL	3304	Lead, Cadmium, Copper		Low	Group 4	2010
SOUTHEAST FLORIDA COAST	LONG SOUND	6005	Dissolved Oxygen		Low	Group 5	2011
SOUTHEAST FLORIDA COAST	TENMILE CREEK	3194A	Dissolved Oxygen, Nutrients, Biochemical Oxygen Demand, Coliforms		Low	Group 4	2010
SOUTHEAST FLORIDA COAST	ST. LUCIE	3194B	Nutrients		High	Group 4	2005
SOUTHEAST FLORIDA COAST	ST. LUCIE CANAL	3210A	Dissolved Oxygen, Nutrients		Low	Group 4	2010
SOUTHEAST FLORIDA COAST	SOUTH FORK ST. LUCIE	3210B	Dissolved Oxygen, Nutrients, Total Suspended Solids, Biochemical Oxygen Demand, Coliforms		Low	Group 4	2010
SOUTHEAST FLORIDA COAST	KITCHINGS CREEK	3224B	Dissolved Oxygen, Nutrients, Biochemical Oxygen Demand, Coliforms		Low	Group 4	2010
SOUTHEAST FLORIDA COAST	NORTHWEST FORK LOXAHATCHEE	3226A	Dissolved Oxygen, Nutrients		Low	Group 4	2010
SOUTHEAST FLORIDA COAST	SOUTHWEST FORK LOXAHATCHEE	3226C	Dissolved Oxygen, Coliforms, Nutrients		Low	Group 4	2010
SOUTHEAST FLORIDA COAST	INTERCOASTAL WATERWAY ABOVE FLAGLER BRIDGE	3226E	Dissolved Oxygen, Coliforms		Low	Group 4	2010
SOUTHEAST FLORIDA COAST	INTERCOASTAL WATERWAY ABOVE POMPANO	3226F	Dissolved Oxygen, Coliforms, Nutrients		Low	Group 4	2010
SOUTHEAST FLORIDA COAST	INTERCOASTAL WATERWAY ABOVE DADE COUNTY	3226G	Dissolved Oxygen, Coliforms, Nutrients		Low	Group 4	2010
SOUTHEAST FLORIDA COAST	M CANAL	3238E	Dissolved Oxygen, Nutrients		High	Group 5	2005
SOUTHEAST FLORIDA COAST	HILLSBORO CANAL	3248A	Dissolved Oxygen, Coliforms, Un-ionized Ammonia, Nutrients, Turbidity		Low	Group 5	2011
SOUTHEAST FLORIDA COAST	KNIGHTS FARM FIELD1	3252A	Nutrients		High	Group 5	2006
SOUTHEAST FLORIDA COAST	KNIGHTS FARM FIELD3	3252B	Nutrients		High	Group 5	2006
SOUTHEAST FLORIDA COAST	WCA1 NORTH SECTOR	3252C	Dissolved Oxygen, Coliforms, Nutrients, Total Suspended Solids		High	Group 5	2006
SOUTHEAST FLORIDA COAST	WCA1 WEST SECTOR	3252D	Dissolved Oxygen		Low	Group 5	2011
SOUTHEAST FLORIDA COAST	WCA1 SOUTH SECTOR	3252E	Dissolved Oxygen, Nutrients		Low	Group 5	2011
SOUTHEAST FLORIDA COAST	WCA1 EAST SECTOR	3252F	Dissolved Oxygen, Nutrients		Low	Group 5	2011
SOUTHEAST FLORIDA COAST	LAKE OSBORNE	3256A	Dissolved Oxygen, Coliforms		Low	Group 4	2010
SOUTHEAST FLORIDA COAST	BOYTON CANAL	3256B	Dissolved Oxygen, Coliforms, Nutrients, Biochemical Oxygen Demand		Low	Group 4	2010
SOUTHEAST FLORIDA COAST	CANAL E-4	3256D	Coliforms, Turbidity, Nutrients		Low	Group 4	2010
SOUTHEAST FLORIDA COAST	L-3	3260A	Dissolved Oxygen, Nutrients		Low	Group 5	2011
SOUTHEAST FLORIDA COAST	HOLEY LANDS	3260B	Nutrients		Low	Group 5	2011
SOUTHEAST FLORIDA COAST	LAKE IDA	3262A	Dissolved Oxygen, Nutrients		Low	Group 4	2010
SOUTHEAST FLORIDA COAST	E-3 CANAL	3262D	Dissolved Oxygen, Coliforms, Nutrients		Low	Group 4	2010
SOUTHEAST FLORIDA COAST	HOLEY LANDS	3263A	Nutrients		Low	Group 5	2011
SOUTHEAST FLORIDA COAST	E-1 CANAL	3264A	Dissolved Oxygen, Nutrients, Coliforms		Low	Group 4	2010

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SOUTHEAST FLORIDA COAST	E-4 CANAL	3264D	Dissolved Oxygen, Coliforms, Nutrients		Low	Group 4	2010
SOUTHEAST FLORIDA COAST	WCA2A S-10 PERIMETER	3265A	Dissolved Oxygen, Coliforms, Un-ionized Ammonia, Nutrients		Low	Group 5	2011
SOUTHEAST FLORIDA COAST	WCA2A SOUTHWEST PERIMETER	3265B	Dissolved Oxygen, Coliforms, Nutrients, Cadmium		High	Group 5	2006
SOUTHEAST FLORIDA COAST	WCA2A L-35B PERIMETER	3265C	Dissolved Oxygen, Cadmium, Nutrients		Low	Group 5	2011
SOUTHEAST FLORIDA COAST	WCA2A CENTER SECTOR	3265E	Dissolved Oxygen, Nutrients		Low	Group 5	2011
SOUTHEAST FLORIDA COAST	WCA3A US27 PERIMETER	3268A	Dissolved Oxygen, Nutrients		Low	Group 5	2011
SOUTHEAST FLORIDA COAST	WCA3A NORTH SECTOR	3268B	Dissolved Oxygen, Nutrients		Low	Group 5	2011
SOUTHEAST FLORIDA COAST	SOUTH NEW RIVER CANAL	3277A	Dissolved Oxygen, Coliforms, Nutrients		Low	Group 4	2010
SOUTHEAST FLORIDA COAST	EAST HOLLOWAY CANAL	3277B	Nutrients, Dissolved Oxygen, Total Suspended Solids, Biochemical Oxygen Demand, Coliforms		High	Group 4	2005
SOUTHEAST FLORIDA COAST	WCA3B S-333	3278A	Dissolved Oxygen, Nutrients		Low	Group 5	2011
SOUTHEAST FLORIDA COAST	WCA3B MIAMI CANAL	3278B	Dissolved Oxygen, Nutrients		Low	Group 5	2011
SOUTHEAST FLORIDA COAST	NORTH NEW RIVER CANAL	3280C	Dissolved Oxygen, Nutrients, Coliforms		High	Group 4	2005
SOUTHEAST FLORIDA COAST	AREA B TAMIAMI CANAL	3286B	Dissolved Oxygen, Nutrients		Low	Group 4	2010
SOUTHEAST FLORIDA COAST	WAGNER CREEK	3288A	Dissolved Oxygen, Coliforms, Nutrients		High	Group 4	2005
SOUTHEAST FLORIDA COAST	C-113	3303A	Dissolved Oxygen, Nutrients		Low	Group 5	2011
SOUTHEAST FLORIDA COAST	TRANSECT T3	3303C	Dissolved Oxygen		Low	Group 5	2011
SOUTHEAST FLORIDA COAST	FLORIDA BAY		Nutrients, Chlorides, Dissolved Oxygen		Low	Group 4	2010
ST ANDREWS BAY	BEATTY BAYOU	1088	Dissolved Oxygen, Nutrients		Low	Group 3	2008
ST ANDREWS BAY	CALLOWAY BAYOU	1110	Dissolved Oxygen, Nutrients		Low	Group 3	2008
ST ANDREWS BAY	PARKER BAYOU	1123	Dissolved Oxygen, Nutrients		Low	Group 3	2008
ST ANDREWS BAY	PITTS BAYOU	1128	Dissolved Oxygen, Nutrients		Low	Group 3	2008
ST ANDREWS BAY	JOHNSON BAYOU	1131	Dissolved Oxygen, Nutrients		Low	Group 3	2008
ST ANDREWS BAY	WATSON BAYOU	1136	Dissolved Oxygen, Nutrients		Low	Group 3	2008
ST ANDREWS BAY	PRETTY BAYOU	1141	Dissolved Oxygen, Nutrients		Low	Group 3	2008
ST ANDREWS BAY	MASSALINA BAYOU	1144	Dissolved Oxygen, Nutrients		Low	Group 3	2008
ST ANDREWS BAY	DIRECT RUNOFF TO BAY (St. Andrews Bay & East Bay)	1170	Nutrients		Low	Group 3	2008
ST ANDREWS BAY	ROBINSON BAYOU	1172	Dissolved Oxygen, Nutrients		Low	Group 3	2008
ST ANDREWS BAY	ST. JOE BAY	1267	Coliforms, Nutrients, Iron, Chlorides, Biological Oxygen Demand		High	Group 3	2004
ST ANDREWS BAY	DEER POINT LAKE	553A	Mercury (Based on Fish Consumption Advisory)		High	Group 3	2011
ST ANDREWS BAY	WARREN BAYOU		Dissolved Oxygen, Nutrients		Low	Group 3	2008
ST JOHNS RIVER, LOWER	TROUT RIVER	2203	Dissolved Oxygen, Coliforms, Iron		Low	Group 2	2008
ST JOHNS RIVER, LOWER	LITTLE TROUT RIVER	2206	Nutrients, Total Suspended Solids		High	Group 2	2004
ST JOHNS RIVER, LOWER	RIBAULT RIVER	2224	Coliforms, Lead		High	Group 2	2004
ST JOHNS RIVER, LOWER	MONCRIEF CREEK	2228	Coliforms, Iron, Copper, Nutrients		High	Group 2	2004
ST JOHNS RIVER, LOWER	STRAWBERRY CREEK	2239	Dissolved Oxygen, Coliforms, Nutrients, Copper		Low	Group 2	2008
ST JOHNS RIVER, LOWER	HOGAN CREEK	2252	Dissolved Oxygen, Coliforms		High	Group 2	2004
ST JOHNS RIVER, LOWER	CEDAR RIVER	2262	Dissolved Oxygen, Coliforms, Nutrients, Turbidity, Lead, Zinc, Copper		High	Group 2	2004
ST JOHNS RIVER, LOWER	WILLS BRANCH	2282	Copper, Nutrients, Turbidity, Total Suspended Solids, Dissolved Oxygen, Coliforms		High	Group 2	2004
ST JOHNS RIVER, LOWER	WILLIAMSON CREEK	2316	Dissolved Oxygen, Coliforms		High	Group 2	2004
ST JOHNS RIVER, LOWER	BUTCHER PEN CREEK	2322	Coliforms, Copper, Nutrients, Turbidity, Total Suspended Solids, Dissolved Oxygen		High	Group 2	2004
ST JOHNS RIVER, LOWER	FISHING CREEK	2324	Dissolved Oxygen, Copper, Nutrients, Turbidity, Total Suspended Solids		High	Group 2	2004

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ST JOHNS RIVER, LOWER	GOODBYS CREEK	2326	Nutrients, Turbidity, Total Suspended Solids, Biochemical Oxygen Demand, Coliforms		High	Group 2	2004
ST JOHNS RIVER, LOWER	JULINGTON CREEK	2351	Dissolved Oxygen, Coliforms, Nutrients, Turbidity, Total Suspended Solids		Low	Group 2	2008
ST JOHNS RIVER, LOWER	BIG DAVIS CREEK	2356	Dissolved Oxygen, Nutrients, Selenium		Low	Group 2	2008
ST JOHNS RIVER, LOWER	DURBIN CREEK	2365	Dissolved Oxygen, Selenium, Nutrients, Coliforms		High	Group 2	2004
ST JOHNS RIVER, LOWER	LITTLE BLACK CREEK	2368	Dissolved Oxygen, Coliforms, Iron		Low	Group 2	2008
ST JOHNS RIVER, LOWER	DOCTORS LAKE	2389	Dissolved Oxygen, Coliforms, Nutrients, Selenium, Cadmium, Lead, Silver		Low	Group 2	2008
ST JOHNS RIVER, LOWER	GROG BRANCH	2407	Dissolved Oxygen, Coliforms, Turbidity, Iron, Total Suspended Solids		Low	Group 2	2008
ST JOHNS RIVER, LOWER	SWIMMING PEN CREEK	2410	Nutrients, Lead, Cadmium, Silver, Zinc, Total Suspended Solids		Low	Group 2	2008
ST JOHNS RIVER, LOWER	SIXMILE CREEK	2411	Dissolved Oxygen, Nutrients, Lead, Silver		Low	Group 2	2008
ST JOHNS RIVER, LOWER	PETERS CREEK	2444	Dissolved Oxygen, Iron, Lead, Cadmium, Silver, Nutrients, Coliforms		Low	Group 2	2008
ST JOHNS RIVER, LOWER	MILL CREEK	2460	Dissolved Oxygen, Coliforms, Nutrients, Turbidity, Iron		Low	Group 2	2008
ST JOHNS RIVER, LOWER	GREENE CREEK	2478	Coliforms, Nutrients, Biochemical Oxygen Demand		Low	Group 2	2008
ST JOHNS RIVER, LOWER	TOCOI CREEK	2492	Dissolved Oxygen, Nutrients		Low	Group 2	2008
ST JOHNS RIVER, LOWER	MOCCASIN BRANCH	2540	Dissolved Oxygen, Iron, Lead, Silver, Nutrients, Biochemical Oxygen Demand		High	Group 2	2002
ST JOHNS RIVER, LOWER	DEEP CREEK	2549	Dissolved Oxygen, Iron, Lead, Cadmium, Copper, Silver, Nutrients, Biochemical Oxygen Demand		High	Group 2	2002
ST JOHNS RIVER, LOWER	CRACKER BRANCH	2555	Dissolved Oxygen, Nutrients, Biochemical Oxygen Demand		High	Group 2	2002
ST JOHNS RIVER, LOWER	WEST RUN INTERCEPTER D	2569	Dissolved Oxygen, Iron, Silver, Nutrients, Turbidity, Total Suspended Solids, Biochemical Oxygen Demand		High	Group 2	2002
ST JOHNS RIVER, LOWER	DOG BRANCH	2578	Dissolved Oxygen, Nutrients, Turbidity, Lead		Low	Group 2	2008
ST JOHNS RIVER, LOWER	SIXTEENMILE CREEK	2589	Dissolved Oxygen, Nutrients		Low	Group 2	2008
ST JOHNS RIVER, LOWER	MILL BRANCH	2592	Dissolved Oxygen, Coliforms, Nutrients, Turbidity, Biochemical Oxygen Demand		High	Group 2	2002
ST JOHNS RIVER, LOWER	TROUT RIVER	2203A	Nutrients, Coliforms, Cadmium		Low	Group 2	2008
ST JOHNS RIVER, LOWER	CEDAR POINT CREEK	2205B	Nutrients, Iron		Low	Group 2	2008
ST JOHNS RIVER, LOWER	INTERCOASTAL WATERWAY	2205C	Dissolved Oxygen, Coliforms		Low	Group 2	2008
ST JOHNS RIVER, LOWER	ST JOHNS RIVER ABOVE MOUTH	2213A	Fluoride, Total Suspended Solids		Low	Group 2	2008
ST JOHNS RIVER, LOWER	ST JOHNS RIVER ABOVE INTERCOASTAL WATERWAY	2213B	Coliforms, Turbidity, Total Suspended Solids		High	Group 2	2002
ST JOHNS RIVER, LOWER	ST JOHNS RIVER ABOVE DAMES PT	2213C	Nutrients, Turbidity, Total Suspended Solids		High	Group 2	2002
ST JOHNS RIVER, LOWER	ST JOHNS RIVER ABOVE TROUT RIVER	2213D	Coliforms, Nutrients, Turbidity, Total Suspended Solids		High	Group 2	2002
ST JOHNS RIVER, LOWER	ST JOHNS RIVER ABOVE WARREN BRIDGE	2213E	Coliforms, Nutrients		High	Group 2	2002
ST JOHNS RIVER, LOWER	ST JOHNS RIVER ABOVE PINEY POINT	2213F	Coliforms, Mercury, Nutrients		High	Group 2	2002 & 2011 (mercury)
ST JOHNS RIVER, LOWER	ST JOHNS RIVER ABOVE DOCTOR LAKE	2213G	Iron, Nutrients		High	Group 2	2002
ST JOHNS RIVER, LOWER	ST JOHNS RIVER ABOVE TOCOI	2213K	Lead, Copper, Silver, Nutrients		High	Group 2	2002
ST JOHNS RIVER, LOWER	ST JOHNS RIVER ABOVE FEDERAL PT	2213L	Lead, Cadmium, Copper, Silver, Nutrients		High	Group 2	2002
ST JOHNS RIVER, LOWER	ORTEGA RIVER	2213P	Nutrients, Coliforms, Lead, Copper, Total Suspended Solids, Dissolved Oxygen		Low	Group 2	2008
ST JOHNS RIVER, LOWER	MCCOY CREEK	2262A	Lead, Copper, Zinc, Nutrients, Total Suspended Solids		High	Group 2	2004
ST JOHNS RIVER, LOWER	ARLINGTON RIVER	2265A	Nutrients, Lead, Copper		Low	Group 2	2008
ST JOHNS RIVER, LOWER	POTTSBURG CREEK	2265B	Coliforms, Nutrients, Copper, Turbidity		Low	Group 2	2008
ST JOHNS RIVER, LOWER	BLACK CREEK	2415B	Dissolved Oxygen, Iron, Lead, Cadmium, Silver		Low	Group 2	2008

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ST JOHNS RIVER, LOWER	BLACK CREEK SOUTH FORK	2415C	Dissolved Oxygen, Coliforms, Nutrients, Iron, Lead, Silver		Low	Group 2	2008
ST JOHNS RIVER, LOWER	RICE CREEK DOWNSTREAM TO MILL	2567A	Dissolved Oxygen, Iron, Lead, Cadmium, Silver, Nutrients, Turbidity, Total Suspended Solids, Biochemical Oxygen Demand		High	Group 2	2004
ST JOHNS RIVER, LOWER	RICE CREEK UPSTREAM TO MILL	2567B	Coliforms, Nutrients, Iron, Lead		Low	Group 2	2004
ST JOHNS RIVER, LOWER	HAW CREEK ABOVE CRESCENT LAKE	2622A	Nutrients, Iron, Coliforms, Lead, Selenium, Silver, Dissolved Oxygen, Biochemical Oxygen Demand		High	Group 2	2002
ST JOHNS RIVER, LOWER	LITTLE HAW CREEK	2630A	Dissolved Oxygen, Coliforms, Iron, Lead, Selenium		High	Group 2	2004
ST JOHNS RIVER, UPPER	DEEP CREEK - LAKE ASHBY CANAL	2925	Coliforms, Iron, Lead, Cadmium, Silver		Low	Group 3	2008
ST JOHNS RIVER, UPPER	RAVENNA PARK DITCHES (Smith Canal)	2962	Dissolved Oxygen, Coliforms, Nutrients, Iron, Turbidity		Low	Group 3	2008
ST JOHNS RIVER, UPPER	ROCK SPRINGS RUN	2967	Dissolved Oxygen, Coliforms, Nutrients, Biochemical Oxygen Demand		High	Group 3	2004
ST JOHNS RIVER, UPPER	LAKE JESSUP	2981	Un-ionized Ammonia, Nutrients		High	Group 3	2004
ST JOHNS RIVER, UPPER	SOLDIER CREEK REACH	2986	Dissolved Oxygen, Coliforms, Nutrients, Lead		Low	Group 3	2008
ST JOHNS RIVER, UPPER	LITTLE WEKIVA RIVER	2987	Coliforms, Nutrients		Low	Group 3	2008
ST JOHNS RIVER, UPPER	LAKE PREVATT	2993	Dissolved Oxygen, Coliforms, Nutrients		Low	Group 3	2008
ST JOHNS RIVER, UPPER	LITTLE ECONLOCKHATCHEE	3001	Dissolved Oxygen, Coliforms, Nutrients, Biochemical Oxygen Demand		Low	Group 3	2008
ST JOHNS RIVER, UPPER	LITTLE WEKIVA CANAL	3004	Dissolved Oxygen, Coliforms, Nutrients, Biochemical Oxygen Demand		Low	Group 3	2008
ST JOHNS RIVER, UPPER	CRANE STRAND DRAIN	3014	Dissolved Oxygen, Nutrients, Biochemical Oxygen Demand		High	Group 3	2004
ST JOHNS RIVER, UPPER	LONG BRANCH	3030	Dissolved Oxygen, Coliforms, Iron, Nutrients, Biochemical Oxygen Demand, Turbidity		High	Group 3	2002 (nutrients), 2004, 2011 (mercury)
ST JOHNS RIVER, UPPER	CRABGRASS CREEK	3073	Dissolved Oxygen, Coliforms, Nutrients, Iron, Lead		Low	Group 3	2008
ST JOHNS RIVER, UPPER	WOLF CREEK	3075	Dissolved Oxygen, Nutrients, Coliforms, Cadmium, Iron, Lead		Low	Group 3	2008
ST JOHNS RIVER, UPPER	JANE GREEN CREEK	3084	Dissolved Oxygen, Nutrients, Iron, Lead		Low	Group 3	2008
ST JOHNS RIVER, UPPER	DRAINED FARMLAND	3140	Dissolved Oxygen, Nutrients, Turbidity		Low	Group 3	2008
ST JOHNS RIVER, UPPER	FORT DRUM CREEK	3154	Dissolved Oxygen, Coliforms, Nutrients, Lead		Low	Group 3	2008
ST JOHNS RIVER, UPPER	SAWGRASS LAKE	28931	Nutrients, Mercury (Based on Fish Consumption Advisory)		Low	Group 3	2008, 2011 (mercury)
ST JOHNS RIVER, UPPER	BLUE SPRINGS	28933	Nutrients		High	Group 3	2004
ST JOHNS RIVER, UPPER	ST JOHNS RIVER ABOVE WEKIVA RIVER	2893C	Dissolved Oxygen, Lead, Nutrients, Total Suspended Solids, Biochemical Oxygen Demand		Low	Group 3	2008
ST JOHNS RIVER, UPPER	LAKE MONROE	2893D	Dissolved Oxygen, Nutrients, Lead, Un-ionized Ammonia, Selenium		Low	Group 3	2008
ST JOHNS RIVER, UPPER	ST JOHNS RIVER ABOVE PUZZLE LAKE	2893I	Dissolved Oxygen, Coliforms, Lead, Nutrients, Biochemical Oxygen Demand, Mercury (Based on Fish Consumption Advisory)		Low	Group 3	2008, 2011 (mercury)
ST JOHNS RIVER, UPPER	LAKE POINSETT	2893K	Dissolved Oxygen, Mercury (Based on Fish Consumption Advisory)		Low	Group 3	2008, 2011 (mercury)
ST JOHNS RIVER, UPPER	ST JOHNS RIVER ABOVE LAKE POINSETT	2893L	Dissolved Oxygen, Nutrients, Turbidity, Mercury (Based on Fish Consumption Advisory)		High	Group 3	2002 (nutrients), 2004, 2011 (mercury)
ST JOHNS RIVER, UPPER	ST JOHNS RIVER ABOVE LAKE WINDER	2893N	Dissolved Oxygen, Nutrients, Mercury (Based on Fish Consumption Advisory)		High	Group 3	2002 (nutrients), 2004, 2011 (mercury)
ST JOHNS RIVER, UPPER	ST JOHNS RIVER ABOVE LAKE WASHINGTON	2893P	Dissolved Oxygen,Iron, Lead, Nutrients, Turbidity, Mercury (Based on Fish Consumption Advisory)		High	Group 3	2002 (nutrients), 2004, 2011 (mercury)

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ST JOHNS RIVER, UPPER	LAKE HELEN BLAZES	2893Q	Dissolved Oxygen, Nutrients, Mercury (Based on Fish Consumption Advisory)		High	Group 3	2002 (nutrients), 2004, 2011 (mercury)
ST JOHNS RIVER, UPPER	ST JOHNS RIVER ABOVE SAWGRASS LAKE	2893X	Dissolved Oxygen, Nutrients, Biochemical Oxygen Demand, Mercury (Based on Fish Consumption Advisory)		High	Group 3	2002 (nutrients), 2004, 2011 (mercury)
ST JOHNS RIVER, UPPER	ST JOHNS RIVER ABOVE LAKE GEORGE	2893Z	Dissolved Oxygen, Nutrients, Total Suspended Solids		Low	Group 3	2008
ST JOHNS RIVER, UPPER	BUCK LAKE	2918B	Coliforms		Low	Group 3	2008
ST JOHNS RIVER, UPPER	BLACK WATER CREEK	2929A	Dissolved Oxygen, Nutrients, Iron, Lead, Cadmium, Selenium, Zinc		Low	Group 3	2008
ST JOHNS RIVER, UPPER	WEKIVA SPRINGS	2956C	Nutrients, Coliforms		High	Group 3	2004
ST JOHNS RIVER, UPPER	LAKE HARNEY	2964A	Dissolved Oxygen, Nutrients, Cadmium, Silver		Low	Group 3	2008
ST JOHNS RIVER, UPPER	LOUGHMAN LAKE	2978A	Biological Oxygen Demand, Dissolved Oxygen, Nutrients		Low	Group 3	2008
ST JOHNS RIVER, UPPER	SALT LAKE	2978B	Biological Oxygen Demand, Dissolved Oxygen, Nutrients		Low	Group 3	2008
ST JOHNS RIVER, UPPER	LAKE JESSUP NEAR ST JOHNS RIVER	2981A	Dissolved Oxygen, Nutrients		High	Group 3	2004
ST JOHNS RIVER, UPPER	ECONLOCKHATCHEE RIVER	2991A	Dissolved Oxygen, Coliforms, Nutrients, Lead, Biochemical Oxygen Demand, Mercury (Based on Fish Consumption Advisory)		Low	Group 3	2008, 2011 (mercury)
ST JOHNS RIVER, UPPER	GEE CREEK	2994A	Coliforms, Nutrients, Lead		Low	Group 3	2008
ST JOHNS RIVER, UPPER	FOX LAKE	3008A	Nutrients		High	Group 3	2004
ST MARKS RIVER	WARD CREEK	459	Dissolved Oxygen, Coliforms (fecal & total)		High	Group 1	2002
ST MARKS RIVER	BLACK CREEK	628	Dissolved Oxygen		Low	Group 1	2007
ST MARKS RIVER	ALFORD ARM	647	Dissolved Oxygen		Medium	Group 1	2007
ST MARKS RIVER	LAKE LAFAYETTE DRAIN	756	Coliforms (fecal & total), Turbidity, Dissolved Oxygen		High/ Medium	Group 1	2002
ST MARKS RIVER	COPELAND SINK DRAIN	808	Dissolved Oxygen		Low	Group 1	
ST MARKS RIVER	GODBY DITCH	820	Nutrients, Turbidity, Total Suspended Solids, Biochemical Oxygen Demand		High	Group 1	2002
ST MARKS RIVER	CENTRAL DRAINAGE DITCH	857	Nutrients, Turbidity, Total Suspended Solids, Coliforms (fecal & total)		High	Group 1	2002
ST MARKS RIVER	ST AUGUSTINE BRANCH	865	Nutrients, Turbidity, Total Suspended Solids, Coliforms (fecal & total)		High	Group 1	2002
ST MARKS RIVER	EAST DRAINAGE DITCH	916	Nutrients, Turbidity, Total Suspended Solids, Biochemical Oxygen Demand, Coliforms (fecal & total)		High	Group 1	2002
ST MARKS RIVER	CHICKEN BRANCH	971	Dissolved Oxygen		Low	Group 1	
ST MARKS RIVER	LOST CREEK	995	Dissolved Oxygen		Low	Group 1	
ST MARKS RIVER	WAKULLA RIVER	1006	Biology		Medium	Group 1	2007
ST MARKS RIVER	MCBRIDE SLOUGH	1028	Dissolved Oxygen		Low	Group 1	
ST MARKS RIVER	APALACHEE BAY (west)	8026	Bacteria (shellfish)		Medium	Group 1	2007
ST MARKS RIVER	LAKE LAFAYETTE - UPPER	756A	Nutrients (TSI), Dissolved Oxygen		High	Group 1	2002
ST MARKS RIVER	LAKE PINEY Z	756B	Nutrients (TSI), Dissolved Oxygen		Medium	Group 1	2002
ST MARKS RIVER	LAKE LAFAYETTE - LOWER	756C	Nutrients (TSI), Dissolved Oxygen		High/ Medium	Group 1	2002
ST MARKS RIVER	LAKE MICCOSUKEE	791L	Dissolved Oxygen, Coliforms (total), Mercury (Based on Fish Consumption Advisory)		Medium/Low	Group 1	2007, 2011 (mercury)
ST MARKS RIVER	ST. MARKS RIVER	793A	Coliforms (fecal & total), Dissolved Oxygen		High	Group 1	2002
ST MARKS RIVER	ST MARKS RIVER	793B	Dissolved Oxygen		Low	Group 1	
ST MARKS RIVER	SHELL POINT	8026B	Bacteria (beach advisory)		High	Group 1	2007
ST MARKS RIVER	LAKE MUNSON	807A	Nutrients		Low	Group 1	2007
ST MARKS RIVER	LAKE MUNSON	807C	Dissolved Oxygen, Nutrients (TSI)		Medium	Group 1	2007

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ST MARKS RIVER	MUNSON SLOUGH (ABOVE LAKE)	807D	Dissolved Oxygen, Coliforms (fecal & total), Nutrients		Medium/Low	Group 1	2007
ST MARKS RIVER	LAKE BRADFORD	878A	Dissolved Oxygen		Low	Group 1	2007
ST MARKS RIVER	LAKE WEEKS	971B	Dissolved Oxygen		Medium	Group 1	2007
ST MARYS RIVER	LITTLE ST. MARYS RIVER	2106	Dissolved Oxygen, Coliforms, Nutrients, Mercury (Based on Fish Consumption Advisory)		Low	Group 4	2010, 2011 (mercury)
ST MARYS RIVER	AMELIA RIVER	2124	Nutrients		High	Group 4	2005
ST MARYS RIVER	MIDDLE PRONG ST. MARYS	2211	Coliforms, Mercury (Based on Fish Consumption Advisory)		Low	Group 4	2010
ST MARYS RIVER	ST. MARYS RIVER AB ICWW	2097A	Nutrients, Mercury (Based on Fish Consumption Advisory)		Low	Group 4	2010, 2011 (mercury)
ST MARYS RIVER	ST. MARYS RIVER	2097B	Nutrients, Mercury (Based on Fish Consumption Advisory)		Low	Group 4	2010, 2011 (mercury)
ST MARYS RIVER	ST. MARYS RIVER	2097C	Dissolved Oxygen, Nutrients, Total Suspended Solids, Coliforms		Low	Group 4	2010
ST MARYS RIVER	ST MARYS RIVER	2097F	Biochemical Oxygen Demand		Low	Group 4	2010
ST MARYS RIVER	ST MARYS RIVER	2097I	Nutrients, Mercury (Based on Fish Consumption Advisory)		Low	Group 4	2010, 2011 (mercury)
ST MARYS RIVER	ST MARYS RIVER	2097J	Biochemical Oxygen Demand		Low	Group 4	2010
ST MARYS RIVER	ST. MARYS R. N. PRONG	2097K	Mercury (Based on Fish Consumption Advisory)		Low	Group 4	2011
ST MARYS RIVER	JACKSON CREEK	2140A	Nutrients		Low	Group 4	2010
SUWANNEE RIVER, LOWER	SUWANNEE RIVER, LOWER	3422	Nutrients		Low	Group 1	
SUWANNEE RIVER, LOWER	ANDERSON BAY DRAIN	3430	Dissolved Oxygen		Low	Group 1	
SUWANNEE RIVER, LOWER	PEACOCK SLOUGH	3483	Dissolved Oxygen		Low	Group 1	
SUWANNEE RIVER, LOWER	ALLEN MILL POND	3525	Dissolved Oxygen, Nutrients		Low	Group 1	2007
SUWANNEE RIVER, LOWER	SANDERS CREEK	3702	Coliforms (fecal)		Low	Group 1	
SUWANNEE RIVER, LOWER	BLACK POINT SWAMP	3729	Coliforms (fecal)		Low	Group 1	
SUWANNEE RIVER, LOWER	SUWANNEE GULF 1	8029	Mercury (Based on Fish Consumption Advisory)		Low	Group 1	2011
SUWANNEE RIVER, LOWER	SUWANNEE GULF 2	8030	Mercury (Based on Fish Consumption Advisory)		Low	Group 1	2011
SUWANNEE RIVER, LOWER	SUWANNEE GULF 3	8031	Mercury (Based on Fish Consumption Advisory)		Low	Group 1	2011
SUWANNEE RIVER, LOWER	SUWANNEE GULF 4	8032	Mercury (Based on Fish Consumption Advisory)		Low	Group 1	2011
SUWANNEE RIVER, LOWER	SUWANNEE GULF 5	8033	Mercury (Based on Fish Consumption Advisory)		Low	Group 1	2011
SUWANNEE RIVER, LOWER	SUWANNEE GULF 6	8034	Mercury (Based on Fish Consumption Advisory)		Low	Group 1	2011
SUWANNEE RIVER, LOWER	SUWANNEE GULF 7	8035	Coliforms (shellfish), Mercury (Based on Fish Consumption Advisory)		Medium/Low	Group 1	2008, 2011 (mercury)
SUWANNEE RIVER, LOWER	SUWANNEE RIVER, LOWER	3422A	Nutrients, Mercury (Based on Fish Consumption Advisory)		Low	Group 1	2011
SUWANNEE RIVER, LOWER	SUWANNEE RIVER, LOWER	3422B	Dissolved Oxygen, Nutrients, Mercury (Based on Fish Consumption Advisory)		Low	Group 1	2011 (mercury)
SUWANNEE RIVER, LOWER	LOWER SUWANNEE ESTUARY	3422D	Nutrients, Coliforms (shellfish), Mercury (Based on Fish Consumption Advisory)		Medium	Group 1	2007, 2011 (mercury)
SUWANNEE RIVER, LOWER	MANATEE SPRINGS	3422R	Biology		Low	Group 1	
SUWANNEE RIVER, LOWER	DEKLE BEACH	8032A	Coliforms (beach advisory)		Medium	Group 1	2007
SUWANNEE RIVER, LOWER	KEATON BEACH	8032B	Coliforms (beach advisory)		Medium	Group 1	2007
SUWANNEE RIVER, LOWER	CEDAR BEACH	8032C	Coliforms (beach advisory)		Medium	Group 1	2007
SUWANNEE RIVER, UPPER	SUWANNEE RIVER (UPPER)	3341	Dissolved Oxygen, Mercury (Based on Fish Consumption Advisory)		Low	Group 1	2011 (mercury)
SUWANNEE RIVER, UPPER	SWIFT CREEK	3375	Dissolved Oxygen, Nutrients		Low	Group 1	2002
SUWANNEE RIVER, UPPER	DEEP CREEK	3388	Coliforms (fecal & total)		Low	Group 1	2002
SUWANNEE RIVER, UPPER	ROARING CREEK	3392	Nutrients		Low	Group 1	2002
SUWANNEE RIVER, UPPER	CAMP BRANCH	3401	Coliforms (fecal & total)		Low	Group 1	2002

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SUWANNEE RIVER, UPPER	FALLING CREEK	3477	Nutrients, Coliforms (fecal)		Low	Group 1	2002
SUWANNEE RIVER, UPPER	LAKE JEFFERY OUTLET	3499	Biology	Listing based on biological sampling.	Low	Group 1	2002
TAMPA BAY	BROOKER CREEK	1474	Dissolved Oxygen, Coliforms (fecal)		High	Group 1	2003
TAMPA BAY	BRUSHY CREEK	1498	Dissolved Oxygen, Coliforms (fecal & total)		Low	Group 1	2008
TAMPA BAY	ROCKY CREEK	1507	Dissolved Oxygen, Coliforms (fecal & total), Nutrients, Total Suspended Solids		High	Group 1	2003
TAMPA BAY	DOUBLE BRANCH	1513	Dissolved Oxygen, Coliforms (fecal & total), Nutrients		Low	Group 1	2008
TAMPA BAY	SWEETWATER CREEK - UPPER	1516	Dissolved Oxygen, Coliforms (total), Nutrients (chla & historic chla),		Low	Group 1	2008
TAMPA BAY	COW BRANCH	1529	Dissolved Oxygen, Coliforms (fecal)		Low	Group 1	
TAMPA BAY	MOCCASIN CREEK	1530	Dissolved Oxygen, Coliforms (fecal), Nutrients (chla)		Low	Group 1	2008
TAMPA BAY	CHANNEL G	1563	Dissolved Oxygen, Nutrients (chla), Coliforms (fecal)		Low	Group 1	2008
TAMPA BAY	BISHOP CREEK	1569	Dissolved Oxygen, Coliforms (fecal & total)		Low	Group 1	2008
TAMPA BAY	ALLIGATOR CREEK	1574	Nutrients (chla), Dissolved Oxygen, Coliforms (fecal & total)		Low	Group 1	2008
TAMPA BAY	MULLET CREEK	1575	Dissolved Oxygen, Coliforms (fecal & total)		Low	Group 1	2008
TAMPA BAY	BELLOWS LAKE OUTLET	1579	Dissolved Oxygen, Coliforms (fecal & total), Nutrients		Low	Group 1	2008
TAMPA BAY	ALLEN CREEK	1604	Dissolved Oxygen, Nutrients, Coliforms (fecal)		Low	Group 1	2008
TAMPA BAY	DELANEY CREEK	1605	Dissolved Oxygen, Coliforms (fecal & total), Lead, Nutrients, Biochemical Oxygen Demand		High	Group 1	2003
TAMPA BAY	DIRECT RUNOFF TO BAY	1624	Dissolved Oxygen, Coliforms (fecal & total), Un-ionized Ammonia		High	Group 1	2003
TAMPA BAY	CROSS CANAL (NORTH)	1625	Dissolved Oxygen, Coliforms (fecal), Nutrients (chla)		Low	Group 1	2008
TAMPA BAY	LONG BRANCH	1627	Dissolved Oxygen, Coliforms (fecal & total)		High	Group 1	2003
TAMPA BAY	BLACK POINT CHANNEL	1637	Dissolved Oxygen, Nutrients		Low	Group 1	2008
TAMPA BAY	SNUG HARBOR	1654	Dissolved Oxygen		Low	Group 1	2008
TAMPA BAY	BULLFROG CREEK	1666	Coliforms (fecal & total)		Medium	Group 1	2008
TAMPA BAY	SMACKS BAYOU	1683	Dissolved Oxygen, Coliforms (fecal), Nutrients (chla)		Low	Group 1	2008
TAMPA BAY	COFFEEPOT BAYOU	1700	Dissolved Oxygen, Coliforms (fecal), Nutrients (chla)		Low	Group 1	2008
TAMPA BAY	COCKROACH BAY	1778	Dissolved Oxygen, Nutrients (chla), Coliforms (shellfish), Mercury (Based on Fish Consumption Advisory)		Medium/Low	Group 1	2008, 2011 (mercury)
TAMPA BAY	LAKE JUANITA	1473W	Nutrients (historic TSI)		Medium	Group 1	2008
TAMPA BAY	MOUND LAKE	1473X	Nutrients (historic TSI)		Medium	Group 1	2008
TAMPA BAY	CALM LAKE	1473Y	Nutrients (historic TSI)		Medium	Group 1	2008
TAMPA BAY	DEAD LADY LAKE	1474D	Nutrients (TSI)		Medium	Group 1	2008
TAMPA BAY	CRESCENT	1474V	Nutrients (TSI)		Medium	Group 1	2008
TAMPA BAY	LAKE REINHEIMER - OPEN	1478H	Nutrients (TSI)		Medium	Group 1	2008
TAMPA BAY	LAKE TARPON	1486A	Dissolved Oxygen, Nutrients (TSI)		Medium	Group 1	2008
TAMPA BAY	BUCK LAKE	1493E	Nutrients (TSI)		Medium	Group 1	2008
TAMPA BAY	BRANT LAKE	1494B	Nutrients (TSI)		Medium	Group 1	2008
TAMPA BAY	SUNSET LAKE	1496A	Nutrients (TSI)		Medium	Group 1	2008
TAMPA BAY	LAKE ESTES	1502A	Nutrients (TSI)		Medium	Group 1	2008
TAMPA BAY	CHAPMAN LAKE	1502C	Nutrients (TSI)		Medium	Group 1	2008
TAMPA BAY	ROCKY CREEK	1507A	Dissolved Oxygen, Nutrients (historic chla & chla)		High	Group 1	2003
TAMPA BAY	LAKE CARROLL	1516A	Nutrients (TSI)		Medium	Group 1	2008
TAMPA BAY	LAKE MADELENE	1516B	Nutrients (TSI)		Medium	Group 1	2008
TAMPA BAY	LAKE ELLEN - OPEN WATER	1516E	Nutrients (TSI)		Medium	Group 1	2008

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TAMPA BAY	TAMPA BYPASS CANAL	1536C	Dissolved Oxygen, Nutrients (chla), Coliforms (total)		Low/ Medium	Group 1	2008
TAMPA BAY	PALM RIVER	1536E	Dissolved Oxygen, Nutrients (historic chla & chla)		Low	Group 1	2008
TAMPA BAY	SIXMILE CREEK (Tampa Bypass Canal)	1536F	Dissolved Oxygen, Nutrients (chla), Biochemical Oxygen Demand		Low	Group 1	2008
TAMPA BAY	LAKE TARPON CANAL	1541A	Dissolved Oxygen, Coliforms (fecal & total), Nutrients		Low	Group 1	2008
TAMPA BAY	LAKE TARPON CANAL	1541B	Dissolved Oxygen		Low	Group 1	2008
TAMPA BAY	LAKE TARPON SOUTH COVE	1541C	Dissolved Oxygen		Low	Group 1	
TAMPA BAY	TAMPA BAY LOWER	1558A	Coliforms (shellfish), Mercury (Based on Fish Consumption Advisory)		Medium/ Low	Group 1	2008, 2011
TAMPA BAY	TAMPA BAY MID	1558B	Coliforms (shellfish), Mercury (Based on Fish Consumption Advisory)		Medium/ Low	Group 1	2008, 2011
TAMPA BAY	TAMPA BAY UPPER	1558C	Mercury (Based on Fish Consumption Advisory)		Low	Group 1	2011
TAMPA BAY	HILLSBOROUGH BAY LOWER	1558D	Mercury (Based on Fish Consumption Advisory)		Low	Group 1	2011
TAMPA BAY	HILLSBOROUGH BAY UPPER	1558E	Mercury (Based on Fish Consumption Advisory)		Low	Group 1	2011
TAMPA BAY	OLD TAMPA BAY LOWER	1558F	Coliforms (shellfish), Mercury (Based on Fish Consumption Advisory)		Medium/ Low	Group 1	2008, 2011 (mercury)
TAMPA BAY	OLD TAMPA BAY	1558G	Coliforms (shellfish), Mercury (Based on Fish Consumption Advisory)		Medium/ Low	Group 1	2008, 2011
TAMPA BAY	OLD TAMPA BAY	1558H	Coliforms (shellfish), Mercury (Based on Fish Consumption Advisory)		Medium/ Low	Group 1	2008, 2011
TAMPA BAY	BEN T. DAVIS NORTH	1558HB	Dissolved Oxygen		Low	Group 1	
TAMPA BAY	OLD TAMPA BAY	1558I	Coliforms (shellfish), Mercury (Based on Fish Consumption Advisory)		Medium/ Low	Group 1	2008, 2011
TAMPA BAY	SWEETWATER CREEK TIDAL - LOWER	1570A	Dissolved Oxygen, Coliforms (fecal & total), Nutrients (chla & historic chla)		High	Group 1	2003
TAMPA BAY	ALLIGATOR LAKE	1574A	Dissolved Oxygen, Nutrients (historic chla & chla)		Low	Group 1	2008
TAMPA BAY	YBOR CITY DRAIN	1584A	Nutrients, Total Suspended Solids, Biochemical Oxygen Demand, Chemical Oxygen Demand		High	Group 1	2003
TAMPA BAY	MCKAY BAY	1584B	Dissolved Oxygen, Nutrients (historic chla & chla), Mercury (Based on Fish Consumption Advisory)		High/ Low	Group 1	2003, 2011 (mercury)
TAMPA BAY	BECKETT LAKE - OPEN WATER	1603C	Nutrients (TSI), Dissolved Oxygen		Medium	Group 1	2008
TAMPA BAY	DELANEY CREEK TIDAL	1605D	Dissolved Oxygen, Nutrients (chla), Coliforms (fecal & total), Lead		Medium	Group 1	2008
TAMPA BAY	LONG BRANCH TIDAL	1627B	Dissolved Oxygen		Low	Group 1	
TAMPA BAY	BULLFROG CREEK	1666A	Dissolved Oxygen, Coliforms (fecal & total), Nutrients (chla)		Low	Group 1	2008
TAMPA BAY	LITTLE BAYOU - BASIN Q	1709D	Dissolved Oxygen, Nutrients (chla), Coliforms (fecal)		Medium	Group 1	2008
TAMPA BAY	PINELLAS POINT - BASIN V	1709E	Dissolved Oxygen		Low	Group 1	
TAMPA BAY	FRENCHMAN'S CREEK - BASIN U	1709F	Coliforms (fecal)		Low	Group 1	
TAMPA BAY	TERRA CEIA BAY	1797A	Coliforms (fecal)		Low	Group 1	
TAMPA BAY	BISHOPS HARBOR	1797B	Nutrients, Coliforms (shellfish), Mercury (Based on Fish Consumption Advisory)		Medium/Low	Group 1	2008, 2011 (mercury)
TAYLOR CREEK	TAYLOR CREEK	3205	Nutrients (chla), Dissolved Oxygen, Turbidity		High/ Low	Group 1	2002 (nutrients), 2007
TAYLOR CREEK	CHANDLER HAMMOCK SLOUGH	3199B	Nutrients (chla), Turbidity, Dissolved Oxygen		High	Group 1	2002
TAYLOR CREEK	NUBBIN SLOUGH	3203A	Nutrients (chla), Dissolved Oxygen, Coliforms (fecal & total)		High/ Low	Group 1	2002 (nutrients), 2007
TAYLOR CREEK	MOSQUITO CREEK	3203B	Dissolved Oxygen, Nutrients (chla), Coliforms (fecal & total)		High	Group 1	2002
TAYLOR CREEK	OTTER CREEK	3205D	Dissolved Oxygen, Nutrients (chla)		High	Group 1	2002
WACCASASSA RIVER	WACCASASSA RIVER	3699	Coliforms (fecal & total)		Medium	Group 1	2007
WACCASASSA RIVER	SANDERS CREEK	3702	Coliforms (fecal)		Low	Group 1	

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WACCASASSA RIVER	HORSEHOLE CREEK	3703	Dissolved Oxygen		Low	Group 1	2007
WACCASASSA RIVER	BLACK POINT SWAMP	3729	Nutrients (chla), Coliforms (fecal)		Medium	Group 1	2007
WACCASASSA RIVER	LITTLE WACCASASSA RIVER	3747	Dissolved Oxygen		Low	Group 1	2007
WACCASASSA RIVER	WACCASASSA RIVER GULF 1	8037	Coliforms (shellfish), Mercury (Based on Fish Consumption Advisory)		Medium/Low	Group 1	2007, 2011
WACCASASSA RIVER	WACCASASSA RIVER GULF 2	8038	Coliforms (shellfish), Mercury (Based on Fish Consumption Advisory)		Medium/Low	Group 1	2007, 2011
WITHLACOOCHE RIVER SOUTH	LESLIE-HEFNER CANAL	1357	Dissolved Oxygen		High	Group 4	2005
WITHLACOOCHE RIVER SOUTH	BIG GANT CANAL	1378	Dissolved Oxygen, Coliforms		Low	Group 4	2010
WITHLACOOCHE RIVER SOUTH	LITTLE WITHLACOOCHE RIVER	1381	Dissolved Oxygen, Coliforms		Low	Group 4	2010
WITHLACOOCHE RIVER SOUTH	DADE CITY CANAL	1399	Nutrients, Dissolved Oxygen, Biochemical Oxygen Demand		High	Group 4	2005
WITHLACOOCHE RIVER SOUTH	LAKE MATTIE OUTLET	1476	Nutrients		Low	Group 4	2010
WITHLACOOCHE RIVER SOUTH	RAINBOW RIVER	1320A	Nutrients		High	Group 4	2005
WITHLACOOCHE RIVER SOUTH	LAKE ROUSSEAU	1329B	Dissolved Oxygen, Coliforms, Nutrients		Low	Group 4	2010
WITHLACOOCHE RIVER SOUTH	LAKE LINDSEY	1329H	Dissolved Oxygen, Coliforms		Low	Group 4	2010
WITHLACOOCHEE RIVER NORTH	WITHLACOOCHEE RIVER	3315	Nutrients, Mercury (Based on Fish Consumption Advisory)		Low	Group 1	2007, 2011 (mercury)
WITHLACOOCHEE RIVER NORTH	JUMPING GULLY CREEK	3318	Dissolved Oxygen, Nutrients, Turbidity		Low	Group 1	2007
YELLOW RIVER	YELLOW RIVER	30	Coliforms, Turbidity, Mercury (Based on Fish Consumption Advisory)		Low	Group 4	2011
YELLOW RIVER	MURDER CREEK	107	Dissolved Oxygen, Coliforms		Low	Group 4	2011
YELLOW RIVER	TURKEY CREEK	117	Coliforms, Turbidity		Low	Group 4	2011

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Caloosahatchee	Caloosahatchee Estuary	3240A	Caloosahatchee Estuary (Tidal Segment1)		Mercury (in fish tissue)	5	High*	2
Caloosahatchee	Caloosahatchee Estuary	3240A1	Cape Coral (Tidal Segment)		Mercury (in fish tissue)	5	High*	2
Caloosahatchee	Caloosahatchee Estuary	3240A2	Cape Coral		Nutrients (Historic Chlorophyll-a)	5	Medium	2
Caloosahatchee	Caloosahatchee Estuary	3240A4	Deep Lagoon Canal		Dissolved Oxygen (Nutrients)	5	Medium	2
Caloosahatchee	Caloosahatchee Estuary	3240A4	Deep Lagoon Canal		Mercury (in fish tissue)	5	High*	2
Caloosahatchee	Caloosahatchee Estuary	3240A4	Deep Lagoon Canal		Nutrients (Chlorophyll-a)	5	Medium	2
Caloosahatchee	Caloosahatchee Estuary	3240B	Caloosahatchee Estuary (Tidal Segment2)		Fecal Coliform	5	Low	1
Caloosahatchee	Caloosahatchee Estuary	3240B	Caloosahatchee Estuary (Tidal Segment2)		Mercury (in fish tissue)	5	High*	2
Caloosahatchee	Caloosahatchee Estuary	3240B1	Chapel Creek / Bayshore Creek		Dissolved Oxygen	4d		2
Caloosahatchee	Caloosahatchee Estuary	3240B1	Chapel Creek / Bayshore Creek		Fecal Coliform	5	Low	2
Caloosahatchee	Caloosahatchee Estuary	3240B2	Chapel Creek / Bayshore Creek (Marine Se		Mercury (in fish tissue)	5	High*	2
Caloosahatchee	Caloosahatchee Estuary	3240C	Caloosahatchee Estuary (Tidal Segment3)		Fecal Coliform	5	Low	1
Caloosahatchee	Caloosahatchee Estuary	3240C1	Palm Creek		Dissolved Oxygen	4d		2
Caloosahatchee	Caloosahatchee Estuary	3240C1	Palm Creek		Fecal Coliform	5	Low	2
Caloosahatchee	Caloosahatchee Estuary	3240E	Yellow Fever Creek	Dissolved Oxygen	Dissolved Oxygen	4d		2
Caloosahatchee	Caloosahatchee Estuary	3240E	Yellow Fever Creek		Fecal Coliform	5	Low	1
Caloosahatchee	Caloosahatchee Estuary	3240E	Yellow Fever Creek		Mercury (in fish tissue)	5	High*	2
Caloosahatchee	Caloosahatchee Estuary	3240E1	Hancock Creek	Dissolved Oxygen	Dissolved Oxygen	5	Medium	1
Caloosahatchee	Caloosahatchee Estuary	3240E1	Hancock Creek		Fecal Coliform	5	Low	1
Caloosahatchee	Caloosahatchee Estuary	3240E1	Hancock Creek		Mercury (in fish tissue)	5	High*	2
Caloosahatchee	Caloosahatchee Estuary	3240E1	Hancock Creek		Nutrients (Chlorophyll-a)	5	Medium	1
Caloosahatchee	Caloosahatchee Estuary	3240F	Daughtrey Creek	Dissolved Oxygen	Dissolved Oxygen	4d		2
Caloosahatchee	Caloosahatchee Estuary	3240F	Daughtrey Creek		Fecal Coliform	5	Low	1
Caloosahatchee	Caloosahatchee Estuary	3240G	Trout Creek	Biochemical Oxygen Demand	Dissolved Oxygen	4d		2
Caloosahatchee	Caloosahatchee Estuary	3240G	Trout Creek	Dissolved Oxygen	Dissolved Oxygen	4d		2
Caloosahatchee	Caloosahatchee Estuary	3240G	Trout Creek	Coliforms	Fecal Coliform	5	2009	1
Caloosahatchee	Caloosahatchee Estuary	3240H	Whiskey Creek (Wyoua Creek)		Dissolved Oxygen	4d		2
Caloosahatchee	Caloosahatchee Estuary	3240H	Whiskey Creek (Wyoua Creek)		Fecal Coliform	5	Low	1
Caloosahatchee	Caloosahatchee Estuary	3240I	Manuel Branch	Dissolved Oxygen	Dissolved Oxygen	4d		2
Caloosahatchee	Caloosahatchee Estuary	3240I	Manuel Branch		Fecal Coliform	5	Low	1

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Caloosahatchee	Caloosahatchee Estuary	3240I	Manuel Branch		Mercury (in fish tissue)	5	High*	2
Caloosahatchee	Caloosahatchee Estuary	3240L	Powell Creek		Dissolved Oxygen	4d		1
Caloosahatchee	Caloosahatchee Estuary	3240L	Powell Creek		Fecal Coliform	5	Low	1
Caloosahatchee	Caloosahatchee Estuary	3240L	Powell Creek		Nutrients (Chlorophyll-a)	5	Medium	1
Caloosahatchee	Caloosahatchee Estuary	3240M	Stroud Creek		Dissolved Oxygen	4d		2
Caloosahatchee	Caloosahatchee Estuary	3240M	Stroud Creek		Fecal Coliform	5	Low	1
Caloosahatchee	Caloosahatchee Estuary	3240M	Stroud Creek		Nutrients (Chlorophyll-a)	5	Medium	1
Caloosahatchee	Caloosahatchee Estuary	3240N	Owl Creek		Dissolved Oxygen	4d		2
Caloosahatchee	Caloosahatchee Estuary	3240N	Owl Creek		Fecal Coliform	5	Low	1
Caloosahatchee	Caloosahatchee Estuary	3240Q	Popash Creek		Dissolved Oxygen	4d		1
Caloosahatchee	Caloosahatchee Estuary	3240Q	Popash Creek		Fecal Coliform	5	Low	1
Caloosahatchee	Caloosahatchee Estuary	3240Q	Popash Creek		Nutrients (Chlorophyll-a)	5	Medium	1
Caloosahatchee	East Caloosahatchee	3237A	Caloosahatchee River Above S-78	Biochemical Oxygen Demand	Dissolved Oxygen	4d		2
Caloosahatchee	East Caloosahatchee	3237A	Caloosahatchee River Above S-78	Dissolved Oxygen	Dissolved Oxygen	4d		2
Caloosahatchee	East Caloosahatchee	3237A	Caloosahatchee River Above S-78		Iron	5	Medium	1
Caloosahatchee	East Caloosahatchee	3237B	Long Hammock Creek		Biology	4d		2
Caloosahatchee	East Caloosahatchee	3237B	Long Hammock Creek	Biochemical Oxygen Demand	Dissolved Oxygen	4d		1
Caloosahatchee	East Caloosahatchee	3237B	Long Hammock Creek	Dissolved Oxygen	Dissolved Oxygen	4d		1
Caloosahatchee	East Caloosahatchee	3237B	Long Hammock Creek	Nutrients	Nutrients (Chlorophyll-a)	5	Medium	1
Caloosahatchee	East Caloosahatchee	3237C	Lake Hicpochee	Biochemical Oxygen Demand	Dissolved Oxygen (Nutrients)	5	Medium	2
Caloosahatchee	East Caloosahatchee	3237C	Lake Hicpochee	Dissolved Oxygen	Dissolved Oxygen (Nutrients)	5	Medium	2
Caloosahatchee	East Caloosahatchee	3237D	Ninemile Canal	Biochemical Oxygen Demand	Dissolved Oxygen (Nutrients)	5	High	2
Caloosahatchee	East Caloosahatchee	3237D	Ninemile Canal	Dissolved Oxygen	Dissolved Oxygen (Nutrients)	5	High	2
Caloosahatchee	East Caloosahatchee	3237E	C-19 Canal	Biochemical Oxygen Demand	Dissolved Oxygen (Nutrients)	4d		2
Caloosahatchee	East Caloosahatchee	3237E	C-19 Canal	Dissolved Oxygen	Dissolved Oxygen (Nutrients)	4d		2
Caloosahatchee	East Caloosahatchee	3246	S-4 Basin	Dissolved Oxygen	Dissolved Oxygen (Nutrients)	5	2011	1
Caloosahatchee	East Caloosahatchee	3246	S-4 Basin	Nutrients	Nutrients (Chlorophyll-a)	5	2011	2
Caloosahatchee	Orange River	3240J	Billy Creek	Dissolved Oxygen	Dissolved Oxygen (Nutrients)	5	High	2
Caloosahatchee	Orange River	3240J	Billy Creek		Fecal Coliform	5	Low	1

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Caloosahatchee	Orange River	3240J	Billy Creek		Mercury (in fish tissue)	5	High*	2
Caloosahatchee	Orange River	3240K	Orange River		Dissolved Oxygen	4d		2
Caloosahatchee	Telegraph Swamp	3236A	Telegraph Creek		Fecal Coliform	5	Low	2
Caloosahatchee	West Caloosahatchee	3235A	Caloosahatchee River (Above S-79)		Dissolved Oxygen	4d		2
Caloosahatchee	West Caloosahatchee	3235B	Caloosahatchee River Between S-79 And S-78		Biology	4d		2
Caloosahatchee	West Caloosahatchee	3235B	Caloosahatchee River Between S-79 And S-78		Dissolved Oxygen	4d		2
Caloosahatchee	West Caloosahatchee	3235B	Caloosahatchee River Between S-79 And S-78		Nutrients (Chlorophyll-a)	5	Medium	2
Caloosahatchee	West Caloosahatchee	3235C	Cypress Creek		Dissolved Oxygen	4d		2
Caloosahatchee	West Caloosahatchee	3235C	Cypress Creek		Fecal Coliform	5	Low	2
Caloosahatchee	West Caloosahatchee	3235D	Jacks Branch		Dissolved Oxygen	4d		2
Caloosahatchee	West Caloosahatchee	3235D	Jacks Branch		Fecal Coliform	5	Low	2
Caloosahatchee	West Caloosahatchee	3235D	Jacks Branch		Nutrients (Chlorophyll-a)	5	Medium	1
Caloosahatchee	West Caloosahatchee	3235E	Bee Branch		Dissolved Oxygen	4d		2
Caloosahatchee	West Caloosahatchee	3235E	Bee Branch		Fecal Coliform	5	Low	2
Caloosahatchee	West Caloosahatchee	3235F	Pollywog Creek		Dissolved Oxygen	4d		2
Caloosahatchee	West Caloosahatchee	3235F	Pollywog Creek		Fecal Coliform	5	Low	2
Caloosahatchee	West Caloosahatchee	3235G	Cypress Branch		Dissolved Oxygen (Nutrients)	5	Medium	2
Caloosahatchee	West Caloosahatchee	3235G	Cypress Branch		Lead	5	Medium	2
Caloosahatchee	West Caloosahatchee	3235H	Hickey Creek		Dissolved Oxygen	4d		2
Caloosahatchee	West Caloosahatchee	3235I	Bedman Creek		Dissolved Oxygen	4d		2
Caloosahatchee	West Caloosahatchee	3235J	Dog Canal		Dissolved Oxygen	4d		2
Caloosahatchee	West Caloosahatchee	3235K	Fort Simmon's Branch		Biology	4d		2
Caloosahatchee	West Caloosahatchee	3235K	Fort Simmon's Branch		Dissolved Oxygen	4d		2
Caloosahatchee	West Caloosahatchee	3235L	Townsend Canal		Biology	4d		2
Caloosahatchee	West Caloosahatchee	3235L	Townsend Canal		Dissolved Oxygen (Nutrients)	5	Medium	2
Caloosahatchee	West Caloosahatchee	3235L	Townsend Canal		Nutrients (Chlorophyll-a)	5	Medium	2
Caloosahatchee	West Caloosahatchee	3235M	Goodno Canal		Biology	4d		2
Caloosahatchee	West Caloosahatchee	3235M	Goodno Canal		Dissolved Oxygen	4d		2
Caloosahatchee	West Caloosahatchee	3235N	Roberts Canal		Dissolved Oxygen	4d		2
Caloosahatchee	West Caloosahatchee	3235O	Okaloacoochee Branch		Dissolved Oxygen	4d		2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	495A	TURKEY CREEK		Biology	4d		2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	692	BOGGY BAYOU		Bacteria (Beach Advisories)	5	High	1
Choctawhatchee - St. Andrew	Choctawhatchee Bay	692	BOGGY BAYOU	Dissolved Oxygen	Dissolved Oxygen	4d		2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	692	BOGGY BAYOU		Mercury (in Fish Tissue)	5	High*	2

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Choctawhatchee - St. Andrew	Choctawhatchee Bay	692A	LINCOLN PARK		Bacteria (Beach Advisories)	5	High	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	712	MULLET CREEK		Fecal Coliform	5	Low	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	712	MULLET CREEK		Fecal Coliform (3)	5	High	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	722	ROCKY BAYOU		Bacteria (in Shellfish)	5	Low	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	722	ROCKY BAYOU		Dissolved Oxygen	4d		2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	722	ROCKY BAYOU		Fecal Coliform	5	Low	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	722	ROCKY BAYOU		Fecal Coliform (3)	5	High	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	722	ROCKY BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	722B	ROCKY BAYOU STATE PARK		Bacteria (Beach Advisories)	5	High	1
Choctawhatchee - St. Andrew	Choctawhatchee Bay	722B	ROCKY BAYOU STATE PARK		Mercury (in Fish Tissue)	5	High	1
Choctawhatchee - St. Andrew	Choctawhatchee Bay	731	ALAQUA BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	742	BASIN BAYOU		Bacteria (in Shellfish)	5	Low	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	742	BASIN BAYOU		Fecal Coliform	5	Low	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	754	POQUITO BAYOU		Bacteria (Beach Advisories)	5	High	1
Choctawhatchee - St. Andrew	Choctawhatchee Bay	754	POQUITO BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	754A	POQUITO PARK		Bacteria (Beach Advisories)	5	High	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	770	ALAQUA CREEK OUTLET		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	778A	CHOCTAWHATCHEE BAY (LOWER SEGMENT)		Bacteria (in Shellfish)	5	Low	1
Choctawhatchee - St. Andrew	Choctawhatchee Bay	778A	CHOCTAWHATCHEE BAY (LOWER SEGMENT)		Fecal Coliform	5	Low	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	778A	CHOCTAWHATCHEE BAY (LOWER SEGMENT)		Mercury (in Fish Tissue)	5	High*	1
Choctawhatchee - St. Andrew	Choctawhatchee Bay	778AB	EAST PASS		Bacteria (Beach Advisories)	5	High	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	778AB	EAST PASS		Mercury (in Fish Tissue)	5	High	1
Choctawhatchee - St. Andrew	Choctawhatchee Bay	778AC	GULF ISLAND NATIONAL SEASHORE		Bacteria (Beach Advisories)	5	High	1
Choctawhatchee - St. Andrew	Choctawhatchee Bay	778AC	GULF ISLAND NATIONAL SEASHORE		Mercury (in Fish Tissue)	5	High	1

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Choctawhatchee - St. Andrew	Choctawhatchee Bay	778B	CHOCTAWHATCHEE BAY (MIDDLE SEGMENT1)	Coliforms	Bacteria (in Shellfish)	5	High	1
Choctawhatchee - St. Andrew	Choctawhatchee Bay	778B	CHOCTAWHATCHEE BAY (MIDDLE SEGMENT1)		Mercury (in Fish Tissue)	5	High*	1
Choctawhatchee - St. Andrew	Choctawhatchee Bay	778C	CHOCTAWHATCHEE BAY (MIDDLE SEGMENT2)		Bacteria (Beach Advisories)	5	High	1
Choctawhatchee - St. Andrew	Choctawhatchee Bay	778C	CHOCTAWHATCHEE BAY (MIDDLE SEGMENT2)	Coliforms	Bacteria (in Shellfish)	5	High	1
Choctawhatchee - St. Andrew	Choctawhatchee Bay	778C	CHOCTAWHATCHEE BAY (MIDDLE SEGMENT2)	Mercury (based on fish consumption advisory)	Mercury (in Fish Tissue)	5	High*	1
Choctawhatchee - St. Andrew	Choctawhatchee Bay	778CA	CHOTAW BEACH COUNTY PARK		Bacteria (Beach Advisories)	5	High	1
Choctawhatchee - St. Andrew	Choctawhatchee Bay	778CD	CAMP TIMPOOCHEE		Bacteria (Beach Advisories)	5	High	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	778D	CHOCTAWHATCHEE BAY (UPPER SEGMENT)		Mercury (in Fish Tissue)	5	High*	1
Choctawhatchee - St. Andrew	Choctawhatchee Bay	786	GARNIER BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	789	LAGRANGE BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	8008	GULF OF MEXICO (OKALOOSA COUNTY)		Mercury (in Fish Tissue)	5	High*	1
Choctawhatchee - St. Andrew	Choctawhatchee Bay	8008A	HOLIDAY ISLE AEGEAN		Mercury (in Fish Tissue)	5	High	1
Choctawhatchee - St. Andrew	Choctawhatchee Bay	8008B	HENDERSON PARK BEACH		Mercury (in Fish Tissue)	5	High	1
Choctawhatchee - St. Andrew	Choctawhatchee Bay	8008C	JAMES LEE PARK		Bacteria (Beach Advisories)	5	High	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	8008C	JAMES LEE PARK		Mercury (in Fish Tissue)	5	High	1
Choctawhatchee - St. Andrew	Choctawhatchee Bay	8008D	COUNTY PARK		Mercury (in Fish Tissue)	5	High	1
Choctawhatchee - St. Andrew	Choctawhatchee Bay	8008E	WAYSIDE PARK		Bacteria (Beach Advisories)	5	High	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	8008E	WAYSIDE PARK		Mercury (in Fish Tissue)	5	High	1
Choctawhatchee - St. Andrew	Choctawhatchee Bay	8009	GULF OF MEXICO (WALTON COUNTY)		Mercury (in Fish Tissue)	5	High*	1
Choctawhatchee - St. Andrew	Choctawhatchee Bay	8009A	DUNE ALLEN BEACH		Mercury (in Fish Tissue)	5	High	1
Choctawhatchee - St. Andrew	Choctawhatchee Bay	8010	GULF OF MEXICO (WALTON COUNTY)		Dissolved Oxygen	4d		2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	8010	GULF OF MEXICO (WALTON COUNTY)		Mercury (in Fish Tissue)	5	High*	1
Choctawhatchee - St. Andrew	Choctawhatchee Bay	843	CINCO BAYOU		Dissolved Oxygen	4d		2

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Choctawhatchee - St. Andrew	Choctawhatchee Bay	843	CINCO BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	843B	GARNIERS PARK		Bacteria (Beach Advisories)	5	High	1
Choctawhatchee - St. Andrew	Choctawhatchee Bay	874	DIRECT RUNOFF TO BAY		Dissolved Oxygen	4d		2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	881	DIRECT RUNOFF TO BAY		Bacteria (in Shellfish)	5	Low	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	881	DIRECT RUNOFF TO BAY		Fecal Coliform	5	Low	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	906	JOES BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	917	INDIAN BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	917A	DESTIN HARBOR		Bacteria (in Shellfish)	5	Low	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	917A	DESTIN HARBOR		Fecal Coliform	5	Low	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	917A	DESTIN HARBOR		Fecal Coliform (3)	5	High	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	917A	DESTIN HARBOR		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	937	MACK BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	944	HEWETT BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	957	MUSSETT BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	959	MORRIS LAKE		Dissolved Oxygen	4d		2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	959D	DRAPER LAKE		Dissolved Oxygen	4d		2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	959E	ALLIGATOR LAKE		Dissolved Oxygen	4d		2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	959G	FULLER LAKE		Dissolved Oxygen	4d		2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	959I	BIG REDFISH LAKE		Dissolved Oxygen	4d		2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	959J	LITTLE REDFISH LAKE		Dissolved Oxygen	4d		2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	972	BOWMAN BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	978	LITTLE BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	980	MCQUAGE BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	Choctawhatchee River	123	ALLIGATOR CREEK	Biochemical Oxygen Demand	Dissolved Oxygen (Nutrients)	4d	Low	2

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Choctawhatchee - St. Andrew	Choctawhatchee River	123	ALLIGATOR CREEK	Dissolved Oxygen	Dissolved Oxygen (Nutrients)	4d	Low	2
Choctawhatchee - St. Andrew	Choctawhatchee River	123	ALLIGATOR CREEK	Coliforms	Fecal Coliform	5	Low	2
Choctawhatchee - St. Andrew	Choctawhatchee River	130	MINNOW CREEK	Dissolved Oxygen	Dissolved Oxygen (Nutrients)	5	High	2
Choctawhatchee - St. Andrew	Choctawhatchee River	130	MINNOW CREEK	Coliforms	Fecal Coliform	5	Low	2
Choctawhatchee - St. Andrew	Choctawhatchee River	142	SIKES CREEK	Dissolved Oxygen	Dissolved Oxygen (Nutrients)	5	Low	2
Choctawhatchee - St. Andrew	Choctawhatchee River	142	SIKES CREEK	Coliforms	Fecal Coliform	5	Low	2
Choctawhatchee - St. Andrew	Choctawhatchee River	210A	DOUBLE POND		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	Choctawhatchee River	251	CAMP BRANCH		Biology	4d	Medium	2
Choctawhatchee - St. Andrew	Choctawhatchee River	251	CAMP BRANCH		Dissolved Oxygen (Nutrients)	4d	Medium	2
Choctawhatchee - St. Andrew	Choctawhatchee River	251	CAMP BRANCH	Coliforms	Fecal Coliform	5	Low	2
Choctawhatchee - St. Andrew	Choctawhatchee River	283	LAKE JUNIPER		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	Choctawhatchee River	286	OPEN CREEK		Dissolved Oxygen (Nutrients)	5	Medium	2
Choctawhatchee - St. Andrew	Choctawhatchee River	49	CHOCTAWHATCHEE RIVER	Mercury (based on fish consumption advisory)	Mercury (in Fish Tissue)	5	High*	1
Choctawhatchee - St. Andrew	Choctawhatchee River	49A	CHOCTAWHATCHEE RIVER		Dissolved Oxygen	4d		2
Choctawhatchee - St. Andrew	Choctawhatchee River	49A	CHOCTAWHATCHEE RIVER		Mercury (in Fish Tissue)	5	High*	1
Choctawhatchee - St. Andrew	Choctawhatchee River	49B	CHOCTAWHATCHEE RIVER		Mercury (in Fish Tissue)	5	High*	1
Choctawhatchee - St. Andrew	Choctawhatchee River	49C	CHOCTAWHATCHEE RIVER		Mercury (in Fish Tissue)	5	High*	1
Choctawhatchee - St. Andrew	Choctawhatchee River	49D	CHOCTAWHATCHEE RIVER		Mercury (in Fish Tissue)	5	High*	1
Choctawhatchee - St. Andrew	Choctawhatchee River	49E	CHOCTAWHATCHEE RIVER	Mercury (based on fish consumption advisory)	Mercury (in Fish Tissue)	5	High*	1
Choctawhatchee - St. Andrew	Choctawhatchee River	49F	CHOCTAWHATCHEE RIVER	Mercury (based on fish consumption advisory)	Mercury (in Fish Tissue)	5	High*	1
Choctawhatchee - St. Andrew	Choctawhatchee River	526	PINE LOG CREEK		Dissolved Oxygen	4d		2
Choctawhatchee - St. Andrew	Choctawhatchee River	59	HOLMES CREEK		Dissolved Oxygen	4d		2

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Choctawhatchee - St. Andrew	Choctawhatchee River	61A	SAND HAMMOCK POND		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	Choctawhatchee River	679	BLACK CREEK		Bacteria (in Shellfish)	5	Low	2
Choctawhatchee - St. Andrew	Choctawhatchee River	679	BLACK CREEK		Dissolved Oxygen	4d		2
Choctawhatchee - St. Andrew	Choctawhatchee River	679	BLACK CREEK		Fecal Coliform	5	Low	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1008	DIRECT RUNOFF TO BAY		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1009A	WESTERN LAKE		Dissolved Oxygen	4d		2
Choctawhatchee - St. Andrew	St. Andrews Bay	1026	ALLIGATOR BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1027A	CAMP CREEK LAKE		Dissolved Oxygen (Nutrients)	4d		2
Choctawhatchee - St. Andrew	St. Andrews Bay	1037	EASTERN LAKE		Dissolved Oxygen	4d		2
Choctawhatchee - St. Andrew	St. Andrews Bay	1040	DIRECT RUNOFF TO GULF		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1043	DIRECT RUNOFF TO BAY		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1055A	LAKE POWELL		Dissolved Oxygen	4d		2
Choctawhatchee - St. Andrew	St. Andrews Bay	1055B	LAKE POWELL DRAIN		Dissolved Oxygen	4d		2
Choctawhatchee - St. Andrew	St. Andrews Bay	1057	NEWMAN BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1060	DIRECT RUNOFF TO BAY		Dissolved Oxygen (Nutrients)	5	Medium	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1060	DIRECT RUNOFF TO BAY		Nutrients (Chlorophyll-a)	5	Medium	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1061A	WEST BAY		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1061B	ST ANDREWS BAY (NORTH SEGMENT)		Bacteria (in Shellfish)	5	Low	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1061B	ST ANDREWS BAY (NORTH SEGMENT)		Fecal Coliform	5	Low	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1061B	ST ANDREWS BAY (NORTH SEGMENT)		Fecal Coliform (3)	5	Low	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1061B	ST ANDREWS BAY (NORTH SEGMENT)		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1061BB	CARL GRAY PARK		Bacteria (Beach Advisories)	5	High	1
Choctawhatchee - St. Andrew	St. Andrews Bay	1061C	ST ANDREWS BAY (MIDDLE SEGMENT)		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1061CB	BEACH DRIVE		Bacteria (Beach Advisories)	5	High	1

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Choctawhatchee - St. Andrew	St. Andrews Bay	1061D	EAST BAY (WEST SEGMENT)		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1061E	ST ANDREWS BAY (MOUTH)		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1061EB	DELWOOD		Bacteria (Beach Advisories)	5	High	1
Choctawhatchee - St. Andrew	St. Andrews Bay	1061F	EAST BAY (EAST SEGMENT)		Bacteria (in Shellfish)	5	High	1
Choctawhatchee - St. Andrew	St. Andrews Bay	1061F	EAST BAY (EAST SEGMENT)		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1061FB	DUPONT BRIDGE		Bacteria (Beach Advisories)	5	High	1
Choctawhatchee - St. Andrew	St. Andrews Bay	1061G	NORTH BAY (NORTH SEGMENT1)		Bacteria (in Shellfish)	5	Low	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1061G	NORTH BAY (NORTH SEGMENT1)		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1061H	NORTH BAY (NORTH SEGMENT2)		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1069	WATAPPO		Dissolved Oxygen	4d		2
Choctawhatchee - St. Andrew	St. Andrews Bay	1084	DIRECT RUNOFF TO BAY		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1086	MILL BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1088	BEATTY BAYOU	Dissolved Oxygen	Dissolved Oxygen	4d	Low	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1088	BEATTY BAYOU		Fecal Coliform	5	Low	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1088	BEATTY BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1092	BASIN BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1098	GOOSE BAYOU (UPPER SEGMENT)		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1099	BOTHERATION BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1105	HARRISON BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1106	DIRECT RUNOFF TO BAY		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1110	CALLOWAY BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1111	SANDY CREEK		Bacteria (in Shellfish)	5	Low	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1111	SANDY CREEK		Fecal Coliform	5	Low	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1113	GOOSE BAYOU		Mercury (in Fish Tissue)	5	High*	2

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Choctawhatchee - St. Andrew	St. Andrews Bay	1114	DIRECT RUNOFF TO BAY		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1119	UNNAMED BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1120	WOODLAWN CANAL		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1123	ROBINSON BAYOU		Bacteria (in Shellfish)	5	Low	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1123	ROBINSON BAYOU	Dissolved Oxygen	Dissolved Oxygen	4d		2
Choctawhatchee - St. Andrew	St. Andrews Bay	1123	ROBINSON BAYOU		Fecal Coliform	5	Low	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1123	ROBINSON BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1127	LAIRD BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1128	PRETTY BAYOU		Bacteria (in Shellfish)	5	Low	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1128	PRETTY BAYOU		Fecal Coliform	5	Low	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1128	PRETTY BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1131	JOHNSON BAYOU		Bacteria (in Shellfish)	5	Low	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1131	JOHNSON BAYOU	Dissolved Oxygen	Dissolved Oxygen	4d		2
Choctawhatchee - St. Andrew	St. Andrews Bay	1131	JOHNSON BAYOU		Fecal Coliform	5	Low	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1131	JOHNSON BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1136	WATSON BAYOU		Fecal Coliform	5	Low	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1136	WATSON BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1141A	PARKER CREEK	Dissolved Oxygen	Dissolved Oxygen (Nutrients)	5	Medium	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1141B	PARKER BAYOU		Fecal Coliform	5	Low	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1142	BOGGY CREEK		Dissolved Oxygen	4d		2
Choctawhatchee - St. Andrew	St. Andrews Bay	1142	BOGGY CREEK		Fecal Coliform	5	Low	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1144	MASSALINA BAYOU		Fecal Coliform	5	Low	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1144	MASSALINA BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1148	SANDY BRANCH		Dissolved Oxygen	4d		2

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Choctawhatchee - St. Andrew	St. Andrews Bay	1155	LITTLE SANDY CREEK		Dissolved Oxygen (Nutrients)	5	Medium	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1161	DIRECT RUNOFF TO BAY		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1162	MULE CREEK		Fecal Coliform	5	Low	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1170	DIRECT RUNOFF TO BAY		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1171	CALIFORNIA BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1172	PITTS BAY		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1184	DIRECT RUNOFF TO BAY		Dissolved Oxygen (Nutrients)	5	Medium	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1184	DIRECT RUNOFF TO BAY		Nutrients (Chlorophyll-a)	5	Medium	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1196	FRED BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1209	EAGLE NEST BAYOU		Fecal Coliform	5	Low	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1209	EAGLE NEST BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1211	AMMO LAKE BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1212	DIRECT RUNOFF TO GULF		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1230	WALKER BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1235	FARMDALE BAYOU		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1238	PANTHER SWAMP		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1254	BROWNS BAY		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1265	DIRECT RUNOFF TO BAY		Fecal Coliform	5	Low	1
Choctawhatchee - St. Andrew	St. Andrews Bay	1267	ST JOSEPH BAY		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1267C	ST JOE BAY MONUMENT BEACH		Bacteria (Beach Advisories)	5	High	1
Choctawhatchee - St. Andrew	St. Andrews Bay	1270	DIRECT RUNOFF TO GULF		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	553A	DEERPOINT LAKE	Mercury (based on fish consumption advisory)	Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	792	BEAR BRANCH		Dissolved Oxygen	4d		2

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Choctawhatchee - St. Andrew	St. Andrews Bay	8011	GULF OF MEXICO (WALTON COUNTY)		Mercury (in Fish Tissue)	5	High*	1
Choctawhatchee - St. Andrew	St. Andrews Bay	8012	GULF OF MEXICO (BAY COUNTY)		Mercury (in Fish Tissue)	5	High*	1
Choctawhatchee - St. Andrew	St. Andrews Bay	8012B	LAGUNA BEACH		Bacteria (Beach Advisories)	5	High	1
Choctawhatchee - St. Andrew	St. Andrews Bay	8013	GULF OF MEXICO (BAY COUNTY)		Mercury (in Fish Tissue)	5	High*	1
Choctawhatchee - St. Andrew	St. Andrews Bay	8013A	BID-A-WEE BEACH		Bacteria (Beach Advisories)	5	High	1
Choctawhatchee - St. Andrew	St. Andrews Bay	8013B	BECKRICH ROAD		Bacteria (Beach Advisories)	5	High	1
Choctawhatchee - St. Andrew	St. Andrews Bay	8013C	RICK SELTZER PARK		Bacteria (Beach Advisories)	5	High	2
Choctawhatchee - St. Andrew	St. Andrews Bay	8014	GULF OF MEXICO (BAY COUNTY; ST ANDREW BAY)		Mercury (in Fish Tissue)	5	High*	1
Choctawhatchee - St. Andrew	St. Andrews Bay	8015	GULF OF MEXICO (BAY COUNTY; ST ANDREW BAY)		Mercury (in Fish Tissue)	5	High*	1
Choctawhatchee - St. Andrew	St. Andrews Bay	8015A	EIGHTH STREET		Bacteria (Beach Advisories)	5	High	1
Choctawhatchee - St. Andrew	St. Andrews Bay	8016	GULF OF MEXICO (GULF COUNTY; ST JOSEPH PENINSULA)		Mercury (in Fish Tissue)	5	High*	1
Choctawhatchee - St. Andrew	St. Andrews Bay	8017	GULF OF MEXICO (GULF COUNTY; ST JOSEPH PENINSULA)		Mercury (in Fish Tissue)	5	High*	1
Choctawhatchee - St. Andrew	St. Andrews Bay	901	BURNT MILL CREEK		Dissolved Oxygen	4d		2
Choctawhatchee - St. Andrew	St. Andrews Bay	973	CROOKED CREEK		Mercury (in Fish Tissue)	5	High*	2
Choctawhatchee - St. Andrew	St. Andrews Bay	986	PEACH CREEK		Dissolved Oxygen	4d		2
Lake Worth Lagoon - Palm Beach Coast	C-15	3262	E-4 CANAL		Nutrients (Chlorophyll-a)	5	Medium	2
Lake Worth Lagoon - Palm Beach Coast	C-15	3262A	LAKE IDA	Nutrients	Nutrients (TSI)	5	2010	1
Lake Worth Lagoon - Palm Beach Coast	C-15	3262B	E-1 CANAL		Dissolved Oxygen	4d		2
Lake Worth Lagoon - Palm Beach Coast	C-15	3262B	E-1 CANAL		Nutrients (Chlorophyll-a)	5	Medium	2
Lake Worth Lagoon - Palm Beach Coast	C-15	3262C	E-2 CANAL		Dissolved Oxygen	4d		2
Lake Worth Lagoon - Palm Beach Coast	C-15	3262D	E-3 CANAL	Dissolved Oxygen	Dissolved Oxygen	5	2010	1
Lake Worth Lagoon - Palm Beach Coast	C-15	3262D	E-3 CANAL	Nutrients	Nutrients (Chlorophyll-a)	5	2010	2
Lake Worth Lagoon - Palm Beach Coast	C-16	3256A	LAKE OSBORNE	Dissolved Oxygen	Dissolved Oxygen	4d		2

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Lake Worth Lagoon - Palm Beach Coast	C-16	3256B	BOYNTON CANAL	Biochemical Oxygen Demand	Dissolved Oxygen	5	2010	2
Lake Worth Lagoon - Palm Beach Coast	C-16	3256B	BOYNTON CANAL	Dissolved Oxygen	Dissolved Oxygen	5	2010	2
Lake Worth Lagoon - Palm Beach Coast	C-16	3256B	BOYNTON CANAL	Nutrients	Nutrients (Chlorophyll-a)	5	2010	2
Lake Worth Lagoon - Palm Beach Coast	C-16	3256D	CANAL E-4		Dissolved Oxygen	5	Medium	2
Lake Worth Lagoon - Palm Beach Coast	C-16	3256D	CANAL E-4	Nutrients	Nutrients (Chlorophyll-a)	5	2010	2
Lake Worth Lagoon - Palm Beach Coast	C-17	3242	C-17 SEGMENT	Biochemical Oxygen Demand	Dissolved Oxygen	5	2010	2
Lake Worth Lagoon - Palm Beach Coast	C-17	3242	C-17 SEGMENT	Dissolved Oxygen	Dissolved Oxygen	5	2010	2
Lake Worth Lagoon - Palm Beach Coast	C-17	3242	C-17 SEGMENT		Nutrients (Chlorophyll-a)	5	Medium	2
Lake Worth Lagoon - Palm Beach Coast	C-17	3242A	PALM BEACH STATIONS / D-CANALS		Dissolved Oxygen	5	Medium	1
Lake Worth Lagoon - Palm Beach Coast	C-17	3242A	PALM BEACH STATIONS / D-CANALS		Nutrients (Chlorophyll-a)	5	Medium	1
Lake Worth Lagoon - Palm Beach Coast	C-17	3242B	M-CANAL (EAST)		Dissolved Oxygen	5	Medium	2
Lake Worth Lagoon - Palm Beach Coast	C-51	3245B	LAKE CLARKE		Dissolved Oxygen	5	Medium	1
Lake Worth Lagoon - Palm Beach Coast	C-51	3245B	LAKE CLARKE		Fecal Coliform	5	Low	2
Lake Worth Lagoon - Palm Beach Coast	C-51	3245C2	CLEAR LAKE		Nutrients (TSI)	5	High	2
Lake Worth Lagoon - Palm Beach Coast	C-51	3245C4	PINE LAKE		Dissolved Oxygen	5	Medium	2
Lake Worth Lagoon - Palm Beach Coast	C-51	3245C4	PINE LAKE		Fecal Coliform	5	Low	2
Lake Worth Lagoon - Palm Beach Coast	C-51	3245C4	PINE LAKE		Nutrients (TSI)	5	Medium	2
Lake Worth Lagoon - Palm Beach Coast	C-51	3245D	M CANAL (WEST)		Dissolved Oxygen	5	High	2
Lake Worth Lagoon - Palm Beach Coast	C-51	3245F	C-51 EAST	Dissolved Oxygen	Dissolved Oxygen	5	2010	2
Lake Worth Lagoon - Palm Beach Coast	C-51	3245F	C-51 EAST	Coliforms	Fecal Coliform	5	2010	2
Lake Worth Lagoon - Palm Beach Coast	C-51	3245G	C-51 WEST	Dissolved Oxygen	Dissolved Oxygen	4d		2
Lake Worth Lagoon - Palm Beach Coast	C-51	3245G	C-51 WEST	Nutrients	Nutrients (Chlorophyll-a)	5	2010	2
Lake Worth Lagoon - Palm Beach Coast	C-51	3252C	ACME (NORTH SECTOR)	Dissolved Oxygen	Dissolved Oxygen	4d		2
Lake Worth Lagoon - Palm Beach Coast	Hillsboro Canal	3264	HILLSBORO CANAL		Dissolved Oxygen	4d		2

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Lake Worth Lagoon - Palm Beach Coast	Hillsboro Canal	3264	HILLSBORO CANAL		Nutrients (Historic Chlorophyll-a)	5	Medium	2
Lake Worth Lagoon - Palm Beach Coast	Hillsboro Canal	3264A	E-1 CANAL	Dissolved Oxygen	Dissolved Oxygen	5	2010	2
Lake Worth Lagoon - Palm Beach Coast	Hillsboro Canal	3264A	E-1 CANAL	Coliforms	Fecal Coliform	5	2010	2
Lake Worth Lagoon - Palm Beach Coast	Hillsboro Canal	3264A	E-1 CANAL	Nutrients	Nutrients (Chlorophyll-a)	5	2010	2
Lake Worth Lagoon - Palm Beach Coast	Hillsboro Canal	3264D	E-4 CANAL	Dissolved Oxygen	Dissolved Oxygen	5	2010	2
Lake Worth Lagoon - Palm Beach Coast	Hillsboro Canal	3264D	E-4 CANAL	Nutrients	Nutrients (Chlorophyll-a)	5	2010	1
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	3226E	ICCW ABOVE ROYAL PALM BRIDGE		Mercury (in fish tissue)	5	High*	2
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	3226E1	LAKE WORTH LAGOON (NORTHERN SEGMENT)		Mercury (in fish tissue)	5	2012	1
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	3226EB	PHIL FOSTER		Bacteria (Beach Advisories)	5	High	2
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	3226F	ICCW ABOVE POMPANO		Copper	5	Medium	1
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	3226F	ICCW ABOVE POMPANO		Mercury (in fish tissue)	5	High*	2
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	3226F	ICCW ABOVE POMPANO		Nutrients (Historic Chlorophyll-a)	5	Medium	2
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	3226F1	LAKE WORTH LAGOON (CENTRAL SEGMENT)		Mercury (in fish tissue)	5	High*	2
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	3226F2	LAKE WORTH LAGOON (SOUTHERN SEGMENT)		Copper	5	Medium	1
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	3226F2	LAKE WORTH LAGOON (SOUTHERN SEGMENT)		Mercury (in fish tissue)	5	High*	2
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	8096	ATLANTIC OCEAN (PALM BEACH COUNTY/BROWAR		Mercury (in fish tissue)	5	2012	1
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	8097	ATLANTIC OCEAN (PALM BEACH COUNTY)		Mercury (in fish tissue)	5	2012	1
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	8098	ATLANTIC OCEAN (PALM BEACH COUNTY)		Mercury (in fish tissue)	5	2012	1
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	8099	ATLANTIC OCEAN (PALM BEACH COUNTY)		Mercury (in fish tissue)	5	2012	1
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	8100	ATLANTIC OCEAN (PALM BEACH COUNTY; LAKE		Mercury (in fish tissue)	5	2012	1
Lake Worth Lagoon - Palm Beach Coast	L-8	3233A	L-8	Dissolved Oxygen	Dissolved Oxygen	5	High	1
Lake Worth Lagoon - Palm Beach Coast	L-8	3233A	L-8	Mercury (based on fish consumption advisory)	Mercury (in fish tissue)	5	High*	2
Lake Worth Lagoon - Palm Beach Coast	L-8	3233A	L-8	Nutrients	Nutrients (Chlorophyll-a)	5	High	2

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Lake Worth Lagoon - Palm Beach Coast	L-8	3233A	L-8	Turbidity	Turbidity	5	Medium	1
Sarasota Bay - Peace - Myakka	Lower Myakka River	1877C	MYAKKA RIVER (NORTH FORK)		Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Lower Myakka River	1877C	MYAKKA RIVER (NORTH FORK)		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Lower Myakka River	1955	WILDCAT SLOUGH		Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Lower Myakka River	1958	MUD LAKE SLOUGH	Dissolved Oxygen	Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Lower Myakka River	1958	MUD LAKE SLOUGH	Coliforms	Fecal Coliform	5	Medium	1
Sarasota Bay - Peace - Myakka	Lower Myakka River	1967	BUD SLOUGH		Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Lower Myakka River	1967	BUD SLOUGH		Fecal Coliform	5	Low	2
Sarasota Bay - Peace - Myakka	Lower Myakka River	1972	MYAKKA RIVER AT CLAY GULLY		Dissolved Oxygen	5	Medium	2
Sarasota Bay - Peace - Myakka	Lower Myakka River	1972	MYAKKA RIVER AT CLAY GULLY		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Lower Myakka River	1976	BIG SLOUGH CANAL	Dissolved Oxygen	Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Lower Myakka River	1981	LAKE MYAKKA (LOWER SEGMENT)		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Lower Myakka River	1981B	MYAKKA RIVER	Dissolved Oxygen	Dissolved Oxygen	5	Medium	1
Sarasota Bay - Peace - Myakka	Lower Myakka River	1981B	MYAKKA RIVER		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Lower Myakka River	1981B	MYAKKA RIVER	Nutrients	Nutrients (Chlorophyll-a)	5	Medium	1
Sarasota Bay - Peace - Myakka	Lower Myakka River	1981C	LAKE MYAKKA (UPPER SEGMENT)		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Lower Myakka River	1981C	LAKE MYAKKA (UPPER SEGMENT)		Nutrients (TSI)	5	Medium	2
Sarasota Bay - Peace - Myakka	Lower Myakka River	1991A	MYAKKA RIVER		Bacteria (In Shellfish)	5	Low	2
Sarasota Bay - Peace - Myakka	Lower Myakka River	1991A	MYAKKA RIVER		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Lower Myakka River	1991A	MYAKKA RIVER		Nutrients (Chlorophyll-a)	5	Medium	1
Sarasota Bay - Peace - Myakka	Lower Myakka River	1991B	MYAKKA RIVER		Bacteria (In Shellfish)	5	Low	2
Sarasota Bay - Peace - Myakka	Lower Myakka River	1991B	MYAKKA RIVER		Fecal Coliform	5	Medium	1
Sarasota Bay - Peace - Myakka	Lower Myakka River	1991B	MYAKKA RIVER		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Lower Myakka River	1991C	MYAKKA RIVER		Dissolved Oxygen (Nutrients)	5	Medium	1

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Sarasota Bay - Peace - Myakka	Lower Myakka River	1991C	MYAKKA RIVER	Mercury (based on fish consumption advisory)	Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Lower Myakka River	1991C	MYAKKA RIVER	Nutrients	Nutrients (Historic Chlorophyll-a)	5	Medium	1
Sarasota Bay - Peace - Myakka	Lower Myakka River	1991D	MYAKKA RIVER		Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Lower Myakka River	1991D	MYAKKA RIVER		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Lower Myakka River	1991D	MYAKKA RIVER		Nutrients (Historic Chlorophyll-a)	5	Medium	2
Sarasota Bay - Peace - Myakka	Lower Myakka River	1991E	MYAKKA RIVER (TIDAL SEGMENT)		Dissolved Oxygen (Nutrients)	5	Medium	2
Sarasota Bay - Peace - Myakka	Lower Myakka River	1991E	MYAKKA RIVER (TIDAL SEGMENT)		Nutrients (Chlorophyll-a)	5	Medium	2
Sarasota Bay - Peace - Myakka	Lower Myakka River	2010	COCOPLUM WATERWAY		Biology	4d		2
Sarasota Bay - Peace - Myakka	Lower Myakka River	2026	LITTLE SALT CREEK (WARM MINERAL SPRING)		Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Lower Myakka River	2026	LITTLE SALT CREEK (WARM MINERAL SPRING)		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Lower Myakka River	2043	APOLLO WATERWAY		Nutrients (Chlorophyll-a)	5	Medium	2
Sarasota Bay - Peace - Myakka	Lower Myakka River	2045	ROCK CREEK		Dissolved Oxygen (Nutrients)	5	Medium	1
Sarasota Bay - Peace - Myakka	Lower Myakka River	2048A	SAM KNIGHT CREEK		Dissolved Oxygen	5	Medium	2
Sarasota Bay - Peace - Myakka	Lower Myakka River	2048A	SAM KNIGHT CREEK		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Lower Myakka River	2048A	SAM KNIGHT CREEK		Nutrients (Chlorophyll-a)	5	Medium	2
Sarasota Bay - Peace - Myakka	Lower Myakka River	2053	TRAILER PARK CANAL		Nutrients (Chlorophyll-a)	5	Medium	2
Sarasota Bay - Peace - Myakka	Lower Myakka River	2055	TIPPECANOE BAY		Bacteria (In Shellfish)	5	Low	2
Sarasota Bay - Peace - Myakka	Lower Myakka River	2055	TIPPECANOE BAY		Fecal Coliform	5	Low	2
Sarasota Bay - Peace - Myakka	Lower Myakka River	2055	TIPPECANOE BAY		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Lower Myakka River	2055	TIPPECANOE BAY		Nutrients (Chlorophyll-a)	5	Medium	1
Sarasota Bay - Peace - Myakka	Lower Peace River	1623A	PEACE RIVER ABOVE THORTON BRANCH		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Lower Peace River	1623A	PEACE RIVER ABOVE THORTON BRANCH		Nutrients (Chlorophyll-a)	5	Medium	2
Sarasota Bay - Peace - Myakka	Lower Peace River	1962	PRAIRIE CREEK	Dissolved Oxygen	Dissolved Oxygen	5	High	2

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Sarasota Bay - Peace - Myakka	Lower Peace River	1964	COW SLOUGH		Biology	4d		2
Sarasota Bay - Peace - Myakka	Lower Peace River	1964	COW SLOUGH		Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Lower Peace River	1995	MYRTLE SLOUGH	Biochemical Oxygen Demand	Dissolved Oxygen (Nutrients)	5	High	2
Sarasota Bay - Peace - Myakka	Lower Peace River	1995	MYRTLE SLOUGH	Dissolved Oxygen	Dissolved Oxygen (Nutrients)	5	High	2
Sarasota Bay - Peace - Myakka	Lower Peace River	1995	MYRTLE SLOUGH	Coliforms	Fecal Coliform	5	High	2
Sarasota Bay - Peace - Myakka	Lower Peace River	2008	THORNTON BRANCH		Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Lower Peace River	2028	UNNAMD DITCHES		Dissolved Oxygen	5	Medium	1
Sarasota Bay - Peace - Myakka	Lower Peace River	2035	LEE BRANCH		Fecal Coliform	5	Low	2
Sarasota Bay - Peace - Myakka	Lower Peace River	2040	MYRTLE SLOUGH		Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Lower Peace River	2041	SHELL CREEK		Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Lower Peace River	2041A	SHELL CREEK BELOW HENDRICKSON DAM		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Lower Peace River	2041B	SHELL CREEK RESERVOIR (HAMILTON RESERVOIR)		Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Lower Peace River	2046	LITTLE ALLIGATOR CREEK		Dissolved Oxygen	5	Medium	1
Sarasota Bay - Peace - Myakka	Lower Peace River	2046	LITTLE ALLIGATOR CREEK		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Lower Peace River	2047	MANCHESTER WAY		Nutrients (Chlorophyll-a)	5	Medium	2
Sarasota Bay - Peace - Myakka	Lower Peace River	2048B	HUCKABY CREEK		Dissolved Oxygen (Nutrients)	5	Medium	2
Sarasota Bay - Peace - Myakka	Lower Peace River	2048B	HUCKABY CREEK		Nutrients (Chlorophyll-a)	5	Medium	2
Sarasota Bay - Peace - Myakka	Lower Peace River	2048C	FLOPBUCK CREEK		Nutrients (Chlorophyll-a)	5	Medium	2
Sarasota Bay - Peace - Myakka	Lower Peace River	2054	MYRTLE SLOUGH	Biochemical Oxygen Demand	Dissolved Oxygen (Nutrients)	5	High	2
Sarasota Bay - Peace - Myakka	Lower Peace River	2054	MYRTLE SLOUGH	Dissolved Oxygen	Dissolved Oxygen (Nutrients)	5	High	2
Sarasota Bay - Peace - Myakka	Lower Peace River	2054	MYRTLE SLOUGH	Coliforms	Fecal Coliform	5	High	2
Sarasota Bay - Peace - Myakka	Lower Peace River	2054	MYRTLE SLOUGH		Iron	5	Medium	2
Sarasota Bay - Peace - Myakka	Lower Peace River	2054	MYRTLE SLOUGH		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Lower Peace River	2056A	PEACE RIVER ESTUARY (LOWER SEGMENT)		Iron	5	Medium	2

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Sarasota Bay - Peace - Myakka	Lower Peace River	2056A	PEACE RIVER ESTUARY (LOWER SEGMENT)	Mercury (based on fish consumption advisory)	Mercury (in fish tissue)	5	High	1
Sarasota Bay - Peace - Myakka	Lower Peace River	2056A	PEACE RIVER ESTUARY (LOWER SEGMENT)	Nutrients	Nutrients (Chlorophyll-a)	5	High	2
Sarasota Bay - Peace - Myakka	Lower Peace River	2056B	MIDDLE PEACE RIVER ESTUARY (MIDDLE SEGMENT)		Iron	5	Medium	2
Sarasota Bay - Peace - Myakka	Lower Peace River	2056B	MIDDLE PEACE RIVER ESTUARY (MIDDLE SEGMENT)	Mercury (based on fish consumption advisory)	Mercury (in fish tissue)	5	High	1
Sarasota Bay - Peace - Myakka	Lower Peace River	2056B	MIDDLE PEACE RIVER ESTUARY (MIDDLE SEGMENT)	Nutrients	Nutrients (Chlorophyll-a)	5	High	2
Sarasota Bay - Peace - Myakka	Lower Peace River	2056C	PEACE RIVER ESTUARY(UPPER SEGMENT)		Iron	5	Medium	1
Sarasota Bay - Peace - Myakka	Lower Peace River	2056C	PEACE RIVER ESTUARY(UPPER SEGMENT)		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Lower Peace River	2056C	PEACE RIVER ESTUARY(UPPER SEGMENT)		Nutrients (Chlorophyll-a)	5	Medium	1
Sarasota Bay - Peace - Myakka	Lower Peace River	2056D	ALLIGATOR BAY		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Lower Peace River	2056D	ALLIGATOR BAY		Nutrients (Chlorophyll-a)	5	Medium	2
Sarasota Bay - Peace - Myakka	Lower Peace River	2056DB	PORT CHARLOTTE BEACH (EAST)		Bacteria (Beach Advisories)	5	High	1
Sarasota Bay - Peace - Myakka	Lower Peace River	2056DC	PORT CHARLOTTE BEACH (WEST)		Bacteria (Beach Advisories)	5	High	1
Sarasota Bay - Peace - Myakka	Lower Peace River	2056E	SUNRISE WATERWAYS		Nutrients (Chlorophyll-a)	5	Medium	2
Sarasota Bay - Peace - Myakka	Lower Peace River	2059	CLEVELAND CEMETARY DITCH		Dissolved Oxygen (Nutrients)	5	Medium	2
Sarasota Bay - Peace - Myakka	Lower Peace River	2059	CLEVELAND CEMETARY DITCH		Fecal Coliform	5	Medium	1
Sarasota Bay - Peace - Myakka	Lower Peace River	2060	MYAKKA CUTOFF		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Lower Peace River	2061	DIRECT RUNOFF TO STREAM		Dissolved Oxygen (Nutrients)	5	Medium	1
Sarasota Bay - Peace - Myakka	Lower Peace River	2061	DIRECT RUNOFF TO STREAM		Iron	5	Medium	2
Sarasota Bay - Peace - Myakka	Lower Peace River	2061	DIRECT RUNOFF TO STREAM		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Lower Peace River	2061	DIRECT RUNOFF TO STREAM		Nutrients (Chlorophyll-a)	5	Medium	1

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Sarasota Bay - Peace - Myakka	Lower Peace River	2064	DIRECT RUNOFF TO BAY		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Lower Peace River	2069	PUNTA GORDA ISLES CANAL		Dissolved Oxygen (Nutrients)	5	Medium	1
Sarasota Bay - Peace - Myakka	Lower Peace River	2069	PUNTA GORDA ISLES CANAL		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Lower Peace River	2069	PUNTA GORDA ISLES CANAL		Nutrients (Chlorophyll-a)	5	Medium	2
Sarasota Bay - Peace - Myakka	Lower Peace River	2070	PUNTA GORDA ISLES 2 CANAL		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Middle Peace River	1623B	PEACE RIVER ABOVE HORSE CREEK		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Middle Peace River	1623C	PEACE RIVER ABOVE JOSHUA CREEK		Fecal Coliform	5	Low	2
Sarasota Bay - Peace - Myakka	Middle Peace River	1623C	PEACE RIVER ABOVE JOSHUA CREEK	Mercury (based on fish consumption advisory)	Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Middle Peace River	1623D	PEACE RIVER ABOVE CHARLIE CREEK	Mercury (based on fish consumption advisory)	Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Middle Peace River	1623E	PEACE RIVER ABOVE OAK CREEK	Mercury (based on fish consumption advisory)	Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Middle Peace River	1623F	PEACE RIVER ABOVE TROUBLESOME CREEK		Mercury (in fish tissue)	5	High	1
Sarasota Bay - Peace - Myakka	Middle Peace River	1623F	PEACE RIVER ABOVE TROUBLESOME CREEK		Nutrients (Historic Chlorophyll-a)	5	Medium	2
Sarasota Bay - Peace - Myakka	Middle Peace River	1623G	PEACE RIVER ABOVE LITTLE CHARLIE CREEK		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Middle Peace River	1763A	CHARLIE CREEK ABOVE PEACE RIVER		Fecal Coliform	5	Low	2
Sarasota Bay - Peace - Myakka	Middle Peace River	1774	LITTLE CHARLIE CREEK		Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Middle Peace River	1774	LITTLE CHARLIE CREEK	Coliforms	Fecal Coliform	5	High	2
Sarasota Bay - Peace - Myakka	Middle Peace River	1787A	HORSE CREEK ABOVE PEACE RIVER	Biochemical Oxygen Demand	Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Middle Peace River	1787A	HORSE CREEK ABOVE PEACE RIVER	Dissolved Oxygen	Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Middle Peace River	1794	HICKEY BRANCH		Biology	4d		2
Sarasota Bay - Peace - Myakka	Middle Peace River	1844	THOMPSON BRANCH	Coliforms	Fecal Coliform	5	High	2
Sarasota Bay - Peace - Myakka	Middle Peace River	1857	LITTLE CHARLIE BOWLEGS		Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Middle Peace River	1871	ALLIGATOR BRANCH	Dissolved Oxygen	Dissolved Oxygen	4d		2

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Sarasota Bay - Peace - Myakka	Middle Peace River	1871	ALLIGATOR BRANCH	Coliforms	Fecal Coliform	5	Low	2
Sarasota Bay - Peace - Myakka	Middle Peace River	1921	LIMESTONE CREEK	Dissolved Oxygen	Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Middle Peace River	1950A	JOSHUA CREEK ABOVE PEACE RIVER		Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Middle Peace River	1997	HAWTHORNE CREEK		Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Middle Peace River	1997	HAWTHORNE CREEK	Coliforms	Fecal Coliform	5	High	2
Sarasota Bay - Peace - Myakka	Middle Peace River	2001	HOG BAY		Dissolved Oxygen (Nutrients)	5	Medium	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1862	DIRECT RUNOFF TO BAY		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1868	DIRECT RUNOFF TO BAY		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1883	PALMA SOLA BAY		Fecal Coliform	5	Low	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1883	PALMA SOLA BAY		Mercury (in fish tissue)	5	High	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	1883	PALMA SOLA BAY		Nutrients (Chlorophyll-a)	5	Medium	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	1883B	PALMA SOLA NORTH		Bacteria (Beach Advisories)	5	High	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	1883C	PALMA SOLA SOUTH		Bacteria (Beach Advisories)	5	High	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	1885	WEST CEDAR HAMMOCK		Dissolved Oxygen (Nutrients)	5	Medium	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1885	WEST CEDAR HAMMOCK		Fecal Coliform	5	Low	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1885	WEST CEDAR HAMMOCK		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1888	DIRECT RUNOFF TO BAY		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1896	BOWLEES CREEK		Fecal Coliform	5	Medium	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	1896	BOWLEES CREEK		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1896	BOWLEES CREEK		Nutrients (Chlorophyll-a)	5	Medium	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	1916	LONGBOAT KEY	Dissolved Oxygen	Dissolved Oxygen	5	Medium	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1916	LONGBOAT KEY		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1924	COW PEN SLOUGH		Dissolved Oxygen	5	Medium	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1924	COW PEN SLOUGH		Nutrients (Chlorophyll-a)	5	Medium	2

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Sarasota Bay - Peace - Myakka	Sarasota Bay	1924A	COW PEN SLOUGH (TIDAL)		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1931	SARASOTA COASTAL DRAINAGE		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1936	WHITAKER BAYOU (TIDAL)		Dissolved Oxygen (Nutrients)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1936	WHITAKER BAYOU (TIDAL)		Fecal Coliform	5	Low	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1936	WHITAKER BAYOU (TIDAL)		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1936	WHITAKER BAYOU (TIDAL)	Nutrients	Nutrients (Chlorophyll-a)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1937	PHILIPPI CREEK	Dissolved Oxygen	Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1937	PHILIPPI CREEK	Coliforms	Fecal Coliform	5	Medium	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	1947	PHILIPPI CREEK (TIDAL)		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1951	DIRECT RUNOFF TO BAY		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1953	HUDSON BAYOU TIDAL		Dissolved Oxygen	5	Medium	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1953	HUDSON BAYOU TIDAL		Fecal Coliform	5	Low	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1953	HUDSON BAYOU TIDAL		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1954	LIDO KEY		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1961	DIRECT RUNOFF TO BAY		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1968A	ANNA MARIA SOUND		Mercury (in fish tissue)	5	High	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	1968B	SARASOTA BAY		Bacteria (In Shellfish)	5	Low	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1968B	SARASOTA BAY		Mercury (in fish tissue)	5	High	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	1968BA	RINGLING CAUSEWAY		Bacteria (Beach Advisories)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1968C	SARASOTA BAY		Mercury (in fish tissue)	5	High	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	1968D	ROBERTS BAY		Mercury (in fish tissue)	5	High	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	1968E	LITTLE SARASOTA BAY		Mercury (in fish tissue)	5	High	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	1968F	BLACKBURN BAY		Mercury (in fish tissue)	5	High	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	1971	CLARK LAKE	Nutrients	Nutrients (TSI)	5	Medium	1

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Sarasota Bay - Peace - Myakka	Sarasota Bay	1975	ELLIGRAW BAYOU	Dissolved Oxygen	Dissolved Oxygen (Nutrients)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1975	ELLIGRAW BAYOU		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1975A	CLOWERS CREEK ESTUARY		Dissolved Oxygen (Nutrients)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1975A	CLOWERS CREEK ESTUARY	Coliforms	Fecal Coliform	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1975A	CLOWERS CREEK ESTUARY		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1975A	CLOWERS CREEK ESTUARY	Nutrients	Nutrients (Chlorophyll-a)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1975B	MATHENY CREEK		Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1979	SIESTA KEY SOUTH		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1982A	SOUTH CREEK		Dissolved Oxygen (Nutrients)	5	Medium	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1982A	SOUTH CREEK		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1982A	SOUTH CREEK	Nutrients	Nutrients (Chlorophyll-a)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1982B	SOUTH CREEK (OSCAR SCHERER STATE PARK)		Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1984	CATFISH CREEK (TIDAL)		Dissolved Oxygen (Nutrients)	5	Medium	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1984	CATFISH CREEK (TIDAL)		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1984A	NORTH CREEK (TIDAL)		Dissolved Oxygen (Nutrients)	5	Medium	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1984A	NORTH CREEK (TIDAL)		Iron	5	Medium	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1984A	NORTH CREEK (TIDAL)		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1984A	NORTH CREEK (TIDAL)	Nutrients	Nutrients (Chlorophyll-a)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1984AA	CATFISH CREEK		Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1984AB	NORTH CREEK		Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1992	DIRECT RUNOFF TO BAY		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1993	CASEY KEY		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	2002	DONA BAY		Mercury (in fish tissue)	5	High	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	2009	CURRY CREEK		Dissolved Oxygen	4d		2

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Sarasota Bay - Peace - Myakka	Sarasota Bay	2009A	CURRY CREEK		Dissolved Oxygen (Nutrients)	5	Medium	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	2009A	CURRY CREEK		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	2015	HATCHETT CREEK (TIDAL)		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	2017	DIRECT RUNOFF TO BAY		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	2018	ROBERTS BAY VENICE		Mercury (in fish tissue)	5	High	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	8050	GULF OF MEXICO (MANATEE COUNTY; SARASOTA		Mercury (in fish tissue)	5	High	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	8051	GULF OF MEXICO (SARASOTA COUNTY; SIESTA		Mercury (in fish tissue)	5	High	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	8052	GULF OF MEXICO (SARASOTA COUNTY)		Mercury (in fish tissue)	5	High	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	8053	GULF OF MEXICO (SARASOTA COUNTY; VENICE		Mercury (in fish tissue)	5	High	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	8053G	VENICE FISHING PIER		Bacteria (Beach Advisories)	5	High	2
Sarasota Bay - Peace - Myakka	Upper Myakka River	1869B	MYAKKA RIVER (UPPER SEGMENT)		Fecal Coliform	5	Medium	1
Sarasota Bay - Peace - Myakka	Upper Myakka River	1869B	MYAKKA RIVER (UPPER SEGMENT)		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Upper Myakka River	1869C	MYAKKA RIVER (UPPER SEGMENT)		Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Upper Myakka River	1869C	MYAKKA RIVER (UPPER SEGMENT)		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Upper Myakka River	1877A	MYAKKA RIVER (UPPER SEGMENT)		Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Upper Myakka River	1877A	MYAKKA RIVER (UPPER SEGMENT)		Fecal Coliform	5	Medium	1
Sarasota Bay - Peace - Myakka	Upper Myakka River	1877A	MYAKKA RIVER (UPPER SEGMENT)		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Upper Myakka River	1877B	MYAKKA RIVER (UPPER SEGMENT)		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Upper Myakka River	1894	YOUNG CREEK		Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Upper Myakka River	1894	YOUNG CREEK		Fecal Coliform	5	Low	2
Sarasota Bay - Peace - Myakka	Upper Myakka River	1908	COKER CREEK		Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Upper Myakka River	1917	LONG CREEK		Dissolved Oxygen	5	Medium	2

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Sarasota Bay - Peace - Myakka	Upper Myakka River	1927	OGLEBAY CREEK		Dissolved Oxygen (Nutrients)	5	Medium	2
Sarasota Bay - Peace - Myakka	Upper Myakka River	1927	OGLEBAY CREEK		Fecal Coliform	5	Low	2
Sarasota Bay - Peace - Myakka	Upper Myakka River	1933	OWEN CREEK	Dissolved Oxygen	Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Upper Myakka River	1935	MAPLE CREEK		Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Upper Myakka River	1940	HOWARD CREEK		Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Upper Peace River	1488A	LAKE SMART	Nutrients	Nutrients (TSI)	5	High	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1488B	LAKE ROCHELLE		Nutrients (TSI)	5	Medium	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1488C	LAKE HAINES	Nutrients	Nutrients (TSI)	5	High	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1488D	LAKE ALFRED	Nutrients	Nutrients (TSI)	5	High	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1488G	SILVER LAKE (POLK COUNTY)		Nutrients (TSI)	5	Medium	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1488P	LAKE MARTHA		Nutrients (TSI)	5	Medium	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1488Q	LAKE MAUDE		Nutrients (TSI)	5	Medium	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1488S	LAKE BUCKEYE		Nutrients (TSI)	5	Medium	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1488U	LAKE CONINE		Nutrients (TSI)	5	High	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1488V	LAKE SWOOPE		Nutrients (TSI)	5	Medium	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1488Y	LAKE PANSY		Nutrients (TSI)	5	Medium	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1488Z	LAKE ECHO		Nutrients (TSI)	5	Medium	2
Sarasota Bay - Peace - Myakka	Upper Peace River	14921	LAKE TRACY		Nutrients (TSI)	5	Medium	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1497	SADDLE CREEK	Dissolved Oxygen	Dissolved Oxygen (Nutrients)	5	High	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1497	SADDLE CREEK	Coliforms	Fecal Coliform	5	High	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1497	SADDLE CREEK	Nutrients	Nutrients (Chlorophyll-a)	5	High	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1497A	CRYSTAL LAKE	Nutrients	Nutrients (TSI)	5	High	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1497B	LAKE PARKER	Nutrients	Nutrients (TSI)	5	Medium	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1497C	LAKE TENOROC		Nutrients (TSI)	5	Medium	2

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Sarasota Bay - Peace - Myakka	Upper Peace River	1497D	LAKE GIBSON		Nutrients (TSI)	5	Medium	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1497E	LAKE BONNY	Nutrients	Nutrients (TSI)	5	Medium	1
Sarasota Bay - Peace - Myakka	Upper Peace River	15001	LITTLE LAKE HAMILTON		Nutrients (TSI)	5	Medium	2
Sarasota Bay - Peace - Myakka	Upper Peace River	15003	LAKE CONFUSION		Nutrients (TSI)	5	Medium	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1501	LAKE LENA	Nutrients	Nutrients (TSI)	5	Medium	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1501A	LAKE LENA RUN	Dissolved Oxygen	Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Upper Peace River	1501A	LAKE LENA RUN	Coliforms	Fecal Coliform	5	High	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1501B	LAKE ARIANNA (NORTH)	Nutrients	Nutrients (TSI)	5	High	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1501W	SEARS LAKE		Nutrients (TSI)	5	Medium	2
Sarasota Bay - Peace - Myakka	Upper Peace River	15041	LAKE HAMILTON		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Upper Peace River	15101	LAKE EVA		Nutrients (TSI)	5	Medium	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1521B	LAKE ELOISE	Nutrients	Nutrients (TSI)	5	High	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1521C	LAKE LULU RUN		Dissolved Oxygen (Nutrients)	5	Medium	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1521C	LAKE LULU RUN		Fecal Coliform	5	Low	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1521C	LAKE LULU RUN		Nutrients (Chlorophyll-a)	5	Medium	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1521L	LAKE MARIANNA		Nutrients (TSI)	5	Medium	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1521P	DEER LAKE		Nutrients (TSI)	5	Medium	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1521Q	LAKE BLUE		Nutrients (TSI)	5	Medium	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1539	PEACE CREEK DRAINAGE CANAL	Biochemical Oxygen Demand	Dissolved Oxygen (Nutrients)	5	High	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1539	PEACE CREEK DRAINAGE CANAL	Dissolved Oxygen	Dissolved Oxygen (Nutrients)	5	High	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1539	PEACE CREEK DRAINAGE CANAL	Mercury (based on fish consumption advisory)	Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1539	PEACE CREEK DRAINAGE CANAL	Nutrients	Nutrients (Historic Chlorophyll-a)	5	High	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1539C	LAKE ANNIE		Nutrients (TSI)	5	Medium	2

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Sarasota Bay - Peace - Myakka	Upper Peace River	1539P	LAKE DEXTER		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1539Q	LAKE NED		Nutrients (TSI)	5	Medium	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1539R	LAKE DAISY		Nutrients (TSI)	5	Medium	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1539Z	LAKE MENZIE		Nutrients (TSI)	5	Medium	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1548	LAKE ELBERT		Nutrients (TSI)	5	Medium	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1549A	BANANA LAKE CANAL		Biology	4d		2
Sarasota Bay - Peace - Myakka	Upper Peace River	1549A	BANANA LAKE CANAL	Dissolved Oxygen	Dissolved Oxygen (Nutrients)	5	High	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1549A	BANANA LAKE CANAL	Nutrients	Nutrients (Chlorophyll-a)	5	High	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1549A	BANANA LAKE CANAL	Nutrients	Nutrients (Historic Chlorophyll-a)	5	High	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1549B	BANANA LAKE	Nutrients	Nutrients (TSI)	5	High	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1549B1	LAKE STAHL		Dissolved Oxygen (Nutrients)	5	Medium	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1549B1	LAKE STAHL		Nutrients (TSI)	5	Medium	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1549X	HOLLINGSWORTH LAKE		Nutrients (TSI)	5	Medium	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1580	WAHNETA FARMS DRAINAGE CANAL	Dissolved Oxygen	Dissolved Oxygen	4d		2
Sarasota Bay - Peace - Myakka	Upper Peace River	1580	WAHNETA FARMS DRAINAGE CANAL	Nutrients	Nutrients (Historic Chlorophyll-a)	5	High	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1588A	LAKE MCLEOD		Nutrients (TSI)	5	Medium	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1613	PEACE CREEK TRIBUTARY CANAL	Dissolved Oxygen	Dissolved Oxygen (Nutrients)	5	High	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1617A	LAKE EFFIE		Dissolved Oxygen (Nutrients)	5	Medium	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1623H	PEACE RIVER ABOVE PAYNE CREEK	Mercury (based on fish consumption advisory)	Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1623I	PEACE RIVER ABOVE WHIDDEN CREEK		Mercury (in fish tissue)	5	High	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1623J	PEACE RIVER ABOVE BOWLEGS CREEK	Biochemical Oxygen Demand	Dissolved Oxygen (Nutrients)	5	High	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1623J	PEACE RIVER ABOVE BOWLEGS CREEK	Dissolved Oxygen	Dissolved Oxygen (Nutrients)	5	High	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1623J	PEACE RIVER ABOVE BOWLEGS CREEK	Mercury (based on fish consumption advisory)	Mercury (in fish tissue)	5	High	2

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Sarasota Bay - Peace - Myakka	Upper Peace River	1623K	SADDLE CREEK BELOW LAKE HANCOCK	Dissolved Oxygen	Dissolved Oxygen (Nutrients)	5	High	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1623K	SADDLE CREEK BELOW LAKE HANCOCK	Coliforms	Fecal Coliform	5	High	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1623K	SADDLE CREEK BELOW LAKE HANCOCK	Nutrients	Nutrients (Chlorophyll-a)	5	High	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1623L	LAKE HANCOCK	Dissolved Oxygen	Dissolved Oxygen (Nutrients)	5	High	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1623L	LAKE HANCOCK	Nutrients	Nutrients (TSI)	5	High	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1623M	EAGLE LAKE		Nutrients (TSI)	5	Medium	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1623M1	GRASSY LAKE		Nutrients (TSI)	5	Medium	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1626	WEST WALES DRAINAGE CANAL	Dissolved Oxygen	Dissolved Oxygen (Nutrients)	5	High	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1626	WEST WALES DRAINAGE CANAL		Fecal Coliform	5	Low	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1677A	BOWLEGS CREEK		Dissolved Oxygen (Nutrients)	5	Medium	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1677C	LAKE BUFFUM		Mercury (in fish tissue)	5	High	2
Upper St. Johns	Blue Cypress Creek Unit	28938	Blue Cypress Marsh		Dissolved Oxygen	4d		2
Upper St. Johns	Blue Cypress Creek Unit	2893V	Blue Cypress Lake		Mercury (in fish tissue)	5	High*	2
Upper St. Johns	Blue Cypress Creek Unit	2893V	Blue Cypress Lake		Nutrients (TSI Trend)	5	Medium	2
Upper St. Johns	Blue Cypress Creek Unit	2893V1	Blue Cypress Lake Drain		Dissolved Oxygen	4d		2
Upper St. Johns	Blue Cypress Creek Unit	3133	Blue Cypress Creek		Dissolved Oxygen	4d		2
Upper St. Johns	Blue Cypress Creek Unit	3140	Drained Farmland	Nutrients	Nutrients (Chlorophyll-a)	5	High	2
Upper St. Johns	Blue Cypress Creek Unit	3140	Drained Farmland	Nutrients	Nutrients (Historic Chlorophyll-a)	5	Medium	2
Upper St. Johns	Blue Cypress Creek Unit	3152	Padgett Branch		Dissolved Oxygen	4d		2
Upper St. Johns	Fort Drum Creek Unit	2893S	Fort Drum Marsh		Dissolved Oxygen	5	Medium	2
Upper St. Johns	Fort Drum Creek Unit	3154	Fort Drum Creek	Dissolved Oxygen	Dissolved Oxygen	4d		2
Upper St. Johns	Fort Drum Creek Unit	3154	Fort Drum Creek	Coliforms	Fecal Coliform	5	High	2
Upper St. Johns	Fort Drum Creek Unit	3164	Fort Drum Creek		Dissolved Oxygen (Nutrients)	5	Medium	2
Upper St. Johns	Fort Drum Creek Unit	3164	Fort Drum Creek		Nutrients (Chlorophyll-a)	5	Medium	2
Upper St. Johns	Interbasin Diversion Unit	3090	Drained Farmland		Biology	4d		2
Upper St. Johns	Interbasin Diversion Unit	3090	Drained Farmland	Dissolved Oxygen	Dissolved Oxygen	4d		2
Upper St. Johns	Interbasin Diversion Unit	3090	Drained Farmland		Fecal Coliform	5	Low	2
Upper St. Johns	Interbasin Diversion Unit	3131	Drained Farmland		Dissolved Oxygen	4d		2
Upper St. Johns	Jane Green Creek	3073	Crabgrass Creek	Dissolved Oxygen	Dissolved Oxygen	4d		2
Upper St. Johns	Jane Green Creek	3073	Crabgrass Creek	Nutrients	Nutrients (Chlorophyll-a)	5	Medium	1
Upper St. Johns	Jane Green Creek	3084	Jane Green Creek	Dissolved Oxygen	Dissolved Oxygen	4d		2

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Upper St. Johns	Jane Green Creek	3086	Crabgrass Creek (West Branch)		Dissolved Oxygen	4d		2
Upper St. Johns	Lake Poinsett Unit	28936	St Johns River Above East of Lake Washington		Mercury (in fish tissue)	5	High*	2
Upper St. Johns	Lake Poinsett Unit	2893K	Lake Poinsett	Dissolved Oxygen	Dissolved Oxygen (Nutrients)	5	High	1
Upper St. Johns	Lake Poinsett Unit	2893K	Lake Poinsett	Mercury (based on fish consumption advisory)	Mercury (in fish tissue)	5	High*	2
Upper St. Johns	Lake Poinsett Unit	2893K	Lake Poinsett		Nutrients (Historic TSI)	5	Medium	2
Upper St. Johns	Lake Poinsett Unit	2893K1	Lake Poinsett Outlet	Mercury (based on fish consumption advisory)	Mercury (in fish tissue)	5	High*	2
Upper St. Johns	Lake Poinsett Unit	2893L	St Johns River Above Lake Poinsett	Mercury (based on fish consumption advisory)	Mercury (in fish tissue)	5	High*	2
Upper St. Johns	Lake Poinsett Unit	2893N	St Johns River Above Lake Winder	Dissolved Oxygen	Dissolved Oxygen	4d		2
Upper St. Johns	Lake Poinsett Unit	2893N	St Johns River Above Lake Winder	Mercury (based on fish consumption advisory)	Mercury (in fish tissue)	5	High*	2
Upper St. Johns	Lake Poinsett Unit	2893N	St Johns River Above Lake Winder	Nutrients	Nutrients (Historic Chlorophyll-a)	5	High	2
Upper St. Johns	Lake Poinsett Unit	2893Y	Lake Winder		Dissolved Oxygen (Nutrients)	5	Medium	2
Upper St. Johns	Lake Poinsett Unit	2893Y	Lake Winder		Mercury (in fish tissue)	5	High*	2
Upper St. Johns	Lake Poinsett Unit	2893Y	Lake Winder		Nutrients (TSI)	5	Medium	2
Upper St. Johns	Lake Poinsett Unit	3059	Cox Creek		Dissolved Oxygen	4d		2
Upper St. Johns	Lake Poinsett Unit	3075	Wolf Creek	Dissolved Oxygen	Dissolved Oxygen	4d		2
Upper St. Johns	Lake Poinsett Unit	3079	Pennywash Creek		Dissolved Oxygen	4d		2
Upper St. Johns	Puzzle Lake Unit	28932	Lake Cone at Seminole		Mercury (in fish tissue)	5	High*	2
Upper St. Johns	Puzzle Lake Unit	2893I	St Johns River Above Puzzle Lake	Dissolved Oxygen	Dissolved Oxygen (Nutrients)	5	High	1
Upper St. Johns	Puzzle Lake Unit	2893I	St Johns River Above Puzzle Lake	Biochemical Oxygen Demand	Dissolved Oxygen (Nutrients)	5	High	2
Upper St. Johns	Puzzle Lake Unit	2893I	St Johns River Above Puzzle Lake	Mercury (based on fish consumption advisory)	Mercury (in fish tissue)	5	High*	2
Upper St. Johns	Puzzle Lake Unit	2893I	St Johns River Above Puzzle Lake	Nutrients	Nutrients (Historic Chlorophyll-a)	5	Medium	1
Upper St. Johns	Puzzle Lake Unit	2893I	St Johns River Above Puzzle Lake		Silver	5	Medium	2
Upper St. Johns	Puzzle Lake Unit	2964B	Puzzle Lake		Dissolved Oxygen	4d		2
Upper St. Johns	Puzzle Lake Unit	2964B	Puzzle Lake		Mercury (in fish tissue)	5	High*	2

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Upper St. Johns	Puzzle Lake Unit	2964B1	Puzzle Lake Drain		Mercury (in fish tissue)	5	High*	2
Upper St. Johns	Puzzle Lake Unit	2964C	Ruth Lake		Mercury (in fish tissue)	5	High*	2
Upper St. Johns	Puzzle Lake Unit	2964C	Ruth Lake		Nutrients (TSI)	5	Medium	2
Upper St. Johns	Puzzle Lake Unit	2966A	Buck Lake		Mercury (in fish tissue)	5	High*	2
Upper St. Johns	Puzzle Lake Unit	3006	Roberts Branch		Dissolved Oxygen	4d		2
Upper St. Johns	Puzzle Lake Unit	3008A	Fox Lake		Dissolved Oxygen	4d		2
Upper St. Johns	Puzzle Lake Unit	3008A	Fox Lake		Mercury (in fish tissue)	5	High*	2
Upper St. Johns	Puzzle Lake Unit	3008B	South Lake		Mercury (in fish tissue)	5	High*	2
Upper St. Johns	St. Johns Marsh Unit	28931	Sawgrass Lake		Dissolved Oxygen (Nutrients)	5	Medium	1
Upper St. Johns	St. Johns Marsh Unit	28931	Sawgrass Lake	Mercury (based on fish consumption advisory)	Mercury (in fish tissue)	5	High*	1
Upper St. Johns	St. Johns Marsh Unit	28931	Sawgrass Lake		Nutrients (Historic TSI)	5	High	2
Upper St. Johns	St. Johns Marsh Unit	28931	Sawgrass Lake	Nutrients	Nutrients (TSI)	5	High	2
Upper St. Johns	St. Johns Marsh Unit	2893O	Lake Washington		Dissolved Oxygen (Nutrients)	5	Medium	2
Upper St. Johns	St. Johns Marsh Unit	2893O	Lake Washington		Mercury (in fish tissue)	5	High*	2
Upper St. Johns	St. Johns Marsh Unit	2893O	Lake Washington		Nutrients (Historic TSI)	5	Medium	2
Upper St. Johns	St. Johns Marsh Unit	2893O1	Lake Washington Drain		Chloride	5	Medium	2
Upper St. Johns	St. Johns Marsh Unit	2893O1	Lake Washington Drain		Dissolved Oxygen	4d		2
Upper St. Johns	St. Johns Marsh Unit	2893O1	Lake Washington Drain		Dissolved Solids	5	Medium	2
Upper St. Johns	St. Johns Marsh Unit	2893O1	Lake Washington Drain		Fecal Coliform	5	Low	2
Upper St. Johns	St. Johns Marsh Unit	2893P	St Johns River Above Lake Washington	Dissolved Oxygen	Dissolved Oxygen (Nutrients)	5	Medium	2
Upper St. Johns	St. Johns Marsh Unit	2893P	St Johns River Above Lake Washington	Mercury (based on fish consumption advisory)	Mercury (in fish tissue)	5	High*	2
Upper St. Johns	St. Johns Marsh Unit	2893P	St Johns River Above Lake Washington	Nutrients	Nutrients (Chlorophyll-a)	5	Medium	2
Upper St. Johns	St. Johns Marsh Unit	2893P	St Johns River Above Lake Washington	Nutrients	Nutrients (Historic Chlorophyll-a)	5	Medium	2
Upper St. Johns	St. Johns Marsh Unit	2893Q	Lake Helen Blazes	Mercury (based on fish consumption advisory)	Mercury (in fish tissue)	5	High*	2
Upper St. Johns	St. Johns Marsh Unit	2893R	Three Forks Marsh		Dissolved Oxygen (Nutrients)	5	Medium	2
Upper St. Johns	St. Johns Marsh Unit	2893X	St Johns River Above Sawgrass Lake	Mercury (based on fish consumption advisory)	Mercury (in fish tissue)	5	High*	2

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Upper St. Johns	St. Johns Marsh Unit	2893X1	Sawgrass Lake Drain		Dissolved Oxygen (Nutrients)	5	Medium	2
Upper St. Johns	St. Johns Marsh Unit	2893X1	Sawgrass Lake Drain	Mercury (based on fish consumption advisory)	Mercury (in fish tissue)	5	High*	2
Upper St. Johns	St. Johns Marsh Unit	2893X1	Sawgrass Lake Drain	Nutrients	Nutrients (Historic Chlorophyll-a)	5	Medium	2
Upper St. Johns	St. Johns Marsh Unit	3108A	Drained Farmland		Dissolved Oxygen (Nutrients)	5	Medium	2
Upper St. Johns	St. Johns Marsh Unit	3108B	Marsh		Dissolved Oxygen (Nutrients)	5	Medium	2
Upper St. Johns	St. Johns Marsh Unit	3108C	Three Forks		Dissolved Oxygen (Nutrients)	5	Medium	1
Upper St. Johns	St. Johns Marsh Unit	3125	Drained Farmland		Dissolved Oxygen (Nutrients)	5	Medium	2
Upper St. Johns	St. Johns Marsh Unit	3126	Drained Farmland		Dissolved Oxygen (Nutrients)	5	Medium	2
Upper St. Johns	St. Johns Marsh Unit	3127	Wolf Creek		Dissolved Oxygen (Nutrients)	5	Medium	2
Upper St. Johns	St. Johns Marsh Unit	3130	Sixmile Creek		Dissolved Oxygen	4d		2
Upper St. Johns	St. Johns Marsh Unit	3132	Drained Farmland		Dissolved Oxygen (Nutrients)	5	Medium	2
Upper St. Johns	Tosohatchee Unit	28935	St Johns River Above Puzzle Lake (South Segment)		Dissolved Oxygen (Nutrients)	5	Medium	1
Upper St. Johns	Tosohatchee Unit	28935	St Johns River Above Puzzle Lake (South Segment)		Fecal Coliform	5	Low	2
Upper St. Johns	Tosohatchee Unit	28935	St Johns River Above Puzzle Lake (South Segment)		Mercury (in fish tissue)	5	High*	2
Upper St. Johns	Tosohatchee Unit	3013	Unnamed Slough		Dissolved Oxygen	5	Medium	2
Upper St. Johns	Tosohatchee Unit	3013	Unnamed Slough		Nutrients (Chlorophyll-a)	5	Medium	2
Upper St. Johns	Tosohatchee Unit	3029	Bird Lake Ditches		Dissolved Oxygen	4d		2
Upper St. Johns	Tosohatchee Unit	3035	Tootoosahatchee Creek		Dissolved Oxygen	4d		2
Upper St. Johns	Tosohatchee Unit	3042	Jim Creek		Dissolved Oxygen	4d		2
** Priority of TMDL Development for these Group 3 WQLSs is defined by FDEP as follows:								
	Year - As assigned in the 1998 List Consent Decree schedule							
	High - Within the next 5 years							
	High* - A statewide TMDL for mercury, that will address this waterbody, is scheduled to be completed in 2012.							
	Medium - Within 5-10 years, as resources allow							
	Low - Within the next 10 years							

BASIN NAME	PLANNING UNIT	WBID	WATERBODY NAME	PARAMETER OF CONCERN ON THE 1998 LIST	2009 FDEP PARAMETER OF CONCERN	FINAL FDEP IR CATEGORY	EPA ANALYSIS & CONCLUSIONS	ASSESSMENT CYCLE
Caloosahatchee	Caloosahatchee Estuary	3240B	Caloosahatchee Estuary (Tidal Segment2)		Dissolved Oxygen (Nutrients)	4a	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 not accepted. Insufficient evidence in TMDL to support conclusion that human activities or the discharge of pollutants do not cause or contribute to dissolved oxygen impairment.	2
Caloosahatchee	Caloosahatchee Estuary	3240C	Caloosahatchee Estuary (Tidal Segment3)		Dissolved Oxygen (Nutrients)	4a	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 not accepted. Insufficient evidence in TMDL to support conclusion that human activities or the discharge of pollutants do not cause or contribute to dissolved oxygen impairment.	2

BASIN NAME	PLANNING UNIT	WBID	WATERBODY NAME	PARAMETER OF CONCERN ON THE 1998 LIST	2009 FDEP PARAMETER OF CONCERN	FINAL FDEP IR CATEGORY	EPA ANALYSIS & CONCLUSIONS	ASSESSMENT CYCLE
Caloosahatchee	Caloosahatchee Estuary	3240A	Caloosahatchee Estuary (Tidal Segment1)		Copper	2	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Meets 62-303.720, Table 4 delisting requirements.	2
Caloosahatchee	Caloosahatchee Estuary	3240A	Caloosahatchee Estuary (Tidal Segment1)		Dissolved Oxygen	2	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Meets 62-303.720, Table 4 delisting requirements.	2
Caloosahatchee	Caloosahatchee Estuary	3240A	Caloosahatchee Estuary (Tidal Segment1)		Fecal Coliform	2	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Meets 62-303.720, Table 4 delisting requirements.	2
Caloosahatchee	Caloosahatchee Estuary	3240A	Caloosahatchee Estuary (Tidal Segment1)		Nutrients (Chlorophyll-a)	4a	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. TMDL approved 9/30/09.	2
Caloosahatchee	**Caloosahatchee Estuary**	**3240B**	**Caloosahatchee Estuary (Tidal Segment2)**		**Dissolved Oxygen (Nutrients)**	**4a**	**FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 not accepted. Insufficient evidence in TMDL to support conclusion that human activities or the discharge of pollutants do not cause or contribute to dissolved oxygen impairment.**	**2**
Caloosahatchee	Caloosahatchee Estuary	3240B	Caloosahatchee Estuary (Tidal Segment2)		Nutrients (Chlorophyll-a)	4a	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. TMDL approved 9/30/09.	2
Caloosahatchee	**Caloosahatchee Estuary**	**3240C**	**Caloosahatchee Estuary (Tidal Segment3)**		**Dissolved Oxygen (Nutrients)**	**4a**	**FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 not accepted. Insufficient evidence in TMDL to support conclusion that human activities or the discharge of pollutants do not cause or contribute to dissolved oxygen impairment.**	**2**
Caloosahatchee	Caloosahatchee Estuary	3240C	Caloosahatchee Estuary (Tidal Segment3)		Nutrients (Chlorophyll-a)	4a	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. TMDL approved 9/30/09.	2
Caloosahatchee	Caloosahatchee Estuary	3240E	Yellow Fever Creek	Dissolved Oxygen	Dissolved Oxygen	4d	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in IR Category 4d (causative pollutant unknown).	1

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Caloosahatchee	Caloosahatchee Estuary	3240F	Daughtrey Creek	Dissolved Oxygen	Dissolved Oxygen	4d	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in IR Category 4d (causative pollutant unknown).	1
Caloosahatchee	Caloosahatchee Estuary	3240F	Daughtrey Creek	Nutrients	Nutrients (Chlorophyll-a)	3c	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in 3c based on 1998 Listing. While Chlorophyll-a data does not support impairment, nutrients have not been eliminated as a cause of DO impairment.	1
Caloosahatchee	Caloosahatchee Estuary	3240G	Trout Creek	Biochemical Oxygen Demand	Dissolved Oxygen	4d	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in IR Category 4d (causative pollutant unknown).	1
Caloosahatchee	Caloosahatchee Estuary	3240G	Trout Creek	Dissolved Oxygen	Dissolved Oxygen	4d	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in IR Category 4d (causative pollutant unknown).	1
Caloosahatchee	Caloosahatchee Estuary	3240G	Trout Creek		Specific Conductance	2	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Flaw in cycle 1 analysis (station incorrectly assigned).	2
Caloosahatchee	Caloosahatchee Estuary	3240I	Manuel Branch		Copper	2	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Flaw in cycle 1 analysis (data missing qualifier codes).	2
Caloosahatchee	Caloosahatchee Estuary	3240I	Manuel Branch	Dissolved Oxygen	Dissolved Oxygen	4d	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in IR Category 4d (causative pollutant unknown).	1
Caloosahatchee	Caloosahatchee Estuary	3240I	Manuel Branch		Lead	2	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Flaw in cycle 1 analysis (data missing remark codes).	2

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Caloosahatchee	Caloosahatchee Estuary	3240I	Manuel Branch	Nutrients	Nutrients (Chlorophyll-a)	3b	Delisting based on this assessment method accepted. However, water remains on the 303(d) List for nutrients, based on other nutrient-related assessment methods.	2
Caloosahatchee	East Caloosahatchee	3237C	Lake Hicpochee		Lead	2	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Flaw in cycle 1 analysis (data missing remark codes).	2
Caloosahatchee	East Caloosahatchee	3237D	Ninemile Canal	Coliforms	Fecal Coliform	4a	Delisting Accepted. TMDL approved 3/14/06.	2
Caloosahatchee	East Caloosahatchee	3237D	Ninemile Canal		Lead	2	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Flaw in cycle 1 analysis (data missing qualifier codes).	2
Caloosahatchee	East Caloosahatchee	3237D	Ninemile Canal	Nutrients	Nutrients (Chlorophyll-a)	3c	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in 3c based on 1998 Listing. While Chlorophyll-a data does not support impairment, nutrients have not been eliminated as a cause of DO impairment.	1
Caloosahatchee	East Caloosahatchee	3246	S-4 Basin		Iron	2	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Flaw in cycle 1 analysis (incorrect units).	2
Caloosahatchee	Orange River	3240J	Billy Creek	Dissolved Oxygen	Dissolved Oxygen (Nutrients)	5	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the Verified List (IR Category 5)), identifying TN and TP as causative pollutants.	1
Caloosahatchee	Orange River	3240J	Billy Creek	Nutrients	Nutrients (Chlorophyll-a)	3c	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in 3c based on 1998 Listing. While Chlorophyll-a data does not support impairment, nutrients have not been eliminated as a cause of DO impairment.	1

BASIN NAME	PLANNING UNIT	WBID	WATERBODY NAME	PARAMETER OF CONCERN ON THE 1998 LIST	2009 FDEP PARAMETER OF CONCERN	FINAL FDEP IR CATEGORY	EPA ANALYSIS & CONCLUSIONS	ASSESSMENT CYCLE
Caloosahatchee	West Caloosahatchee	3235A	Caloosahatchee River (Above S-79)		Iron	2	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Meets 62-303.720, Table 4 delisting requirements.	2
Caloosahatchee	West Caloosahatchee	3235A	Caloosahatchee River (Above S-79)		Lead	2	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Meets 62-303.720, Table 4 delisting requirements.	2
Caloosahatchee	West Caloosahatchee	3235K	Fort Simmon's Branch		Copper	2	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Meets 62-303.720, Table 4 delisting requirements.	2
Caloosahatchee	West Caloosahatchee	3235K	Fort Simmon's Branch		Lead	2	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Flaw in cycle 1 analysis (data missing qualifier codes).	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	646	LAFAYETTE CREEK	Coliforms	Fecal Coliform	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	692	BOGGY BAYOU	Dissolved Oxygen	Dissolved Oxygen	4d	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in IR Category 4d (causative pollutant unknown).	1
Choctawhatchee - St. Andrew	Choctawhatchee Bay	778B	CHOCTAWHATCHEE BAY (MIDDLE SEGMENT1)	Coliforms	Fecal Coliform	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years. While the fecal coliform assessment appears to conflict with DEP's cycle 1 verified listing of this water for shellfish harvesting classification, the basis for the latter listing was flawed, as the 'prohibited' classification is due to administrative "precautionary" closures and is not based on water quality data. DEP intends to delist the latter WB-pollutant from the Verified List in the future.	1

BASIN NAME	PLANNING UNIT	WBID	WATERBODY NAME	PARAMETER OF CONCERN ON THE 1998 LIST	2009 FDEP PARAMETER OF CONCERN	FINAL FDEP IR CATEGORY	EPA ANALYSIS & CONCLUSIONS	ASSESSMENT CYCLE
Choctawhatchee - St. Andrew	Choctawhatchee Bay	778C	CHOCTAWHATCHEE BAY (MIDDLE SEGMENT2)	Biochemical Oxygen Demand	Dissolved Oxygen	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	778C	CHOCTAWHATCHEE BAY (MIDDLE SEGMENT2)	Coliforms	Fecal Coliform	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years. While the fecal coliform assessment appears to conflict with DEP's cycle 1 verified listing of this water for shellfish harvesting classification, the basis for the latter listing was flawed, as the 'prohibited' classification is due to administrative "precautionary" closures and is not based on water quality data. DEP intends to delist the latter WB-pollutant from the Verified List in the future.	1
Choctawhatchee - St. Andrew	Choctawhatchee Bay	778C	CHOCTAWHATCHEE BAY (MIDDLE SEGMENT2)	Nutrients	Nutrients (Chlorophyll-a)	3b	Delisting Accepted.	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	778C	CHOCTAWHATCHEE BAY (MIDDLE SEGMENT2)	Nutrients	Nutrients (Historic Chlorophyll-a)	3b	Delisting Accepted.	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	778C	CHOCTAWHATCHEE BAY (MIDDLE SEGMENT2)	Turbidity	Turbidity	2	'Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years. This delisting removes turbidity and TSS from the 303(d) List. As DEP has no TSS criteria, TSS is assessed based on turbidity.	1
Choctawhatchee - St. Andrew	Choctawhatchee Bay	778D	CHOCTAWHATCHEE BAY (UPPER SEGMENT)	Dissolved Oxygen	Dissolved Oxygen	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Choctawhatchee - St. Andrew	Choctawhatchee Bay	778D	CHOCTAWHATCHEE BAY (UPPER SEGMENT)	Nutrients	Nutrients (Chlorophyll-a)	3b	Delisting Accepted.	1
Choctawhatchee - St. Andrew	Choctawhatchee Bay	778D	CHOCTAWHATCHEE BAY (UPPER SEGMENT)	Nutrients	Nutrients (Historic Chlorophyll-a)	3b	Delisting Accepted.	2

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Choctawhatchee - St. Andrew	Choctawhatchee Bay	8010A	BLUE MOUNTAIN BEACH		Mercury (in Fish Tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	8010B	GRAYTON BEACH		Mercury (in Fish Tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2

BASIN NAME	PLANNING UNIT	WBID	WATERBODY NAME	PARAMETER OF CONCERN ON THE 1998 LIST	2009 FDEP PARAMETER OF CONCERN	FINAL FDEP IR CATEGORY	EPA ANALYSIS & CONCLUSIONS	ASSESSMENT CYCLE
Choctawhatchee - St. Andrew	Choctawhatchee Bay	8010C	HOLLEY STREET BEACH		Mercury (in Fish Tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	843B	GARNIERS PARK		Mercury (in Fish Tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	906	JOES BAYOU	Nutrients	Nutrients (Chlorophyll-a)	3b	Delisting Accepted.	1
Choctawhatchee - St. Andrew	Choctawhatchee Bay	906	JOES BAYOU	Nutrients	Nutrients (Historic Chlorophyll-a)	3b	Delisting Accepted.	2
Choctawhatchee - St. Andrew	Choctawhatchee Bay	917	INDIAN BAYOU	Dissolved Oxygen	Dissolved Oxygen	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1

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Choctawhatchee - St. Andrew	Choctawhatchee Bay	917	INDIAN BAYOU	Nutrients	Nutrients (Chlorophyll-a)	3c	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in 3c based on 1998 Listing and insufficient data to assess or delist.	1
Choctawhatchee - St. Andrew	Choctawhatchee River	142	SIKES CREEK	Total Suspended Solids	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 10 years.	2
Choctawhatchee - St. Andrew	Choctawhatchee River	142	SIKES CREEK	Turbidity	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 10 years.	2
Choctawhatchee - St. Andrew	Choctawhatchee River	251	CAMP BRANCH	Turbidity	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2
Choctawhatchee - St. Andrew	Choctawhatchee River	343	BRUCE CREEK	Coliforms	Fecal Coliform	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2
Choctawhatchee - St. Andrew	Choctawhatchee River	343	BRUCE CREEK	Turbidity	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2
Choctawhatchee - St. Andrew	Choctawhatchee River	49	CHOCTAWHATCHEE RIVER	Coliforms	Fecal Coliform	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2
Choctawhatchee - St. Andrew	Choctawhatchee River	49	CHOCTAWHATCHEE RIVER	Total Suspended Solids	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2
Choctawhatchee - St. Andrew	Choctawhatchee River	49	CHOCTAWHATCHEE RIVER	Turbidity	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2

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Choctawhatchee - St. Andrew	Choctawhatchee River	49E	CHOCTAWHATCHEE RIVER	Coliforms	Fecal Coliform	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2
Choctawhatchee - St. Andrew	Choctawhatchee River	49E	CHOCTAWHATCHEE RIVER	Total Suspended Solids	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2
Choctawhatchee - St. Andrew	Choctawhatchee River	49E	CHOCTAWHATCHEE RIVER	Turbidity	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2
Choctawhatchee - St. Andrew	Choctawhatchee River	49F	CHOCTAWHATCHEE RIVER	Coliforms	Fecal Coliform	4a	Delisting Accepted. TMDL approved 4/4/06	2
Choctawhatchee - St. Andrew	Choctawhatchee River	49F	CHOCTAWHATCHEE RIVER	Nutrients	Nutrients (Chlorophyll-a)	3b	Delisting Accepted.	1
Choctawhatchee - St. Andrew	Choctawhatchee River	49F	CHOCTAWHATCHEE RIVER	Turbidity	Turbidity	3c	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in 3c based on 1998 Listing and POR assessment. Insufficient background data to support including on the Verified List.	1
Choctawhatchee - St. Andrew	St. Andrews Bay	1009	WESTERN LAKE OUTLET		Nutrients (Historic Chlorophyll-a)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Flaw in cycle 1 analysis (data QA issues). Also, after cycle 1 listing, WBID 1009 was retired and replaced with WBIDs 1009A and 1009B. In cycle 2, 1009A and 1009B had insufficient nutrient data to assess, and so remain not on the 303(d) List.	2

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Choctawhatchee - St. Andrew	St. Andrews Bay	1053	DIRECT RUNOFF TO BAY	Dissolved Oxygen	Dissolved Oxygen	N/A	Delisting Accepted. Flaw in original analysis (WBID encompassed a different area than was assessed). To address this flaw, 1053 was retired and replaced with 1053A and 1053B, based on surface water class boundary. 1998-List status was re-assigned to 1053A, based on location of all stations used to support 1998 Listing in 1053A, and lack of hydrologic connection between 1053A and 1053B. In cycle 2, 1053A remains on 303(d) List for dissolved oxygen with insufficient data to assess.	1
Choctawhatchee - St. Andrew	St. Andrews Bay	1053	DIRECT RUNOFF TO BAY	Nutrients	Nutrients (Chlorophyll-a)	N/A	Delisting Accepted. Flaw in 1998 analysis (WBID encompassed a different area than was assessed). To address this flaw, 1053 was retired and replaced with 1053A and 1053B, based on surface water class boundary. 1998-List status was re-assigned to 1053A, based on location of all stations used to support 1998 Listing in 1053A, and lack of hydrologic connection between 1053A and 1053B. In cycle 2, 1053A remains on 303(d) List for nutrients with insufficient data to assess.	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1053	DIRECT RUNOFF TO BAY	Nutrients	Nutrients (Historic Chlorophyll-a)	N/A	Delisting Accepted. Flaw in 1998 analysis (WBID encompassed a different area than was assessed). To address this flaw, 1053 was retired and replaced with 1053A and 1053B, based on surface water class boundary. 1998-List status was re-assigned to 1053A, based on location of all stations used to support 1998 Listing in 1053A, and lack of hydrologic connection between 1053A and 1053B. In cycle 2, 1053A remains on 303(d) List for nutrients with insufficient data to assess.	2

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Choctawhatchee - St. Andrew	St. Andrews Bay	1061A	WEST BAY		Nutrients (Historic Chlorophyll-a)	3b	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted.	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1061BB	CARL GRAY PARK		Fecal Coliform	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID was assessed as verified for fecal coliform in cycle 2 as part of parent coastal WBID 1061B .	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1061BB	CARL GRAY PARK		Mercury (in Fish Tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2

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Choctawhatchee - St. Andrew	St. Andrews Bay	1061CB	BEACH DRIVE		Fecal Coliform	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID was assessed as not impaired for fecal coliform in cycle 2 as part of parent coastal WBID 1061C .	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1061CB	BEACH DRIVE		Mercury (in Fish Tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2

BASIN NAME	PLANNING UNIT	WBID	WATERBODY NAME	PARAMETER OF CONCERN ON THE 1998 LIST	2009 FDEP PARAMETER OF CONCERN	FINAL FDEP IR CATEGORY	EPA ANALYSIS & CONCLUSIONS	ASSESSMENT CYCLE
Choctawhatchee - St. Andrew	St. Andrews Bay	1061EB	DELWOOD		Mercury (in Fish Tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1061FB	DUPONT BRIDGE		Mercury (in Fish Tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1110	CALLOWAY BAYOU	Dissolved Oxygen	Dissolved Oxygen	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Choctawhatchee - St. Andrew	St. Andrews Bay	1136	WATSON BAYOU	Dissolved Oxygen	Dissolved Oxygen	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1

BASIN NAME	PLANNING UNIT	WBID	WATERBODY NAME	PARAMETER OF CONCERN ON THE 1998 LIST	2009 FDEP PARAMETER OF CONCERN	FINAL FDEP IR CATEGORY	EPA ANALYSIS & CONCLUSIONS	ASSESSMENT CYCLE
Choctawhatchee - St. Andrew	St. Andrews Bay	1141	PARKER BAY	Dissolved Oxygen	Dissolved Oxygen	N/A	Delisting Accepted. Based on retirement of WBID 1141 and replacement with new WBIDs 1141A and 1141B. 1998 Listing of 1141 for dissolved oxygen has been re-assigned to 1141A and 1141B. In cycle 2, 1141B remains on the 303(d) List for dissolved oxygen in 3c, and DEP verified 1141A for dissolved oxygen.	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1141	PARKER BAY	Nutrients	Nutrients (Chlorophyll-a)	N/A	Delisting Accepted. Based on retirement of WBID 1141 and replacement with new WBIDs 1141A and 1141B. 1998 Listing of 1141 for nutrients has been re-assigned to 1141A and 1141B. In cycle 2, 1141A and 1141B both remain on the 303(d) List for nutrients in 3c.	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1141	PARKER BAY	Nutrients	Nutrients (Historic Chlorophyll-a)	N/A	Delisting Accepted. Based on retirement of WBID 1141 and replacement with new WBIDs 1141A and 1141B. 1998 Listing of 1141 for nutrients has been re-assigned to 1141A and 1141B. In cycle 2, 1141A and 1141B both remain on the 303(d) List for nutrients in 3c.	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1172	PITTS BAY	Dissolved Oxygen	Dissolved Oxygen	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Choctawhatchee - St. Andrew	St. Andrews Bay	1172	PITTS BAY	Nutrients	Nutrients (Chlorophyll-a)	3b	Delisting Accepted.	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1267	ST JOSEPH BAY	Chlorides	Chloride	N/A	Delisting Accepted. Flaw in 1998 analysis (incorrect surface water class). No applicable criteria for correct surface water class.	1
Choctawhatchee - St. Andrew	St. Andrews Bay	1267	ST JOSEPH BAY	Biochemical Oxygen Demand	Dissolved Oxygen	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1

BASIN NAME	PLANNING UNIT	WBID	WATERBODY NAME	PARAMETER OF CONCERN ON THE 1998 LIST	2009 FDEP PARAMETER OF CONCERN	FINAL FDEP IR CATEGORY	EPA ANALYSIS & CONCLUSIONS	ASSESSMENT CYCLE
Choctawhatchee - St. Andrew	St. Andrews Bay	1267	ST JOSEPH BAY	Coliforms	Fecal Coliform	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Choctawhatchee - St. Andrew	St. Andrews Bay	1267	ST JOSEPH BAY	Nutrients	Nutrients (Chlorophyll-a)	3b	Delisting Accepted.	1
Choctawhatchee - St. Andrew	St. Andrews Bay	1267A	HIGHWAY 98 BEACH		Mercury (in Fish Tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2
Choctawhatchee - St. Andrew	St. Andrews Bay	1267B	DIXIE BELLE BEACH		Mercury (in Fish Tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2

BASIN NAME	PLANNING UNIT	WBID	WATERBODY NAME	PARAMETER OF CONCERN ON THE 1998 LIST	2009 FDEP PARAMETER OF CONCERN	FINAL FDEP IR CATEGORY	EPA ANALYSIS & CONCLUSIONS	ASSESSMENT CYCLE
Choctawhatchee - St. Andrew	St. Andrews Bay	1267C	ST JOE BAY MONUMENT BEACH		Mercury (in Fish Tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2
Choctawhatchee - St. Andrew	St. Andrews Bay	8011A	EASTERN LAKE DUNE WALKOVER		Mercury (in Fish Tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2

BASIN NAME	PLANNING UNIT	WBID	WATERBODY NAME	PARAMETER OF CONCERN ON THE 1998 LIST	2009 FDEP PARAMETER OF CONCERN	FINAL FDEP IR CATEGORY	EPA ANALYSIS & CONCLUSIONS	ASSESSMENT CYCLE
Choctawhatchee - St. Andrew	St. Andrews Bay	8011B	SOUTH WALL STREET BEACH		Mercury (in Fish Tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2
Choctawhatchee - St. Andrew	St. Andrews Bay	8012A	WEST COUNTY LINE		Mercury (in Fish Tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2

BASIN NAME	PLANNING UNIT	WBID	WATERBODY NAME	PARAMETER OF CONCERN ON THE 1998 LIST	2009 FDEP PARAMETER OF CONCERN	FINAL FDEP IR CATEGORY	EPA ANALYSIS & CONCLUSIONS	ASSESSMENT CYCLE
Choctawhatchee - St. Andrew	St. Andrews Bay	8012B	LAGUNA BEACH		Mercury (in Fish Tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2
Choctawhatchee - St. Andrew	St. Andrews Bay	8012C	PCB CITY PIER		Bacteria (Beach Advisories)	2	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Meets 62-303.720(2)(e) delisting requirements.	2
Choctawhatchee - St. Andrew	St. Andrews Bay	8012C	PCB CITY PIER		Mercury (in Fish Tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2

BASIN NAME	PLANNING UNIT	WBID	WATERBODY NAME	PARAMETER OF CONCERN ON THE 1998 LIST	2009 FDEP PARAMETER OF CONCERN	FINAL FDEP IR CATEGORY	EPA ANALYSIS & CONCLUSIONS	ASSESSMENT CYCLE
Choctawhatchee - St. Andrew	St. Andrews Bay	8013A	BID-A-WEE BEACH		Mercury (in Fish Tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2
Choctawhatchee - St. Andrew	St. Andrews Bay	8013B	BECKRICH ROAD		Mercury (in Fish Tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2

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Choctawhatchee - St. Andrew	St. Andrews Bay	8013C	RICK SELTZER PARK		Mercury (in Fish Tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2
Choctawhatchee - St. Andrew	St. Andrews Bay	8013D	SPYGLASS DRIVE		Mercury (in Fish Tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2

BASIN NAME	PLANNING UNIT	WBID	WATERBODY NAME	PARAMETER OF CONCERN ON THE 1998 LIST	2009 FDEP PARAMETER OF CONCERN	FINAL FDEP IR CATEGORY	EPA ANALYSIS & CONCLUSIONS	ASSESSMENT CYCLE
Choctawhatchee - St. Andrew	St. Andrews Bay	8015A	EIGHTH STREET		Mercury (in Fish Tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2
Choctawhatchee - St. Andrew	St. Andrews Bay	8015B	EAST COUNTY LINE		Mercury (in Fish Tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2

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Choctawhatchee - St. Andrew	St. Andrews Bay	8015C	LOOKOUT BEACH		Mercury (in Fish Tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2
Choctawhatchee - St. Andrew	St. Andrews Bay	8015D	BEACON HILL BEACH		Mercury (in Fish Tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2

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Choctawhatchee - St. Andrew	St. Andrews Bay	8015E	ST JOE BEACH		Mercury (in Fish Tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2
Choctawhatchee - St. Andrew	St. Andrews Bay	986	PEACH CREEK		Nutrients (Historic Chlorophyll-a)	3c	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Flaw in cycle 1 analysis (data QA issues).	2
Lake Worth Lagoon - Palm Beach Coast	C-15	3262A	LAKE IDA	Dissolved Oxygen	Dissolved Oxygen	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Lake Worth Lagoon - Palm Beach Coast	C-15	3262D	E-3 CANAL	Coliforms	Fecal Coliform	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Lake Worth Lagoon - Palm Beach Coast	C-16	3256A	LAKE OSBORNE	Dissolved Oxygen	Dissolved Oxygen	4d	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in IR Category 4d (causative pollutant unknown).	1
Lake Worth Lagoon - Palm Beach Coast	C-16	3256A	LAKE OSBORNE	Coliforms	Fecal Coliform	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2

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Lake Worth Lagoon - Palm Beach Coast	C-16	3256B	BOYNTON CANAL	Dissolved Oxygen	Dissolved Oxygen	5	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the Verified List (IR Category 5)), identifying BOD as the causative pollutant.	1
Lake Worth Lagoon - Palm Beach Coast	C-16	3256B	BOYNTON CANAL	Coliforms	Fecal Coliform	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Lake Worth Lagoon - Palm Beach Coast	C-16	3256B	BOYNTON CANAL	Nutrients	Nutrients (Chlorophyll-a)	5	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the Verified List (IR Category 5) based on chlorophyll-a assessment.	1
Lake Worth Lagoon - Palm Beach Coast	C-16	3256D	CANAL E-4	Coliforms	Fecal Coliform	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2
Lake Worth Lagoon - Palm Beach Coast	C-16	3256D	CANAL E-4	Nutrients	Nutrients (Chlorophyll-a)	5	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the Verified List (IR Category 5) based on chlorophyll-a assessment.	1
Lake Worth Lagoon - Palm Beach Coast	C-16	3256D	CANAL E-4	Turbidity	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2
Lake Worth Lagoon - Palm Beach Coast	C-17	3242	C-17 SEGMENT	Coliforms	Fecal Coliform	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2

BASIN NAME	PLANNING UNIT	WBID	WATERBODY NAME	PARAMETER OF CONCERN ON THE 1998 LIST	2009 FDEP PARAMETER OF CONCERN	FINAL FDEP IR CATEGORY	EPA ANALYSIS & CONCLUSIONS	ASSESSMENT CYCLE
Lake Worth Lagoon - Palm Beach Coast	C-51	3245	C-51	Coliforms	Fecal Coliform	N/A	Delisting no longer applicable. Addressed Under New WBIDs. WBID 3245 was retired and replaced with WBIDs 3245F and 3245G. Both new WBIDs retain the consent decree listing status which previously applied to 3245. The cycle 1 delisting of 3245 for fecal coliform is now replaced with assessments of 3245F and 3245G for fecal coliform.	
Lake Worth Lagoon - Palm Beach Coast	C-51	3245	C-51	Iron	Iron	N/A	Delisting no longer applicable. Addressed Under New WBIDs. WBID 3245 was retired and replaced with WBIDs 3245F and 3245G. Both new WBIDs retain the consent decree listing status which previously applied to 3245. Therefore, the cycle 1 delisting of 3245 for iron is now replaced with the assessments of 3245F and 3245G for iron.	
Lake Worth Lagoon - Palm Beach Coast	C-51	3245B	LAKE CLARKE		Nutrients (TSI)	3b	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Flaw in cycle 1 analysis (incorrect station assignment).	2
Lake Worth Lagoon - Palm Beach Coast	C-51	3245F	C-51 EAST	Iron	Iron	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years. 3245F is a new WBID which, together with 3245G, replaces retired WBID 3245. Both new WBIDs retain the 1998-listed status of 3245 for iron. This delisting removes part of that 1998 Listing. In cycle 2, EPA also accepted DEP's finding for 3245G that iron impairment is not caused by an anthropogenic pollutant. Given our acceptance of that finding, EPA is considering DEP's cycle 1 delisting of 3245 for iron to effectively constitute delisting of 3245G for iron.	2

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Lake Worth Lagoon - Palm Beach Coast	C-51	3245F	C-51 EAST	Nutrients	Nutrients (Chlorophyll-a)	3b	Delisting Accepted.	2
Lake Worth Lagoon - Palm Beach Coast	C-51	3245G	C-51 WEST	Coliforms	Fecal Coliform	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years. 3245G is a new WBID which, together with 3245F, replaces retired WBID 3245. Both new WBIDs retain the 1998-listed status of 3245 for fecal coliform. This delisting removes part of that 1998 Listing. In cycle 2, DEP verified 3245F for fecal coliforms.	2
Lake Worth Lagoon - Palm Beach Coast	Hillsboro Canal	3264A	E-1 CANAL	Dissolved Oxygen	Dissolved Oxygen	5	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the Verified List (IR Category 5)), identifying BOD as the causative pollutant.	1
Lake Worth Lagoon - Palm Beach Coast	Hillsboro Canal	3264A	E-1 CANAL	Nutrients	Nutrients (Chlorophyll-a)	5	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the Verified List (IR Category 5) based on chlorophyll-a assessment.	1
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	3226E	ICCW ABOVE ROYAL PALM BRIDGE	Dissolved Oxygen	Dissolved Oxygen	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	3226E	ICCW ABOVE ROYAL PALM BRIDGE	Coliforms	Fecal Coliform	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1

BASIN NAME	PLANNING UNIT	WBID	WATERBODY NAME	PARAMETER OF CONCERN ON THE 1998 LIST	2009 FDEP PARAMETER OF CONCERN	FINAL FDEP IR CATEGORY	EPA ANALYSIS & CONCLUSIONS	ASSESSMENT CYCLE
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	3226EA	PEANUT ISLAND		Mercury (in fish tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	3226EB	PHIL FOSTER		Mercury (in fish tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	3226F	ICCW ABOVE POMPANO	Dissolved Oxygen	Dissolved Oxygen	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	3226F	ICCW ABOVE POMPANO	Coliforms	Fecal Coliform	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1

BASIN NAME	PLANNING UNIT	WBID	WATERBODY NAME	PARAMETER OF CONCERN ON THE 1998 LIST	2009 FDEP PARAMETER OF CONCERN	FINAL FDEP IR CATEGORY	EPA ANALYSIS & CONCLUSIONS	ASSESSMENT CYCLE
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	3226F	ICCW ABOVE POMPANO	Nutrients	Nutrients (Chlorophyll-a)	3b	Delisting based on this assessment method accepted. However, water remains on the 303(d) List for nutrients, based on other nutrient-related assessment methods.	1
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	8096A	NORTHEAST 16TH STREET POMPANO		Mercury (in fish tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	8096B	HILLSBORO INLET PARK		Mercury (in fish tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2

BASIN NAME	PLANNING UNIT	WBID	WATERBODY NAME	PARAMETER OF CONCERN ON THE 1998 LIST	2009 FDEP PARAMETER OF CONCERN	FINAL FDEP IR CATEGORY	EPA ANALYSIS & CONCLUSIONS	ASSESSMENT CYCLE
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	8096C	DEERFIELD BEACH PIER		Mercury (in fish tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	8096D	SOUTH INLET PARK		Mercury (in fish tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2

BASIN NAME	PLANNING UNIT	WBID	WATERBODY NAME	PARAMETER OF CONCERN ON THE 1998 LIST	2009 FDEP PARAMETER OF CONCERN	FINAL FDEP IR CATEGORY	EPA ANALYSIS & CONCLUSIONS	ASSESSMENT CYCLE
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	8096E	RED REEF PARK		Mercury (in fish tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	8097A	SANDOWAY PARK		Mercury (in fish tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2

BASIN NAME	PLANNING UNIT	WBID	WATERBODY NAME	PARAMETER OF CONCERN ON THE 1998 LIST	2009 FDEP PARAMETER OF CONCERN	FINAL FDEP IR CATEGORY	EPA ANALYSIS & CONCLUSIONS	ASSESSMENT CYCLE
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	8098A	OCEAN INLET PARK		Mercury (in fish tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	8098B	LAKE WORTH BEACH		Mercury (in fish tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2

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Lake Worth Lagoon - Palm Beach Coast	Intracoastal	8099A	PHIPPS PARK		Mercury (in fish tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	8100A	RIVIERA MUNICIPAL BEACH		Mercury (in fish tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2

BASIN NAME	PLANNING UNIT	WBID	WATERBODY NAME	PARAMETER OF CONCERN ON THE 1998 LIST	2009 FDEP PARAMETER OF CONCERN	FINAL FDEP IR CATEGORY	EPA ANALYSIS & CONCLUSIONS	ASSESSMENT CYCLE
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	8100B	OCEAN REEF PARK		Mercury (in fish tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2
Lake Worth Lagoon - Palm Beach Coast	Intracoastal	8100C	LOGGERHEAD PARK		Mercury (in fish tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2
Lake Worth Lagoon - Palm Beach Coast	L-8	3233	L-8	Nutrients	Nutrients (Chlorophyll-a)	N/A	Delisting no longer applicable. Addressed Under New WBIDs. WBID 3233 was retired and replaced with WBID 3233A. This new WBID retains the consent decree listings which previously applied to 3233. The cycle 1 delisting of 3233 for nutrients(chla) is now replaced with the assessment of 3233A for nutrients(chla). In cycle 2, DEP verified 3233A as impaired for nutrients(chla).	

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Sarasota Bay - Peace - Myakka	Lower Myakka River	1955	WILDCAT SLOUGH		Fecal Coliform	3c	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Flaw in cycle 1 analysis (data QA issues).	2
Sarasota Bay - Peace - Myakka	Lower Myakka River	1958	MUD LAKE SLOUGH	Nutrients	Nutrients (Chlorophyll-a)	3c	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in 3c based on 1998 Listing. While Chlorophyll-a data does not support impairment, nutrients have not been eliminated as a cause of DO impairment.	1
Sarasota Bay - Peace - Myakka	Lower Myakka River	1958	MUD LAKE SLOUGH	Total Suspended Solids	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Lower Myakka River	1958	MUD LAKE SLOUGH	Turbidity	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Lower Myakka River	1976	BIG SLOUGH CANAL	Coliforms	Fecal Coliform	3c	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in 3c based on 1998 Listing and insufficient data to assess or delist.	1
Sarasota Bay - Peace - Myakka	Lower Myakka River	1976	BIG SLOUGH CANAL	Nutrients	Nutrients (Chlorophyll-a)	3c	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in 3c based on 1998 Listing. While Chlorophyll-a data does not support impairment, nutrients have not been eliminated as a cause of DO impairment.	1
Sarasota Bay - Peace - Myakka	Lower Myakka River	1978	DEER PRAIRIE CREEK	Dissolved Oxygen	Dissolved Oxygen	4c	Delisting Accepted. Sufficient evidence that impairment is not caused by human activities or the discharge of pollutants.	2
Sarasota Bay - Peace - Myakka	Lower Myakka River	1978	DEER PRAIRIE CREEK	Biochemical Oxygen Demand	Dissolved Oxygen	4c	Delisting Accepted. Sufficient evidence that impairment is not caused by human activities or the discharge of pollutants.	2

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Sarasota Bay - Peace - Myakka	Lower Myakka River	1978	DEER PRAIRIE CREEK	Nutrients	Nutrients (Chlorophyll-a)	2	Delisting Accepted.	1
Sarasota Bay - Peace - Myakka	Lower Myakka River	1981B	MYAKKA RIVER	Coliforms	Fecal Coliform	3c	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in 3c based on 1998 Listing and insufficient data to assess or delist.	1
Sarasota Bay - Peace - Myakka	Lower Myakka River	1981B	MYAKKA RIVER		Iron	3b	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Flaw in cycle 1 analysis (data QA issues).	2
Sarasota Bay - Peace - Myakka	Lower Myakka River	1981B	MYAKKA RIVER	Total Suspended Solids	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Lower Myakka River	2014	DEER PRAIRIE SLOUGH	Biochemical Oxygen Demand	Dissolved Oxygen	3a	Delisting Accepted. Flaw in 1998 analysis (incorrect station assignment).	1
Sarasota Bay - Peace - Myakka	Lower Myakka River	2014	DEER PRAIRIE SLOUGH	Dissolved Oxygen	Dissolved Oxygen	3a	Delisting Accepted. Flaw in 1998 analysis (incorrect station assignment).	1
Sarasota Bay - Peace - Myakka	Lower Myakka River	2014	DEER PRAIRIE SLOUGH	Nutrients	Nutrients (Chlorophyll-a)	3a	Delisting Accepted. Flaw in 1998 analysis (incorrect station assignment).	1
Sarasota Bay - Peace - Myakka	Lower Myakka River	2026	LITTLE SALT CREEK (WARM MINERAL SPRING)	Nutrients	Nutrients (Chlorophyll-a)	3b	Delisting Accepted. Flaw in 1998 analysis (incorrect station assignment).	2
Sarasota Bay - Peace - Myakka	Lower Myakka River	2038	UNNAMED CREEK	Nutrients	Nutrients (Chlorophyll-a)	3a	Delisting Accepted. Flaw in 1998 analysis (incorrect station assignment).	1
Sarasota Bay - Peace - Myakka	Lower Peace River	1962	PRAIRIE CREEK	Nutrients	Nutrients (Chlorophyll-a)	3b	Delisting Accepted.	1
Sarasota Bay - Peace - Myakka	Lower Peace River	1962	PRAIRIE CREEK	Turbidity	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Lower Peace River	2033Z	LAKE SUZY		Nutrients (TSI)	3c	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Flaw in cycle 1 analysis (data QA issues).	2

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Sarasota Bay - Peace - Myakka	Lower Peace River	2041A	SHELL CREEK BELOW HENDRICKSON DAM		Iron	3a	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Flaw in cycle 1 analysis (incorrect station assignment).	2
Sarasota Bay - Peace - Myakka	Lower Peace River	2041A	SHELL CREEK BELOW HENDRICKSON DAM		Nutrients (Chlorophyll-a)	5	Delisting Accepted.	2
Sarasota Bay - Peace - Myakka	Lower Peace River	2056A	PEACE RIVER ESTUARY (LOWER SEGMENT)	Dissolved Oxygen	Dissolved Oxygen	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Lower Peace River	2056A	PEACE RIVER ESTUARY (LOWER SEGMENT)	Nutrients	Nutrients (Chlorophyll-a)	5	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the Verified List (IR Category 5) based on chlorophyll-a assessment.	1
Sarasota Bay - Peace - Myakka	Lower Peace River	2056B	MIDDLE PEACE RIVER ESTUARY (MIDDLE SEGMENT)	Dissolved Oxygen	Dissolved Oxygen	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Lower Peace River	2056C	PEACE RIVER ESTUARY(UPPER SEGMENT)		Dissolved Oxygen	2	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Flaw in cycle 1 analysis (data QA issues and incorrect station assignment).	2
Sarasota Bay - Peace - Myakka	Lower Peace River	2056DB	PORT CHARLOTTE BEACH (EAST)		Mercury (in fish tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2

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Sarasota Bay - Peace - Myakka	Lower Peace River	2056DC	PORT CHARLOTTE BEACH (WEST)		Mercury (in fish tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2
Sarasota Bay - Peace - Myakka	Middle Peace River	1623C	PEACE RIVER ABOVE JOSHUA CREEK	Dissolved Oxygen	Dissolved Oxygen	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Middle Peace River	1623C	PEACE RIVER ABOVE JOSHUA CREEK	Nutrients	Nutrients (Chlorophyll-a)	2	Delisting Accepted.	1
Sarasota Bay - Peace - Myakka	Middle Peace River	1623C	PEACE RIVER ABOVE JOSHUA CREEK	Total Suspended Solids	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Middle Peace River	1623D	PEACE RIVER ABOVE CHARLIE CREEK	Coliforms	Fecal Coliform	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 10 years.	1
Sarasota Bay - Peace - Myakka	Middle Peace River	1623D	PEACE RIVER ABOVE CHARLIE CREEK	Nutrients	Nutrients (Chlorophyll-a)	3c	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in 3c based on 1998 Listing and insufficient data to assess or delist.	1
Sarasota Bay - Peace - Myakka	Middle Peace River	1623D	PEACE RIVER ABOVE CHARLIE CREEK	Total Suspended Solids	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1

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Sarasota Bay - Peace - Myakka	Middle Peace River	1623D	PEACE RIVER ABOVE CHARLIE CREEK	Turbidity	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Middle Peace River	1623E	PEACE RIVER ABOVE OAK CREEK	Nutrients	Nutrients (Chlorophyll-a)	3c	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in 3c based on 1998 Listing and insufficient data to assess or delist.	1
Sarasota Bay - Peace - Myakka	Middle Peace River	1623E	PEACE RIVER ABOVE OAK CREEK	Total Suspended Solids	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Middle Peace River	1623E	PEACE RIVER ABOVE OAK CREEK	Turbidity	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Middle Peace River	1757A	PAYNE CREEK	Dissolved Oxygen	Dissolved Oxygen	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Middle Peace River	1757A	PAYNE CREEK	Nutrients	Nutrients (Chlorophyll-a)	2	Delisting Accepted.	1
Sarasota Bay - Peace - Myakka	Middle Peace River	1757B	PAYNE CREEK	Coliforms	Fecal Coliform	3c	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in 3c based on 1998 Listing and insufficient data to assess or delist.	1
Sarasota Bay - Peace - Myakka	Middle Peace River	1757B	PAYNE CREEK	Nutrients	Nutrients (Chlorophyll-a)	2	Delisting Accepted.	1
Sarasota Bay - Peace - Myakka	Middle Peace River	1776A	CHILTON LAKE		Nutrients (TSI)	3c	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Flaw in cycle 1 analysis (data QA issues).	2
Sarasota Bay - Peace - Myakka	Middle Peace River	1787A	HORSE CREEK ABOVE PEACE RIVER	Biochemical Oxygen Demand	Dissolved Oxygen	4d	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in IR Category 4d (causative pollutant unknown).	1

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Sarasota Bay - Peace - Myakka	Middle Peace River	1787A	HORSE CREEK ABOVE PEACE RIVER	Dissolved Oxygen	Dissolved Oxygen	4d	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in IR Category 4d (causative pollutant unknown).	1
Sarasota Bay - Peace - Myakka	Middle Peace River	1787A	HORSE CREEK ABOVE PEACE RIVER	Coliforms	Fecal Coliform	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2
Sarasota Bay - Peace - Myakka	Middle Peace River	1787A	HORSE CREEK ABOVE PEACE RIVER	Nutrients	Nutrients (Chlorophyll-a)	3c	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in 3c based on 1998 Listing. While Chlorophyll-a data does not support impairment, nutrients have not been eliminated as a cause of DO impairment.	1
Sarasota Bay - Peace - Myakka	Middle Peace River	1871	ALLIGATOR BRANCH	Nutrients	Nutrients (Chlorophyll-a)	3c	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in 3c based on 1998 Listing. While Chlorophyll-a data does not support impairment, nutrients have not been eliminated as a cause of DO impairment.	1
Sarasota Bay - Peace - Myakka	Middle Peace River	1921	LIMESTONE CREEK	Coliforms	Fecal Coliform	3c	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in 3c based on 1998 Listing and insufficient data to assess or delist.	1
Sarasota Bay - Peace - Myakka	Middle Peace River	1921	LIMESTONE CREEK	Nutrients	Nutrients (Chlorophyll-a)	3c	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in 3c based on 1998 Listing and insufficient data to assess or delist.	1
Sarasota Bay - Peace - Myakka	Middle Peace River	1921	LIMESTONE CREEK	Total Suspended Solids	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 10 years.	1

BASIN NAME	PLANNING UNIT	WBID	WATERBODY NAME	PARAMETER OF CONCERN ON THE 1998 LIST	2009 FDEP PARAMETER OF CONCERN	FINAL FDEP IR CATEGORY	EPA ANALYSIS & CONCLUSIONS	ASSESSMENT CYCLE
Sarasota Bay - Peace - Myakka	Middle Peace River	1939	BRANDY BRANCH	Nutrients	Nutrients (Chlorophyll-a)	3c	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in 3c based on 1998 Listing and insufficient data to assess or delist.	1
Sarasota Bay - Peace - Myakka	Middle Peace River	1939A	C WILL OUTFALL AT CONV	Dissolved Oxygen	Dissolved Oxygen	3a	Delisting Accepted. Flaw in 1998 analysis (incorrect station assignment).	1
Sarasota Bay - Peace - Myakka	Middle Peace River	1939A	C WILL OUTFALL AT CONV	Nutrients	Nutrients (Chlorophyll-a)	3a	Delisting Accepted. Flaw in 1998 analysis (incorrect station assignment).	1
Sarasota Bay - Peace - Myakka	Middle Peace River	1948	BEAR BRANCH	Dissolved Oxygen	Dissolved Oxygen	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1883B	PALMA SOLA NORTH		Mercury (in fish tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2

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Sarasota Bay - Peace - Myakka	Sarasota Bay	1883C	PALMA SOLA SOUTH		Mercury (in fish tissue)	N/A	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. FDEP defines beach WBIDs as areas which are assessed only for Primary Contact and Recreation Use Support based on FDOH beach advisory data. The area covered by the beach WBID is also included in a parent coastal WBID, which is assessed for all other applicable designated uses and data sets. Thus, the area covered by this beach WBID remains listed for mercury through listing of the associated parent coastal WBID for mercury.	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1916	LONGBOAT KEY	Dissolved Oxygen	Dissolved Oxygen	5	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the Verified List (IR Category 5)), identifying BOD as the causative pollutant.	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	1931	SARASOTA COASTAL DRAINAGE	Nutrients	Nutrients (Chlorophyll-a)	3a	Delisting Accepted. Flaw in 1998 analysis (incorrect station assignment).	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	1937	PHILIPPI CREEK	Nutrients	Nutrients (Chlorophyll-a)	3c	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in 3c based on 1998 Listing. While Chlorophyll-a data does not support impairment, nutrients have not been eliminated as a cause of DO impairment.	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	1947	PHILIPPI CREEK (TIDAL)	Nutrients	Nutrients (Chlorophyll-a)	3c	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in 3c based on 1998 Listing and insufficient data to assess or delist.	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	1947A	MAIN A CANAL	Dissolved Oxygen	Dissolved Oxygen	3a	Delisting Accepted. Flaw in 1998 analysis (incorrect station assignment).	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	1947A	MAIN A CANAL	Coliforms	Fecal Coliform	3a	Delisting Accepted. Flaw in 1998 analysis (incorrect station assignment).	1

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Sarasota Bay - Peace - Myakka	Sarasota Bay	1947A	MAIN A CANAL	Nutrients	Nutrients (Chlorophyll-a)	3a	Delisting Accepted. Flaw in 1998 analysis (incorrect station assignment).	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	1951	DIRECT RUNOFF TO BAY	Nutrients	Nutrients (Chlorophyll-a)	3a	Delisting Accepted. Flaw in 1998 analysis (incorrect station assignment).	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	1953	HUDSON BAYOU TIDAL	Nutrients	Nutrients (Chlorophyll-a)	3c	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in 3c based on 1998 Listing and insufficient data to assess or delist.	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	1968B	SARASOTA BAY	Nutrients	Nutrients (Chlorophyll-a)	3b	Delisting Accepted.	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	1968C	SARASOTA BAY	Nutrients	Nutrients (Chlorophyll-a)	3b	Delisting Accepted.	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	1968C	SARASOTA BAY	Nutrients	Nutrients (Historic Chlorophyll-a)	3b	Delisting Accepted.	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	1968D	ROBERTS BAY	Nutrients	Nutrients (Chlorophyll-a)	3b	Delisting Accepted.	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1968D	ROBERTS BAY	Nutrients	Nutrients (Historic Chlorophyll-a)	3b	Delisting Accepted.	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1968E	LITTLE SARASOTA BAY	Nutrients	Nutrients (Chlorophyll-a)	3b	Delisting Accepted.	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	1968F	BLACKBURN BAY		Nutrients (Historic Chlorophyll-a)	3b	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted.	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1975	ELLIGRAW BAYOU	Coliforms	Fecal Coliform	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2
Sarasota Bay - Peace - Myakka	Sarasota Bay	1975A	CLOWERS CREEK ESTUARY	Nutrients	Nutrients (Chlorophyll-a)	5	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the Verified List (IR Category 5) based on chlorophyll-a assessment. In cycle 2, 1975A was combined with 1975AA (verified impaired in cycle 1 based on chlorophyll-a).	1
Sarasota Bay - Peace - Myakka	Sarasota Bay	1975A	CLOWERS CREEK ESTUARY	Turbidity	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1

BASIN NAME	PLANNING UNIT	WBID	WATERBODY NAME	PARAMETER OF CONCERN ON THE 1998 LIST	2009 FDEP PARAMETER OF CONCERN	FINAL FDEP IR CATEGORY	EPA ANALYSIS & CONCLUSIONS	ASSESSMENT CYCLE
Sarasota Bay - Peace - Myakka	Upper Myakka River	1933	OWEN CREEK	Dissolved Oxygen	Dissolved Oxygen	4d	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in IR Category 4d (causative pollutant unknown).	1
Sarasota Bay - Peace - Myakka	Upper Myakka River	1933	OWEN CREEK	Coliforms	Fecal Coliform	3c	FDEP basis for not including this WB-pollutant on the Verified List in cycle 2 accepted. Flaw in cycle 1 analysis (data QA issues). Remains on the 303(d) List in 3c based on 1998 Listing and insufficient data to assess or delist.	2
Sarasota Bay - Peace - Myakka	Upper Myakka River	1933	OWEN CREEK	Nutrients	Nutrients (Chlorophyll-a)	3c	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in 3c based on 1998 Listing and insufficient data to assess or delist.	1
Sarasota Bay - Peace - Myakka	Upper Myakka River	1933	OWEN CREEK	Total Suspended Solids	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Upper Myakka River	1933	OWEN CREEK	Turbidity	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1488	LAKE FANNIE OUTLET		Nutrients (Chlorophyll-a)	3b	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Flaw in cycle 1 analysis (incorrect station assignment).	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1488A	LAKE SMART	Dissolved Oxygen	Dissolved Oxygen	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1488A	LAKE SMART	Unionized Ammonia	Unionized Ammonia	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2

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Sarasota Bay - Peace - Myakka	Upper Peace River	1488C	LAKE HAINES	Dissolved Oxygen	Dissolved Oxygen	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1488C	LAKE HAINES	Coliforms	Fecal Coliform	3c	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in 3c based on 1998 Listing and Period of Record data.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1488D	LAKE ALFRED	Dissolved Oxygen	Dissolved Oxygen	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1497	SADDLE CREEK	Coliforms	Fecal Coliform	5	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the Verified List (IR Category 5) based on assessment of new fecal coliform data which supports impairment.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1497	SADDLE CREEK	Nutrients	Nutrients (Chlorophyll-a)	5	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the Verified List (IR Category 5) based on chlorophyll-a assessment.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1497A	CRYSTAL LAKE	Dissolved Oxygen	Dissolved Oxygen	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1497A	CRYSTAL LAKE	Unionized Ammonia	Unionized Ammonia	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 10 years.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1497B	LAKE PARKER		Lead	3a	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Flaw in cycle 1 analysis (data QA issues).	2

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Sarasota Bay - Peace - Myakka	Upper Peace River	1497C	LAKE TENOROC	Dissolved Oxygen	Dissolved Oxygen	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1497D	LAKE GIBSON		Lead	3a	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Flaw in cycle 1 analysis (data QA issues).	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1497D1	LAKE CRAGO		Nutrients (TSI)	3c	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Flaw in cycle 1 analysis (data QA issues).	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1497E	LAKE BONNY		Lead	3a	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Flaw in cycle 1 analysis (data QA issues).	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1501A	LAKE LENA RUN	Nutrients	Nutrients (Chlorophyll-a)	3c	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in 3c based on 1998 Listing. While Chlorophyll-a data does not support impairment, nutrients have not been eliminated as a cause of DO impairment.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1501A	LAKE LENA RUN	Total Suspended Solids	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1501A	LAKE LENA RUN	Turbidity	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1501V	SPIRIT LAKE		Nutrients (TSI)	3c	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Flaw in cycle 1 analysis (data QA issues).	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1521	LAKE LULU	Dissolved Oxygen	Dissolved Oxygen	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1a

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Sarasota Bay - Peace - Myakka	Upper Peace River	1521	LAKE LULU	Nutrients	Nutrients (TSI)	4a	Delisting Accepted. TMDL approved 5/3/07.	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1521A	LAKE WINTERSET		Nutrients (TSI)	2	Delisting Accepted.	1a
Sarasota Bay - Peace - Myakka	Upper Peace River	1521D	LAKE SHIPP	Dissolved Oxygen	Dissolved Oxygen	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1521D	LAKE SHIPP	Nutrients	Nutrients (TSI)	4a	Delisting Accepted. TMDL approved 5/3/07.	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1521E	LAKE MAY	Nutrients	Nutrients (TSI)	4a	Delisting Accepted. TMDL approved 5/3/07.	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1521F	LAKE HOWARD	Nutrients	Nutrients (TSI)	4a	Delisting Accepted. TMDL approved 5/3/07.	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1521G	LAKE MIRROR	Nutrients	Nutrients (TSI)	4a	Delisting Accepted. TMDL approved 5/3/07.	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1521H	LAKE CANNON	Dissolved Oxygen	Dissolved Oxygen	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1521H	LAKE CANNON	Coliforms	Fecal Coliform	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1521H	LAKE CANNON	Nutrients	Nutrients (TSI)	4a	Delisting Accepted. TMDL approved 5/3/07.	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1521I	LAKE HARTRIDGE		Nutrients (TSI)	2	Delisting Accepted.	1a
Sarasota Bay - Peace - Myakka	Upper Peace River	1521J	LAKE IDYLWILD		Nutrients (TSI)	4a	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. TMDL approved 5/3/07.	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1521K	LAKE JESSIE	Nutrients	Nutrients (TSI)	4a	Delisting Accepted. TMDL approved 5/3/07.	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1539	PEACE CREEK DRAINAGE CANAL	Coliforms	Fecal Coliform	4a	Delisting Accepted. TMDL approved 5/3/07.	2

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Sarasota Bay - Peace - Myakka	Upper Peace River	1539	PEACE CREEK DRAINAGE CANAL	Nutrients	Nutrients (Chlorophyll-a)	3c	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 chlorophyll-a assessment did not support delisting, as cycle 2 historic chlorophyll-a assessment placed this WB-pollutant on the Verified List (IR category 5) . Chlorophyll-a assessment thus placed this WB-pollutant on the 303(d) List in 3c, based on 1998 List status.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1539	PEACE CREEK DRAINAGE CANAL	Total Suspended Solids	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1539	PEACE CREEK DRAINAGE CANAL	Turbidity	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1549A	BANANA LAKE CANAL	Coliforms	Fecal Coliform	3c	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in 3c based on 1998 Listing and insufficient data to assess or delist.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1549A	BANANA LAKE CANAL	Total Suspended Solids	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1549A	BANANA LAKE CANAL	Turbidity	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1549A	BANANA LAKE CANAL		Unionized Ammonia	2	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Flaw in cycle 1 analysis (data corrections needed).	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1549B	BANANA LAKE	Dissolved Oxygen	Dissolved Oxygen	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years. Flaw in cycle 1 analysis.	1a

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Sarasota Bay - Peace - Myakka	Upper Peace River	1549B	BANANA LAKE	Fluoride	Fluoride	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1549B	BANANA LAKE	Unionized Ammonia	Unionized Ammonia	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1549C	LAKE BENTLEY		Nutrients (TSI)	3c	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Flaw in cycle 1 analysis (data QA issues).	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1549X	HOLLINGSWORTH LAKE		Copper	3a	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Flaw in cycle 1 analysis (data QA issues).	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1549X	HOLLINGSWORTH LAKE		Fecal Coliform	3a	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Flaw in cycle 1 analysis (data QA issues).	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1549X	HOLLINGSWORTH LAKE		Lead	3a	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Flaw in cycle 1 analysis (data QA issues).	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1549X	HOLLINGSWORTH LAKE		Unionized Ammonia	2	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Flaw in cycle 1 analysis (data QA issues).	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1580	WAHNETA FARMS DRAINAGE CANAL	Coliforms	Fecal Coliform	4a	Delisting Accepted. TMDL approved 5/3/07.	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1580	WAHNETA FARMS DRAINAGE CANAL	Nutrients	Nutrients (Chlorophyll-a)	3c	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in 3c based on 1998 Listing. While Chlorophyll-a data does not support impairment, nutrients have not been eliminated as a cause of DO impairment.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1580	WAHNETA FARMS DRAINAGE CANAL	Turbidity	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1

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Sarasota Bay - Peace - Myakka	Upper Peace River	1613	PEACE CREEK TRIBUTARY CANAL	Nutrients	Nutrients (Chlorophyll-a)	3c	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in 3c based on 1998 Listing. While Chlorophyll-a data does not support impairment, nutrients have not been eliminated as a cause of DO impairment.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1613	PEACE CREEK TRIBUTARY CANAL	Turbidity	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1617	LAKE EFFIE OUTLET	Nutrients	Nutrients (Chlorophyll-a)	3a	Delisting Accepted. Flaw in 1998 analysis (incorrect station assignment).	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1622	LAKE GARFIELD		Nutrients (TSI)	2	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Flaw in cycle 1 analysis (data QA issues).	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1623H	PEACE RIVER ABOVE PAYNE CREEK	Dissolved Oxygen	Dissolved Oxygen	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1623H	PEACE RIVER ABOVE PAYNE CREEK	Coliforms	Fecal Coliform	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1623H	PEACE RIVER ABOVE PAYNE CREEK	Nutrients	Nutrients (Chlorophyll-a)	3c	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in 3c based on 1998 Listing and insufficient data to assess or delist.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1623J	PEACE RIVER ABOVE BOWLEGS CREEK	Coliforms	Fecal Coliform	4a	Delisting Accepted. TMDL approved 5/3/07.	2

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Sarasota Bay - Peace - Myakka	Upper Peace River	1623J	PEACE RIVER ABOVE BOWLEGS CREEK	Nutrients	Nutrients (Chlorophyll-a)	3c	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in 3c based on 1998 Listing. While Chlorophyll-a data does not support impairment, nutrients have not been eliminated as a cause of DO impairment.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1623J	PEACE RIVER ABOVE BOWLEGS CREEK	Total Suspended Solids	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1623J	PEACE RIVER ABOVE BOWLEGS CREEK	Turbidity	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1623K	SADDLE CREEK BELOW LAKE HANCOCK	Unionized Ammonia	Unionized Ammonia	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1623L	LAKE HANCOCK	Unionized Ammonia	Unionized Ammonia	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1623X	RECLAMED MINE CUT LAKE		Nutrients (TSI)	3c	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Flaw in cycle 1 analysis (data QA issues).	2
Sarasota Bay - Peace - Myakka	Upper Peace River	1626	WEST WALES DRAINAGE CANAL	Nutrients	Nutrients (Chlorophyll-a)	3c	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the 303(d) List in 3c based on 1998 Listing and insufficient data to assess or delist.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1626	WEST WALES DRAINAGE CANAL	Turbidity	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1

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Sarasota Bay - Peace - Myakka	Upper Peace River	1751	WHIDDEN CREEK	Dissolved Oxygen	Dissolved Oxygen	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1751	WHIDDEN CREEK	Nutrients	Nutrients (Chlorophyll-a)	2	Delisting Accepted.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1751	WHIDDEN CREEK	Total Suspended Solids	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Sarasota Bay - Peace - Myakka	Upper Peace River	1751	WHIDDEN CREEK	Turbidity	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Upper St. Johns	Blue Cypress Creek Unit	3140	Drained Farmland	Dissolved Oxygen	Dissolved Oxygen	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Upper St. Johns	Blue Cypress Creek Unit	3140	Drained Farmland	Turbidity	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Upper St. Johns	Fort Drum Creek Unit	3154	Fort Drum Creek	Coliforms	Fecal Coliform	5	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the Verified List (IR Category 5) based on assessment of new fecal coliform data which supports impairment.	1
Upper St. Johns	Fort Drum Creek Unit	3154	Fort Drum Creek	Lead	Lead	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Upper St. Johns	Fort Drum Creek Unit	3154	Fort Drum Creek	Nutrients	Nutrients (Chlorophyll-a)	3b	Delisting based on this assessment method accepted. However, water remains on the 303(d) List for nutrients, based on other nutrient-related assessment methods.	1

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Upper St. Johns	Interbasin Diversion Unit	3090	Drained Farmland	Cadmium	Cadmium	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2
Upper St. Johns	Interbasin Diversion Unit	3090	Drained Farmland	Lead	Lead	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2
Upper St. Johns	Interbasin Diversion Unit	3090	Drained Farmland	Nutrients	Nutrients (Chlorophyll-a)	2	Delisting based on this assessment method accepted. However, water remains on the 303(d) List for nutrients, based on other nutrient-related assessment methods.	1
Upper St. Johns	Jane Green Creek	3073	Crabgrass Creek		Copper	2	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 accepted. Flaw in cycle 1 analysis (data QA issues, incorrect data set used).	2
Upper St. Johns	Jane Green Creek	3073	Crabgrass Creek	Coliforms	Fecal Coliform	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2
Upper St. Johns	Jane Green Creek	3073	Crabgrass Creek	Iron	Iron	4c	Delisting Accepted. Sufficient evidence that impairment is not caused by human activities or the discharge of pollutants.	1
Upper St. Johns	Jane Green Creek	3073	Crabgrass Creek	Lead	Lead	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 10 years.	1
Upper St. Johns	Jane Green Creek	3084	Jane Green Creek	Iron	Iron	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Upper St. Johns	Jane Green Creek	3084	Jane Green Creek	Lead	Lead	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2

BASIN NAME	PLANNING UNIT	WBID	WATERBODY NAME	PARAMETER OF CONCERN ON THE 1998 LIST	2009 FDEP PARAMETER OF CONCERN	FINAL FDEP IR CATEGORY	EPA ANALYSIS & CONCLUSIONS	ASSESSMENT CYCLE
Upper St. Johns	Jane Green Creek	3084	Jane Green Creek	Nutrients	Nutrients (Chlorophyll-a)	3b	Delisting based on this assessment method accepted. However, water remains on the 303(d) List for nutrients, based on other nutrient-related assessment methods.	1
Upper St. Johns	Lake Poinsett Unit	2893K	Lake Poinsett	Mercury (based on fish consumption advisory)	Mercury (in fish tissue)	5	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the Verified List (IR Category 5) for fish consumption.	1
Upper St. Johns	Lake Poinsett Unit	2893K	Lake Poinsett		Nutrients (TSI)	2	FDEP basis for not including this WB-pollutant on the 303(d) List in cycle 2 based on this assessment method accepted. However water remains on the 303(d) List for nutrients, based on other nutrient-related assessment methods.	2
Upper St. Johns	Lake Poinsett Unit	2893L	St Johns River Above Lake Poinsett	Dissolved Oxygen	Dissolved Oxygen	4a	Delisting Accepted. TMDL approved 1/3/07.	2
Upper St. Johns	Lake Poinsett Unit	2893L	St Johns River Above Lake Poinsett	Mercury (based on fish consumption advisory)	Mercury (in fish tissue)	5	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the Verified List (IR Category 5) for fish consumption.	1
Upper St. Johns	Lake Poinsett Unit	2893L	St Johns River Above Lake Poinsett	Nutrients	Nutrients (Chlorophyll-a)	4a	Delisting Accepted. TMDL approved 1/3/07.	2
Upper St. Johns	Lake Poinsett Unit	2893L	St Johns River Above Lake Poinsett	Nutrients	Nutrients (Historic Chlorophyll-a)	4a	Delisting Accepted. TMDL approved 1/3/07.	2
Upper St. Johns	Lake Poinsett Unit	2893L	St Johns River Above Lake Poinsett	Turbidity	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Upper St. Johns	Lake Poinsett Unit	2893N	St Johns River Above Lake Winder	Nutrients	Nutrients (Chlorophyll-a)	3b	Delisting based on this assessment method accepted. However, water remains on the 303(d) List for nutrients, based on other nutrient-related assessment methods.	1
Upper St. Johns	Lake Poinsett Unit	3075	Wolf Creek	Cadmium	Cadmium	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2

BASIN NAME	PLANNING UNIT	WBID	WATERBODY NAME	PARAMETER OF CONCERN ON THE 1998 LIST	2009 FDEP PARAMETER OF CONCERN	FINAL FDEP IR CATEGORY	EPA ANALYSIS & CONCLUSIONS	ASSESSMENT CYCLE
Upper St. Johns	Lake Poinsett Unit	3075	Wolf Creek	Coliforms	Fecal Coliform	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2
Upper St. Johns	Lake Poinsett Unit	3075	Wolf Creek	Iron	Iron	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Upper St. Johns	Lake Poinsett Unit	3075	Wolf Creek	Lead	Lead	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2
Upper St. Johns	Lake Poinsett Unit	3075	Wolf Creek	Nutrients	Nutrients (Chlorophyll-a)	2	Delisting based on this assessment method accepted. However, water remains on the 303(d) List for nutrients, based on other nutrient-related assessment methods.	1
Upper St. Johns	Puzzle Lake Unit	2893I	St Johns River Above Puzzle Lake	Biochemical Oxygen Demand	Dissolved Oxygen (Nutrients)	5	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the Verified List (IR Category 5)), identifying TN as the causative pollutant. Water was also verified for dissolved oxygen in cycle 1.	1
Upper St. Johns	Puzzle Lake Unit	2893I	St Johns River Above Puzzle Lake	Coliforms	Fecal Coliform	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Upper St. Johns	Puzzle Lake Unit	2893I	St Johns River Above Puzzle Lake	Lead	Lead	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2
Upper St. Johns	Puzzle Lake Unit	2893I	St Johns River Above Puzzle Lake	Nutrients	Nutrients (Chlorophyll-a)	3b	Delisting based on this assessment method accepted. However, water remains on the 303(d) List for nutrients, based on other nutrient-related assessment methods.	1

BASIN NAME	PLANNING UNIT	WBID	WATERBODY NAME	PARAMETER OF CONCERN ON THE 1998 LIST	2009 FDEP PARAMETER OF CONCERN	FINAL FDEP IR CATEGORY	EPA ANALYSIS & CONCLUSIONS	ASSESSMENT CYCLE
Upper St. Johns	Puzzle Lake Unit	2978A	Loughman Lake	Dissolved Oxygen	Dissolved Oxygen	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	1
Upper St. Johns	St. Johns Marsh Unit	28931	Sawgrass Lake	Nutrients	Nutrients (TSI)	5	Cycle 1 Delisting Withdrawn by FDEP in Cycle 2. Cycle 2 assessment placed this WB-pollutant on the Verified List (IR Category 5) based on TSI and historic TSI assessment.	1
Upper St. Johns	St. Johns Marsh Unit	2893P	St Johns River Above Lake Washington	Iron	Iron	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2
Upper St. Johns	St. Johns Marsh Unit	2893P	St Johns River Above Lake Washington	Lead	Lead	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2
Upper St. Johns	St. Johns Marsh Unit	2893P	St Johns River Above Lake Washington	Turbidity	Turbidity	2	Delisting Accepted. Sample exceedance rate is below verification threshold in an adequate sample set collected within the last 7.5 years.	2
Upper St. Johns	St. Johns Marsh Unit	2893Q	Lake Helen Blazes	Dissolved Oxygen	Dissolved Oxygen	4a	Delisting Accepted. TMDL approved 1/3/07.	2
Upper St. Johns	St. Johns Marsh Unit	2893Q	Lake Helen Blazes	Nutrients	Nutrients (Historic TSI)	4a	Delisting Accepted. TMDL approved 1/3/07.	2
Upper St. Johns	St. Johns Marsh Unit	2893Q	Lake Helen Blazes	Nutrients	Nutrients (TSI)	4a	Delisting Accepted. TMDL approved 1/3/07.	2
Upper St. Johns	St. Johns Marsh Unit	2893X	St Johns River Above Sawgrass Lake	Biochemical Oxygen Demand	Dissolved Oxygen	4a	Delisting Accepted. TMDL approved 1/3/07.	2
Upper St. Johns	St. Johns Marsh Unit	2893X	St Johns River Above Sawgrass Lake	Dissolved Oxygen	Dissolved Oxygen	4a	Delisting Accepted. TMDL approved 1/3/07.	2
Upper St. Johns	St. Johns Marsh Unit	2893X	St Johns River Above Sawgrass Lake	Nutrients	Nutrients (Chlorophyll-a)	2	Delisting Accepted.	1

Appendix E

FDEP's Rotating Basin Approach

In May 1999, the Florida Legislature enacted the Florida Watershed Restoration Act (FWRA) to clarify FDEP's statutory authority for TMDL development and to establish the processes for listing impaired waters and developing TMDLs. FDEP uses a watershed management approach, which is a program for managing the state's water resources on the basis of hydrologic units, as the framework for implementing the FWRA. The approach utilizes a process that rotates through the state's 52 basins over the following five-year phased cycle:

Phase 1: Initial Basin Assessment
Conduct preliminary assessments of water body health; develop a Planning List of potentially impaired waters using the methodology in Part II of Chapter 62-303, FAC; identify sources of pollution; develop a coordinated monitoring plan, focusing on waters on the Planning List; and produce a Basin Status Report.

Phase 2: Strategic Monitoring
Supplement existing data to further characterize basin conditions by: obtaining from monitoring entities existing data that are not currently in STORET and entering it into the Florida STORET database; monitoring waters on the 1998 303(d) list for which insufficient data are available to analyze the waters using the methods in Chapter 62-303, FAC; monitoring waters on the Planning List to verify potential impairment; conducting intensive survey monitoring to obtain data needed for TMDL development; producing a Basin Assessment Report that assesses all waters using the methodology in EPA's 2002 Integrated Water Quality Monitoring and Assessment Report Guidance; preparing a revised Planning List of potentially impaired waters; and adopting, using a public participation process, a Verified List of impaired waters that is submitted to EPA as a basin-specific 303(d) list that will update the state's 303(d) list.

Phase 3: Data Analysis and TMDL Development
Develop TMDLs for waters on the basin-specific Verified List of impaired waters in accordance with the schedule agreed to by EPA and FDEP; conduct a more detailed assessment of major pollutant sources, including the quantification of nonpoint source loadings; and, begin the development of the Basin Management Action Plan that will specify load reduction allocations and activities that will be undertaken to reduce loadings in order to meet the TMDL.

Phase 4: Basin Management Action Plan Development
Work with local stakeholders to develop a Basin Management Action Plan that specifies how established goals will be achieved by recommending management activities, establishing who is responsible for implementation, establishing a schedule for implementation, and noting how effectiveness of the plan will be assessed. While the

plan will focus on implementation of TMDLs developed in the basin, it may also address more general watershed goals.

Phase 5: Basin Management Action Plan Implementation
Begin implementation of the Basin Management Action Plan and associated water resource protection and restoration efforts, including implementation of Best Management Practices, habitat protection and restoration activities, environmental infrastructure improvements, and issuance of NPDES permits.

At the conclusion of this cycle, the process begins anew so that all basins in the state are assessed every five years.

FDEP organized the state's 52 basins into 30 groups for assessment purposes. The groups were then organized as follows for the basin rotation cycle:

Group 1	Group 2	Group 3	Group 4	Group 5
St. Marks	Apalachicola/ Chipola	Choctawhatchee/St. Andrews	Pensacola	Perdido
Suwannee	Hillsborough/ Alafia/Manatee	Peace/Myakka/ Sarasota Bay	South Withlacoochee	Crystal River
Ocklawaha	Charlotte Harbor	Caloosahatchee	Southeast Coast - Biscayne Bay	Everglades
Tampa Bay	St. Lucie - Loxahatchee	Lake Worth Lagoon - Palm Beach Coast	Kissimmee River	Florida Keys
Everglades/ West Coast	Lower St. Johns	Lower St. Johns	Fisheating Creek	Upper East Coast
Lake Okeechobee	Upper St. Johns	Upper St. Johns	Nassau/St. Mary's	Middle East Coast/Indian River

The first basin rotation cycle began in July 2000 and is proceeding in accordance with the following schedule:

Group	July 2000	July 2001	July 2002	July 2003	July 2004	July 2005	July 2006	July 2007	July 2008
1	Phase 1	Phase 2	Phase 3	Phase 4	Phase 5	Phase 1	Phase 2	Phase 3	Phase 4
2		Phase 1	Phase 2	Phase 3	Phase 4	Phase 5	Phase 1	Phase 2	Phase 3
3			Phase 1	Phase 2	Phase 3	Phase 4	Phase 5	Phase 1	Phase 2
4				Phase 1	Phase 2	Phase 3	Phase 4	Phase 5	Phase 1
5					Phase 1	Phase 2	Phase 3	Phase 4	Phase 5

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Develop TMDLs for waters on the basin-specific Verified List of impaired waters in accordance with the schedule agreed to by EPA and FDEP; conduct a more detailed assessment of major pollutant sources, including the quantification of nonpoint source loadings; and, begin the development of the Basin Management Action Plan that will specify load reduction allocations and activities that will be undertaken to reduce loadings in order to meet the TMDL.

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Work with local stakeholders to develop a Basin Management Action Plan that specifies how established goals will be achieved by recommending management activities, establishing who is responsible for implementation, establishing a schedule for implementation, and noting how effectiveness of the plan will be assessed. While the

plan will focus on implementation of TMDLs developed in the basin, it may also address more general watershed goals.

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Ocklawaha	Charlotte Harbor	Caloosahatchee	Southeast Coast - Biscayne Bay	Everglades
Tampa Bay	St. Lucie - Loxahatchee	Lake Worth Lagoon - Palm Beach Coast	Kissimmee River	Florida Keys
Everglades/ West Coast	Lower St. Johns	Lower St. Johns	Fisheating Creek	Upper East Coast
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2		Phase 1	Phase 2	Phase 3	Phase 4	Phase 5	Phase 1	Phase 2	Phase 3
3			Phase 1	Phase 2	Phase 3	Phase 4	Phase 5	Phase 1	Phase 2
4				Phase 1	Phase 2	Phase 3	Phase 4	Phase 5	Phase 1
5					Phase 1	Phase 2	Phase 3	Phase 4	Phase 5

Appendix F

Assessing Ambient Data for Naturally Variable Parameters Against Numeric Water Quality Criteria

Water quality criteria for aquatic life are typically established for two intended levels of protection. The first level provides for survival over short periods of time and the second allows for organisms to live, grow, and reproduce in a given area over a longer period of time. Florida's water quality criteria provide the latter level of protection for their aquatic life uses.

EPA recognizes that all numeric water quality criteria have three elements: magnitude (e.g., how much), duration (e.g., how long at the specified magnitude), and frequency of exceedance (e.g., how often for the specified duration period), regardless of whether they are explicitly described in state water quality standards. A characterization of these three elements is essential to perform tasks such as the development of wasteload allocation for deriving permit limits. Often this is accomplished by identifying a "design flow" (e.g., the 7Q10 - lowest seven day average flow with a recurrence interval of ten years) to match an expression of criterion magnitude (e.g., a concentration) that accounts for allowable duration and frequency. Florida's water quality standards include numeric water quality criteria that are typically expressed as concentration values "not to be exceeded". As stated by Florida, this expression relates to their intended use for wasteload allocation purposes. Indeed, it is Florida's typical practice to establish permit limits that simply reflect the criterion magnitude (with or without an allowable mixing zone, where exceeding criteria for short periods of time and space is consistent with Florida water quality standards under certain circumstances).

In addition to serving as the basis for water quality-based pollutant source controls, water quality standards also function as the basis for assessing ambient water quality to determine if waters are impaired. Because the technical capability and resources for continuous monitoring are extremely rare, assessors typically rely on analytical chemistry measures of "grab samples" of surface waters taken at infrequent intervals of time over a period of years to serve as the data base for these determinations. These data do not allow a direct characterization of duration and frequency as typically expressed in water quality standards for purposes of wasteload allocation. These assessment data can be grouped and presented as data distributions that can subsequently be statistically compared to criteria magnitude values. The closest approximation of duration and frequency from this type of analysis is the percent of samples above a criterion magnitude. This could be further characterized as the "percent of time" a criterion magnitude is exceeded, provided the data are considered representative of ambient conditions over the assessment period.

Many State water quality standards, including Florida's, do not explicitly specify an allowable percent of ambient measurement samples above numeric criteria magnitude values for determining impairment. The Florida statute that authorizes state development of water quality standards, however, directs Florida to establish and apply criteria in water quality standards recognizing the inherent natural and statistical variability (F.S. 403.021(11)). EPA believes that Florida has correctly interpreted its own statute to recognize natural and statistical variability when making determinations of impairment.

Statistical variability relates to an accounting for sampling and analytical error and other factors that confer uncertainty in the accuracy, precision, and representativeness of sample data to represent "true" conditions. Generally, the smaller the sample size, the greater the uncertainty that "true" conditions are accurately represented. Statistical variability can be mathematically expressed as a confidence level, and the desired confidence level is generally a risk management decision left to the discretion of the state in interpreting its available data for purposes of determining impairment. However, overwhelming evidence of gross impairment should not be masked by unreasonable expectations for statistical certainty.

Natural variability relates to the degree that conditions in nature vary as a function of time and space based on physical, chemical, biological, hydrological, and geomorphological factors. Pollutants and pollutant parameters can be placed into three distinct groups for considering the effects of natural variability. Some pollutants, such as chlorine and pesticides, are introduced solely as a function of anthropogenic activity and, although natural factors can mitigate or augment their effects, their presence cannot be attributed to natural conditions. The second group of pollutants usually occur naturally in the environment at low levels, such as copper and cadmium, but protective water quality criteria for these pollutants lie well above the typical range of solely natural occurrence. For this group, the natural contribution is likely negligible at measured levels above or near the water quality criterion. Natural variability is generally not a factor for consideration in evaluating ambient measurement samples that exceed water quality criterion magnitude values for these first two groups of pollutants. In contrast, the third group of pollutants or pollutant parameters have protective water quality criteria that lie within or near the range of naturally occurring conditions. This "naturally variable" group include pollutants or pollutant parameters such as dissolved oxygen, turbidity, bacteria, conductivity, and alkalinity. Natural variability is an appropriate and reasonable factor to consider in evaluating ambient data for this group of pollutants or pollutant parameters.

Dissolved oxygen (DO) is perhaps the best example of a naturally variable pollutant parameter. DO refers to the volume of oxygen that is contained in water, and is measured and expressed as a concentration (typically in mg/L). Oxygen arrives in surface water as a by-product of photosynthesis by aquatic plants and from transfer from the overlying air. DO solubility and, as a result, the

expected ambient measured levels, are affected by temperature (colder water holds more oxygen), salinity (fresher water holds more oxygen), and altitude (lower pressure reduces solubility). DO levels are also affected by flow and stream channel or lake morphology (more turbulent or well-mixed water transfers more oxygen from the air at the water surface), degree of biological activity (plant and animal respiration deplete oxygen, especially at night), and the amount of naturally occurring organic matter (aerobic decomposition depletes oxygen). As a result, DO can change and vary in a single water body according to time of day, season, weather, temperature, depth and location of sampling, and flow. The variability across different waters is augmented by many of the factors described above. DO can range from 0-18 mg/L in natural water systems, with long-term levels set generally within 5-6 mg/L to support a diverse aquatic community in most warmwater systems, as reflected by Florida's water quality standards. Specific information concerning dissolved oxygen and other naturally variable pollutants can be found in textbooks such as *Water Quality: Prevention, Identification and Management of Diffuse Pollution* by Novotny and Olem (published by Van Nostrand Reinhold, 1994), *Limnology ine(second edition)* by Wetzel (published by Saunders College Publishing, 1983), and *Water Quality: Characteristics, Modeling, and Modification* by Tchobanoglous and Schroeder (published by Addison-Wesley Publishing Company, 1985). Information summaries and general information can be found at University web sites, including excellent ones on DO from North Carolina State University (http://h2osparc.wq.ncsu.edu/info/do.html and http://www.ncsu.edu/sciencejunction/depot/experiments/water/lessons/do/)

Although States have discretion in selecting a target for determining impairment of water quality standards, the State would need to justify why the target for an allowable number of ambient measurement samples to exceed a criterion magnitude for a naturally variable pollutant parameter is appropriate and reasonable and results in an acceptable 303(d) listing decision. Florida's choice of 10% is consistent with EPA's general recommendations for pollutant parameters of this type, and represents a reasonable choice for this application with respect to naturally variable pollutants and pollutant parameters, such as DO. Waters that are not listed as impaired, or are removed from the list of impaired waters, on this basis can reasonably be expected to achieve the intended level of protection expressed in Florida's water quality standards.

Appendix G

FDEP Data Exclusion Screens

Removal of results reported in Florida STORET that did not include units, or included units that were inappropriate for the particular analyte: These were excluded as the results could not accurately be quantified, or relied upon for assessment purposes under the IWR.

Results reported as negative values: It was concluded that any results reporting a negative value for the substance analyzed represent reporting errors: Credible data could not have any values less than the detection limit (in all cases a positive value) reported. Therefore, results reported as negative values could not be relied upon for assessment purposes under the IWR.

Results reported as any of “888" "8888" "88888" "888888" "8888888" and "999" "9999" "99999" "999999" "9999999": Upon investigation, all data reported using these values were found to be provided by a particular Water Management District. The District intentionally coded the values in this manner to flag the fact that they should not be used, as the values reported from the lab were suspect. The data coded in this manner was generally older.

Removal of J-qualified Results: J-qualified results from this same Water Management District were excluded from the assessments after the District brought to the attention of FDEP that their use of the J-qualifier was not consistent with FDEP’s use of the FDEP J-qualifier.

Removal of extremely old USGS data (beginning of the previous century): This data did not have complete date information available. Accurate date information is required to be able to assess results under the IWR. USGS data using USGS parameter codes of 32230 or 32231 were also excluded from assessments performed under the IWR, based on information in a memo that was sent from USGS.

Removal of results for iron which were confirmed to be entered into dbHydro using the wrong legacy STORET parameter codes: These results were found to be reported by a particular Water Management District. They were excluded from the assessment under the IWR.

Removal of results reported using “K”, "U", "W", and "T" qualifier codes (all of which suggest that the result was below method detection limits) when the reported value of the mdl was greater than the criterion, or the mdl was not provided: In order to be able to compare a non-detect result to a criterion value, it is necessary to know that it was possible to measure as low as the numeric value of the criterion.

Removal of certain results reported using an “l” qualifier code (meaning that the result value was between the method detection limit and the practical quantification limit): These results were excluded from assessments performed under the IWR, where the mdl was not provided, or where the mdls and pqls were inconsistent with the rest of the data record,.

Removal of certaion results reported for metals using an “I” qualifier code: Where the criteria is expressed as a function of hardness, and the numeric value of the metal criteria corresponding to the reported hardness value was between the mdl and the pql, these data were excluded from the assessments performed under the IWR.

Removal of results reported using an “L” qualifier code (meaning that the actual value is known to be greater than the reported value) where the reported value for the upper quantification limit was less than the criterion: The reasoning for excluding these data follows a logic somewhat similar to the reasoning to the cases discussed above for results reported as below the method detection limits.

Removal of results reported with a “Z” qualifier code (which indicates that the results were too numerous to count): These results were excluded because there was no consistency among data providers in how data using this qualifier code were reported: Some data providers entered numeric estimates of bacteria counts, while other data providers entered the dilution factor. As a result, meaningful interpretation of data reported using this qualifier was not uniformly possible.

Removal of results reported with an “F” qualifier code (which indicates female species): Since the IWR does not assess any analytes for which this qualifier code would be appropriate, the intended meaning of the use of this qualifier code is unknown. The reported result is therefore rendered uninterpretable (although there are very few instances of the use of this qualifier code in the IWR dataset, and it is possible that some agencies use this to indicate a field measurement).

Results reported with an “O” qualifier code (which indicates that the sample was collected but that the analysis was lost or not performed): Exclusion of results reported using this qualifier code is self-explanatory.

Removal of results reported with an “N” qualifier code (which indicates presumption of evidence of the presence of the analyte). Comparing concentrations of analytes to critieria from the Florida Standards requires a numeric result value: Presence or absence, for the purposes of assessments performed under the IWR, is not sufficient information upon which to base an impairment decision.

Removal of results reported with a "V" or "Y" qualifier code (which indicate the presence of analyte in both the environmental sample and the blank, or a laboratory analysis that was from an unpreserved or improperly preserved sample): Such data may not be accurate. Use of these codes indicates that the reported result is not sufficiently reliable to be used in IWR assessments.

Removal of certain results reported with a "Q" qualifier code (which indicates that the holding time was exceeded): These data were reviewed to determine if the holding time that was exceeded. When appropriate, such data were excluded from the assessments. These reviews were performed manually, not as part of the automated processing of the IWR data.

Removal of results reported for mercury not collected and analyzed using Clean techniques: The use of clean techniques removes the chance for contamination of mercury samples from the atmosphere, which significantly biases the results upward, and ultimately does not represent in stream water quality. It is therefore reasonable for the State not to rely upon data entries based on non-clean techniques as evidence for instream water quality assessment.

Removal of result values based on recommendations from FDEP's Environmental Assessment Section as a result of lab audits performed on behalf of the TMDL program: The data excluded based on lab audits were generally analyte-specific and referred to a specific time frame. While the data issues encountered are variable, lack of acceptable, or verifiable, records is a common issue.

Removal of certain dissolved oxygen measurements collected for Group 2, Cycle 2 Assessments: Results reported for dissolved oxygen which were collected using a field kit (as opposed to a meter) were excluded from assessment under the IWR.