STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

In re: REVISED VERIFIED LIST OF IMPAIRED WATERS FOR GROUP 2 BASINS; FINAL ASSESSMENT OF GROUP 2 BASIN WATERS COVERED BY THE STATEWIDE MERCURY TMDL; AMENDMENTS TO THE VERIFIED LIST OF IMPAIRED WATERS FOR GROUP 1 AND 5 BASINS; AND FINAL ASSESSMENT DETERMINATIONS FOR TWO GROUP 1 WATERS

OGC Nos.: 15-0705 – 15-0910; 15-0976 – 15-1544

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ORDER

Pursuant to Section 403.067(4), Florida Statutes ("Fla. Stat."), and Chapter 62-303, Florida Administrative Code ("F.A.C."), the Florida Department of Environmental Protection ("department") is 1) adopting revisions to the Verified List of Impaired Waters for the Group 2 basins which include: Charlotte Harbor, Lower St. Johns, Middle St. Johns, St. Lucie-Loxahatchee, and Tampa Bay Tributaries; 2) finalizing the assessment for new Group 2 Basin Waters Covered by the Statewide Mercury Total Maximum Daily Load; 3) adopting amendments to the Verified List of Impaired Waters for waterbodies in the Group 1 Everglades West Coast, Suwannee, Tampa Bay basins, and the Group 5 Springs Coast basin; and 4) adopting final assessment determinations for two waterbodies in the Group 1 Ochlockonee – St. Marks basin.

The identification of impaired waters is a critical component of the department's comprehensive process to scientifically assess Florida's surface waters and restore those waterbodies not meeting their designated uses (e.g., recreation, a healthy, well-balanced aquatic ecosystem, etc.). To facilitate this process, the department has

divided the surface waters of the State into five groups, with one group being assessed each year.

Assessing the condition of the Group 2 waters involved the evaluation of over 2,500,000 data results for 1,729 waterbodies. The Group 2 basin assessments were produced with water quality and biological data included in the Impaired Waters Rule Run 50 database. These assessments resulted in 206 new verified impairments being added to the Verified List and 560 impairments being removed from the Verified List.

This Order addresses revisions to the previously adopted Verified Lists for waters in the Group 2 basins.[1] These revisions affect those waters in the Group 2 basins that have been assessed according to Chapter 62-303, F.A.C., since the last Group 2 assessment cycle, and based on this updated information, waters are being added to the Verified List as impaired or are being delisted. Newly verified impaired waters within the Group 2 basins are set forth in Exhibit 1, attached hereto and incorporated herein, and titled, 2016 VERIFIED LIST OF IMPAIRED WATERS, GROUP 2 BASINS. Waters that the department is removing from the previously adopted Verified List are included in Exhibit 2, attached hereto and incorporated herein, and titled 2016 LIST OF WATERS TO BE DELISTED, GROUP 2 BASINS.

This Order also includes a list of Group 2 waterbodies that do not attain their designated use for Fish Consumption Use Support as a result of mercury, but had

[1] The department initially adopted the Group 2 Verified List in May, 2004. The Group 2 Verified List was subsequently amended in May 2009, January 2010, February 2012, February 2013, and January 2014.

not previously been verified as impaired for mercury. Many of these additions are due to changes in the waterbody assessment unit delineations or are omissions from the previous assessment cycle, while others are a result of additional fish tissue data that demonstrates mercury impairment. These newly verified waters are covered by the statewide mercury total maximum daily load (TMDL) and addendums to the TMDL will be submitted to EPA for approval. The additional Group 2 waters covered by the statewide mercury TMDL are set forth in Exhibit 3 (OGC No. 15-1536), attached hereto and incorporated herein, and titled, GROUP 2 – CYCLE 3 LIST OF NEW WATERS COVERED BY THE STATEWIDE MERCURY TMDL.

This Order also includes amendments to the Verified List of impaired waters for some waters in the Group 1 and 5 basins. The department last updated the Group 1 basin assessments in February 2013. To address necessary changes to some assessments in these basins in response to additional information and evaluation, seven Class II (Shellfish Harvesting and Propagation classification) waterbodies are being added to the Verified List of impaired waters for fecal coliform impairment based on the classification by the Shellfish Environmental Assessment Section within the Florida Department of Agriculture and Consumer Services pursuant to Rule 62-303.470(4), F.A.C. Newly verified impaired waters within the Group 1 basins are set forth in Exhibit 4, attached hereto and incorporated herein, and titled, 2016 AMENDMENTS TO THE VERIFIED LIST OF IMPAIRED WATERS, GROUP 1 BASINS.

The department updated the Group 5 basin assessments in February 2012. Subsequently, the department completed the sample collection, analysis, and an

evaluation of fish tissue samples collected in Clam Bayou located in Pinellas County. Concentrations of Polycyclic Aromatic Hydrocarbons (PAHs) from the fish tissue samples collected in Clam Bayou were adjusted to water concentrations and assessed against the water quality standard for PAHs. In response to this additional information and evaluation by the department, one water is being added to the Verified List of impaired waters in the Group 5 Springs Coast basin, which is set forth in Exhibit 5, attached hereto and incorporated herein, and titled, 2016 AMENDMENTS TO THE VERIFIED LIST OF IMPAIRED WATERS, GROUP 5 BASIN.

The department is also finalizing the assessment determination for Lake Killarney, WBID 647C (OGC Case No. 13-0084 and OGC Case No. 13-0085) and Lake Kanturk, WBID 647F (OGC Case No. 13-0086). On February 12, 2013, the department initially proposed for inclusion on the Verified List both Lake Killarney for Nutrients (TSI) and Un-ionized Ammonia and Lake Kanturk for Nutrients (TSI) only. Stakeholders timely requested and were granted an extension of time on these proposed listings, which kept them from becoming final. Subsequently, the stakeholders worked with the department to provide more information regarding the assessment categorization of these water segments. As a result of this additional information, the department is finalizing the assessment determinations for these lakes by placing both lakes into assessment category 4e (Ongoing Restoration Activities) for Nutrients and Un-ionized Ammonia for Lake Killarney will also be placed into assessment category 4e (Ongoing Restoration Activities).

The changes in this Order are made in accordance with Chapter 62-303,

F.A.C., and Section 403.067, Fla. Stat., and will be submitted to EPA with the intent of amending Florida's 303(d) list. This Order revises the previously adopted State lists. TMDLs will be established for waters on the Verified List based on the department's TMDL prioritization schedule and as set forth in Chapter 62-303, F.A.C.

Notice of Rights

The department's proposed agency action shall become final unless a timely petition for administrative hearing is filed under Sections 120.569 and 120.57, Fla. Stat., before the deadline for filing a petition. The procedures for petitioning for a hearing are set forth below.

Persons whose substantial interests are affected by this Order have a right to petition for an administrative hearing to contest this Order pursuant to Sections 120.569 and 120.57, Fla. Stat. The Petition must contain the information set forth below and must be filed (received) in the department's Office of General Counsel, 3900 Commonwealth Boulevard, MS# 35, Tallahassee, Florida 32399-3000, within 21 days of the date of receipt of this Order, or 21 days of the date of publication of notice of this Order, whichever occurs first. Failure to file a petition within 21 days of the date of publication of notice or receipt of written notice of this Order, whichever occurs first, constitutes a waiver of any right such person has to an administrative hearing pursuant to Sections 120.569 and 120.57, Fla. Stat. Any subsequent intervention will only be at the approval of the presiding officer upon motion filed pursuant to Rule 28-106.205, F.A.C.

Extensions of Time

The department may, for good cause shown, grant a request for an extension of time for filing a petition. Requests for extension of time must be filed with the department prior to the applicable deadline. Such requests for extensions of time shall contain a certificate that the moving party has consulted with all other parties, if any, concerning the extension and whether any other parties agree to the extension. A timely request for an extension of time shall toll the running of the time period for filing a petition until the request is acted upon.

Contesting A Water Body Or Water Segment Not Listed

A person whose substantial interest has been affected by the department choosing not to include a water segment on the basin Verified Lists must file a petition as directed herein.

Contesting The Listing Of A Water Segment

A person whose substantial interest has been affected by the department's listing of a water segment on the basin Verified List must file a petition as directed herein using OGC number listed for that particular water segment.

Contents of Petition for Hearing

A petition that disputes the material facts on which the department's action is based must contain the following information: (a) the name, address, and telephone number of each petitioner; the department's identification number (OGC number) for the water segment and the county in which the subject matter or activity is located; (b) a statement of how and when each petitioner received notice of this Order; (c) a statement of how each petitioner's substantial interests are affected by this Order; (d)

a statement of the material facts disputed by petitioner, if any; (e) a statement of facts which petitioner contends warrant reversal or modification of this Order; (f) a statement of which rules or statutes petitioner contends require reversal or modification of this Order; and (g) a statement of the relief sought by petitioner, stating precisely the action petitioner wants the department to take with respect to this Order. A petition that does not dispute the material facts on which the department's action is based shall state that no such facts are in dispute and otherwise shall contain the same information as set forth above, as required by Rule 28- 106.301, F.A.C.

Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means the department's final action may be different from the position taken by it in this notice. Persons whose substantial interests will be affected by any decision of the department with regard to the subject order have the right to petition to become a party to the proceeding.

Mediation

Mediation is not available.

Judicial Review

This Order is final agency action unless a person who is substantially affected by the department's proposed agency action timely requests a hearing under Sections 120.569 and 120.57, Fla. Stat. A party who is adversely affected by this Order has the right to seek judicial review under Section 120.68, Fla. Stat., by filing a notice of appeal under Rule 9.110, Florida Rules of Appellate Procedure, with the clerk of the department in the Office of the General Counsel, Mail Station 35, 3900 Commonwealth Boulevard, Tallahassee, Florida, 32399-3000, and by filing a copy of the notice of appeal accompanied by the applicable filing fees with

the appropriate district court of appeal. The notice of appeal must be filed within thirty days after this Order is filed with the clerk of the department.

DONE AND ORDERED this 27 day of April, 2016, in Tallahassee, Florida.

STATE OF FLORIDA DEPARTMENT
OF ENVIRONMENTAL PROTECTION

Jonathan P. Steverson
Secretary

FILED ON THIS DATE PURSUANT TO § 120.52, FLORIDA STATUTES, WITH THE DESIGNATED DEPARTMENT CLERK, RECEIPT OF WHICH IS HEREBY ACKNOWLEDGED.

Lea Crandall
CLERK

4-27-16
DATE

EXHIBIT 1

2016 VERIFIED LIST OF IMPAIRED WATERS, GROUP 2 BASINS

Charlotte Harbor Group 2 Basin - South District - Cycle 3 FINAL Verified List

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Pollutant of Concern for Dissolved Oxygen/Biology Assessment	Criterion Concentration or Threshold Not Met	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Priority for TMDL Development [4]	Planning Period Assessment Data [5]	Verified Period Assessment Data [5]	Comments
15-0705	Lemon Bay	1983A	Upper Lemon Bay	Estuary	2	Nutrients	Nutrients (Chlorophyll-a)		ENRD2: AAM ≤ 8.9 µg/L	3b	5	5	Impaired	Medium	ENRD2: AAM 2002 (10 µg/L) 2003 (8 µg/L) 2004 (6 µg/L) 2005 (8 µg/L) 2006 (6 µg/L) 2007 (5 µg/L) 2008 (8 µg/L) 2009 (9 µg/L) 2010 (10 µg/L) 2011 (7 µg/L)	ENRD2: AAM 2007 (5 µg/L) 2008 (8 µg/L) 2009 (9 µg/L) 2010 (10 µg/L) 2011 (7 µg/L) 2012 (11 µg/L) 2013 (4 µg/L)	This waterbody is impaired for this parameter because the annual arithmetic means exceeded the criterion more than once in a three year period. This parameter is being added to the 303(d) List.
15-0706	Lemon Bay	1983A	Upper Lemon Bay	Estuary	2		Nutrients (Total Nitrogen)		ENRD2: AAM ≤ 0.56 mg/L	NA	5	5	Impaired	Medium	ENRD2: AAM 2002 (0.62 mg/L) 2003 (0.75 mg/L) 2004 (0.62 mg/L) 2005 (0.73 mg/L) 2006 (0.67 mg/L) 2007 (0.65 mg/L) 2008 (0.64 mg/L) 2009 (0.58 mg/L) 2010 (0.64 mg/L) 2011 (0.57 mg/L)	ENRD2: AAM 2007 (0.65 mg/L) 2008 (0.64 mg/L) 2009 (0.58 mg/L) 2010 (0.64 mg/L) 2011 (0.57 mg/L) 2012 (0.59 mg/L) 2013 (0.44 mg/L)	This waterbody is impaired for this parameter because the annual arithmetic means exceeded the criterion more than once in a three year period. This parameter is being added to the 303(d) List.
15-0707	Lemon Bay	1983A1	Lemon Bay (North Segment)	Estuary	3M		Nutrients (Total Nitrogen)		ENRD2: AAM ≤ 0.56 mg/L	NA	5	5	Impaired	Medium	AGM 2002 (0.57 mg/L) 2003 (0.55 mg/L) 2004 (0.54 mg/L) 2005 (0.60 mg/L) 2006 (0.55 mg/L) 2007 (0.54 mg/L) 2008 (0.61 mg/L) 2009 (0.52 mg/L) 2010 (0.60 mg/L) 2011 (0.58 mg/L)	AGM 2007 (0.54 mg/L) 2008 (0.61 mg/L) 2009 (0.52 mg/L) 2010 (0.60 mg/L) 2011 (0.58 mg/L) 2012 (0.56 mg/L) 2013 (0.49 mg/L)	This waterbody is impaired for this parameter because the annual arithmetic means exceeded the criterion more than once in a three year period. This parameter is being added to the 303(d) List.
15-0708	Charlotte Harbor Proper	2065A	Charlotte Harbor (Upper Segment)	Estuary	2		Fecal Coliform (SEAS Classification)		Exceeds Shellfish Evaluation & Assessment Section (SEAS) thresholds	3a	5	5	Impaired	High	Impaired	Impaired	This waterbody is listed as impaired for this parameter because the shellfish harvesting classification is not fully approved by the Shellfish Environmental Assessment Section (SEAS) of the Department of Agriculture and Consumer Services. This parameter is being added to the 303(d) List.
15-0709	Charlotte Harbor Proper	2065B	Charlotte Harbor (Middle Segment1)	Estuary	2		Nutrients (Chlorophyll-a)		ENRD4: AAM ≤ 6.1 µg/L	2	5	5	Impaired	Medium	ENRD4: AAM 2002 (7.4 µg/L) 2003 (4.6 µg/L) 2004 (5.2 µg/L) 2005 (5.5 µg/L) 2006 (7.8 µg/L) 2007 (3.7 µg/L) 2008 (7.1 µg/L) 2009 (9.0 µg/L) 2010 (4.1 µg/L)	ENRD4: AAM 2007 (3.7 µg/L) 2008 (7.1 µg/L) 2009 (9.0 µg/L) 2010 (4.1 µg/L)	This waterbody is impaired for this parameter because the annual arithmetic means exceeded the criterion more than once in a three year period. This parameter is being added to the 303(d) List.
15-0710	Charlotte Harbor Proper	2065C	Charlotte Harbor (Middle Segment2)	Estuary	2		Nutrients (Chlorophyll-a)		ENRD4: AAM ≤ 6.1 µg/L	2	5	5	Impaired	Medium	ENRD4: AAM 2002 (8.5 µg/L) 2003 (5.9 µg/L) 2004 (6.2 µg/L) 2005 (4.1 µg/L) 2006 (6.1 µg/L) 2007 (7.2 µg/L) 2008 (8.0 µg/L) 2009 (7.6 µg/L) 2010 (3.3 µg/L) 2011 (4.5 µg/L)	ENRD4: AAM 2007 (7.2 µg/L) 2008 (8.1 µg/L) 2009 (7.6 µg/L) 2010 (3.3 µg/L) 2011 (4.5 µg/L)	This waterbody is impaired for this parameter because the annual arithmetic means exceeded the criterion more than once in a three year period. This parameter is being added to the 303(d) List.

Charlotte Harbor Group 2 Basin - South District - Cycle 3 FINAL Verified List

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Pollutant of Concern for Dissolved Oxygen/Biology Assessment	Criterion Concentration or Threshold Not Met	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Priority for TMDL Development [4]	Planning Period Assessment Data [5]	Verified Period Assessment Data [5]	Comments
15-0711	Charlotte Harbor Proper	2065D	Charlotte Harbor (Lower Segment1)	Estuary	2		Fecal Coliform (SEAS Classification)		Exceeds Shellfish Evaluation & Assessment Section (SEAS) thresholds	3a	5	5	Impaired	High	Impaired	Impaired	This waterbody is listed as impaired for this parameter because the shellfish harvesting classification is not fully approved by the Shellfish Environmental Assessment Section (SEAS) of the Department of Agriculture and Consumer Services. This parameter is being added to the 303(d) List.
15-0712	Pine Island	2065F	Matlacha Pass	Estuary	2		Nutrients (Total Nitrogen)		ENRD9: AAM ≤ 0.58 mg/L	NA	5	5	Impaired	Medium	ENRD9: AAM 2002 (0.51 mg/L) 2003 (0.58 mg/L) 2004 (0.66 mg/L) 2005 (0.76 mg/L) 2006 (0.48 mg/L) 2007 (0.40 mg/L) 2008 (0.58 mg/L) 2009 (0.59 mg/L) 2010 (0.78 mg/L) 2011 (0.70 mg/L)	ENRD9: AAM 2007 (0.40 mg/L) 2008 (0.58 mg/L) 2009 (0.59 mg/L) 2010 (0.78 mg/L) 2011 (0.70 mg/L) 2012 (0.90 mg/L) 2013 (0.91 mg/L)	This waterbody is impaired for this parameter because the annual arithmetic means exceeded the criterion more than once in a three year period. This parameter is being added to the 303(d) List.
15-0713	Pine Island	2065G	Pine Island Sound (Lower Segment)	Estuary	2		Fecal Coliform (SEAS Classification)		Exceeds Shellfish Evaluation & Assessment Section (SEAS) thresholds	3a	5	5	Impaired	High	Impaired	Impaired	This waterbody is listed as impaired for this parameter because the shellfish harvesting classification is not fully approved by the Shellfish Environmental Assessment Section (SEAS) of the Department of Agriculture and Consumer Services. This parameter is being added to the 303(d) List.
15-0714	Pine Island	2065H1	San Carlos Bay	Estuary	2		Fecal Coliform (SEAS Classification)		Exceeds Shellfish Evaluation & Assessment Section (SEAS) thresholds	NA	5	5	Impaired	High	Impaired	Impaired	This waterbody is listed as impaired for this parameter because the shellfish harvesting classification is not fully approved by the Shellfish Environmental Assessment Section (SEAS) of the Department of Agriculture and Consumer Services. This parameter is being added to the 303(d) List.
15-0715	Charlotte Harbor Proper	2074	Alligator Creek	Stream	1		Fecal Coliform		≤ 400 Counts / 100 mL	3c	5	5	Impaired	Low	3/14	7/23	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.

[1] Florida's waterbody classifications are defined as:
1 - Potable water supplies
2 - Shellfish propagation or harvesting
3F - Recreation, propagation, and maintenance of a healthy, well-balanced population of fish and wildlife in fresh water
3M - Recreation, propagation, and maintenance of a healthy, well-balanced population of fish and wildlife in marine water
4 - Agricultural water supplies
5 - Navigation, utility, and industrial use

[2] The Cycle 1 assessment was completed in 2003 and included data from that Verified Period (January 1, 1996 through June 30, 2003).
The Cycle 2 assessment was completed in 2008 and includes data from the Verified Period (January 1, 2001 through June 30, 2006).

[3] The Cycle 3 assessment is the current assessment and includes data from the Planning Period (January 1, 2002 through December 31, 2011) and the Verified Period (January 1, 2007 through June 30, 2014).

[†] EPA's Integrated Report Category:
1 - Attains all designated uses
2 - Attains some designated uses and insufficient or no information or data are present to determine if remaining uses are attained
3a - No data and information are present to determine if any designated use is attained
3b - Some data and information are present but not enough to determine if any designated use is attained
3c - Enough data and information are present to determine that one or more designated uses may not be attained according to the Planning List methodology
4a - Impaired for one or more designated uses but does not require TMDL development because a TMDL has already been completed.
4b - Impaired for one or more designated uses but does not require TMDL development because the water will attain water quality standards due to existing or proposed measures.
4c - Impaired for one or more criteria or designated uses but does not require TMDL development because impairment is not caused by a pollutant.
4d - Waterbody indicates nonattainment of water quality standards, but the Department does not have enough information to determine a causative pollutant; or current data show a potentially adverse trend in nutrients or nutrient response variables; or there are exceedances of stream nutrient thresholds, but the Department does not have enough information to fully assess nonattainment of the stream nutrient standard.
4e - Waterbody indicates nonattainment of water quality standards and pollution control mechanisms or restoration activities are in progress or planned to address nonattainment of water quality standards, but the Department does not have enough information to fully evaluate whether proposed pollution mechanisms will result in attainment of water quality standards.
5 - Water quality standards are not attained and a TMDL is required.

[4] TMDL priorities of High, Medium, and Low are determined per rule 62-303.500, F.A.C. For Mercury (In Fish Tissue) Listings, a statewide TMDL for mercury was adopted in 2012.

[5] Where data are presented as x/y, x represents the number of exceedances and y represents the total number of samples;

Charlotte Harbor Group 2 Basin - South District - Cycle 3 FINAL Verified List

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except for "Fecal Coliform (3)", where x represents the number of stations where the median value was exceeded, and y represents the total number of stations that have sufficient data to calculate the median value in the WBID.

^ Beach advisories are based on FL Dept of Health Enterococcus criterion of >103 CFU/100mL. Beach advisory data are provided by the Florida Department of Health 2013 Beach Advisories.

Fish advisory data are provided by the Florida Department of Health 2014 Fish Advisories.

Abbreviations: WBID - Waterbody Identification; NA - Not Applicable, does not apply, or was not assessed in the previous cycle (i.e. it's a new WBID, waterbody type change, etc.);

ENR - Estuary Nutrient Region; AAM - Annual Arithmetic Mean; AGM - Annual Geometric Mean; LTA - Long Term Average; LTAAM - Long Term Annual Arithmetic Mean. Q1 - Quarter 1; Q2 - Quarter 2; Q3 - Quarter 3; Q4 - Quarter 4.

The Group 2 Charlotte Harbor Final Verified List is based on IWR Run50 and the Impaired Waters Rule (IWR), Chapter 62-303, Florida Administrative Code, with the effective date of August 1, 2013.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Pollutant of Concern for Dissolved Oxygen/Biology Assessment	Criterion Concentration or Threshold Not Met	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Priority for TMDL Development [4]	Planning Period Assessment Data [5]	Verified Period Assessment Data [5]	Comments
15-0716	North Mainstem Unit	2181A	Dunn Creek (Marine Segment)	Estuary	3M		Fecal Coliform		≤ 400 Counts / 100 mL	NA	5	5	Impaired	Low	90/191	46/125	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List. This WBID was created from WBID 2213C and the marine portions of WBIDs 2183 and 2189, which have now been renumbered to 2183A and 2189A as a result of this boundary edit; WBIDs 2213C and 2189A are also on the 303(d) List for this parameter.
15-0717	North Mainstem Unit	2187	Beeghly Heights Drain	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3a	5	5	Impaired	Low	4/8	12/24	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0718	North Mainstem Unit	2189A	Rushing Branch (Freshwater Segment)	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	NA	5	5	Impaired	Low	7/10	37/45	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List. The freshwater area previously assessed in WBID 2189 is now assessed as part of WBID 2189A.
15-0719	North Mainstem Unit	2191B	Broward River (Upstream Marine Segment)	Estuary	3M		Fecal Coliform		≤ 400 Counts / 100 mL	NA	5	5	Impaired	Low	32/72	19/47	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List. This WBID was created from retired WBID 2191 which was on the 303(d) List for this parameter.
15-0720	Trout River	2203A	Trout River (Lower Reach)	Estuary	3M	Nutrients	Nutrients (Chlorophyll-a)		ENRBB1: LTAAM ≤ 5.4 µg/L	3b	5	5	Impaired	Medium	ENRBB1: LTAAM 5.82 µg/L	ENRBB1: LTAAM 16.92 µg/L	This waterbody is impaired for this parameter because the long term annual arithmetic mean exceeded the criterion. This parameter is being added to the 303(d) List.
15-0721	Intracoastal Waterway	2205C	ICWW (Duval County; St Johns County)	Estuary	3M	Coliforms	Fecal Coliform		≤ 400 Counts / 100 mL	2	5	5	Impaired	Low	26/64	17/48	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0722	Intracoastal Waterway	2205C	ICWW (Duval County; St Johns County)	Estuary	3M		Iron		≤ 0.3 mg/L	3c	5	5	Impaired	Medium	9/22	9/22	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0723	North Mainstem Unit	2213EA	Willow Branch	Estuary	3M		Fecal Coliform		≤ 400 Counts / 100 mL	NA	5	5	Impaired	Low	46/49	27/30	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0724	North Mainstem Unit	2213F	St Johns River above Piney Point	Estuary	3M		Iron		≤ 0.3 mg/L	2	5	5	Impaired	Medium	21/59	7/38	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0725	Ortega River	2213P2	Cedar River	Estuary	3M		Iron		≤ 0.3 mg/L	NA	5	5	Impaired	Medium	25/39	18/27	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List. This WBID was created from the retired WBID 2213P that was in category 2 (Not Impaired) for this parameter.
15-0726	Deep Creek Unit LSJR	2213R	Unnamed Drain to St Johns River	Stream	3F		Iron		≤ 1.0 mg/L	3a	5	5	Impaired	Medium	17/93	16/88	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0727	Trout River	2224A	Ribault River (Marine Segment)	Estuary	3M		Iron		≤ 0.3 mg/L	NA	5	5	Impaired	Medium	9/11	9/9	This waterbody is impaired for this parameter based on the number of exceedances for the sample size. Fewer than twenty samples can be used to identify a waterbody as impaired if there are at least five exceedances, per Rule 62-303.420(7)(a) F.A.C. This parameter is being added to the 303(d) List.
15-0728	Trout River	2224B	Ribault River (Tidal Segment)	Estuary	3M		Iron		≤ 0.3 mg/L	NA	5	5	Impaired	Medium	7/8	6/6	This waterbody is impaired for this parameter based on the number of exceedances for the sample size. Fewer than twenty samples can be used to identify a waterbody as impaired if there are at least five exceedances, per Rule 62-303.420(7)(a) F.A.C. This parameter is being added to the 303(d) List.
15-0729	Intracoastal Waterway	2227	Sherman Creek	Estuary	3M		Iron		≤ 0.3 mg/L	3b	5	5	Impaired	Medium	11/20	11/20	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0730	Trout River	2228A	Moncrief Creek (Marine Portion)	Estuary	3M		Copper		≤ 3.7 µg/L	NA	5	5	Impaired	Medium	2/14	6/7	This waterbody is impaired for this parameter based on the number of exceedances for the sample size. Fewer than twenty samples can be used to identify a waterbody as impaired if there are at least five exceedances, per Rule 62-303.420(7)(a) F.A.C. This parameter is being added to the 303(d) List.
15-0731	Trout River	2228A	Moncrief Creek (Marine Portion)	Estuary	3M		Iron		≤ 0.3 mg/L	NA	5	5	Impaired	Medium	33/41	23/29	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List. This WBID was created from the retired WBID 2228 that was also in category 5 (Impaired) for this parameter.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Pollutant of Concern for Dissolved Oxygen/Biology Assessment	Criterion Concentration or Threshold Not Met	[†] Previous Cycle Summary Assessment Category [2]	[†] Cycle 3 Assessment Category [3]	[†] Integrated Report Category Summary Assessment	Summary Assessment Status	Priority for TMDL Development [4]	Planning Period Assessment Data [5]	Verified Period Assessment Data [5]	Comments
15-0732	Trout River	2228A	Moncrief Creek (Marine Portion)	Estuary	3M		Nutrients (Chlorophyll-a)		ENRBB1: LTAAM ≤ 5.4 µg/L	NA	5	5	Impaired	Medium	ENRBB1: LTAAM = 13.4 µg/L	ENRBB1: LTAAM = 11.0 µg/L	This waterbody is impaired for this parameter. The long term annual arithmetic mean exceeded the nutrient criteria. This parameter is being added to the 303(d) List. This WBID was created from the retired WBID 2228 that was also in category 5 (Impaired) for this parameter.
15-0733	North Mainstem Unit	2233	Long Branch	Stream	3F		Iron		≤ 1.0 mg/L	3c	5	5	Impaired	Medium	10/16	10/16	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0734	North Mainstem Unit	2234B	Mount Pleasant Creek (Freshwater Segment)	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	NA	5	5	Impaired	Low	4/4	19/19	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List. This WBID was created from retired WBID 2234 which was on the 303(d) List for this parameter.
15-0735	North Mainstem Unit	2256	Deer Creek	Stream	3F		Iron		≤ 1.0 mg/L	3c	5	5	Impaired	Medium	23/33	12/13	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0736	Ortega River	2262B	Cedar River	Stream	3F		Iron		≤ 1.0 mg/L	NA	5	5	Impaired	Medium	7/39	6/18	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0737	North Mainstem Unit	2265D	Pottsburg Creek (Marine Segment)	Estuary	3M		Iron		≤ 0.3 mg/L	NA	5	5	Impaired	Medium	12/20	12/20	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List. This WBID was created from the retired WBID 2265B that was in category 3c (Planning List) for this parameter.
15-0738	Intracoastal Waterway	2270A	Hogpen Creek (Marine Segment)	Estuary	3M		Fecal Coliform		≤ 400 Counts / 100 mL	NA	5	5	Impaired	Low	26/47	18/30	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List. This WBID was created from 3F Stream WBID 2270 that is also in category 5 (Impaired) for this parameter.
15-0739	Ortega River	2280A	Big Fishweir Creek (Freshwater Segment)	Stream	3F		Iron		≤ 1.0 mg/L	NA	5	5	Impaired	Medium	9/36	6/15	This waterbody is impaired for this parameter based on the number of exceedances for the sample size. Fewer than twenty samples can be used to identify a waterbody as impaired if there are at least five exceedances, per Rule 62-303.420(7)(a) F.A.C. This parameter is being added to the 303(d) List.
15-0740	North Mainstem Unit	2284A	Little Pottsburg Creek (Marine Portion)	Estuary	3M		Fecal Coliform		≤ 400 Counts / 100 mL	NA	5	5	Impaired	Low	40/82	19/54	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List. This WBID was created from the retired WBID 2284 that is also in category 5 (Impaired) for this parameter.
15-0741	North Mainstem Unit	2284A	Little Pottsburg Creek (Marine Portion)	Estuary	3M		Iron		≤ 0.3 mg/L	NA	5	5	Impaired	Medium	16/20	16/20	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List. This WBID was created from the retired WBID 2284 that was in category 3c (Planning List) for this parameter.
15-0742	North Mainstem Unit	2284B	Little Pottsburg Creek (Freshwater Portion)	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	NA	5	5	Impaired	Low	71/92	34/44	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List. This WBID was created from the retired WBID 2284 that is also in category 5 (Impaired) for this parameter.
15-0743	North Mainstem Unit	2319	Bennett Branch	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3a	5	5	Impaired	Low	23/39	15/21	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0744	Ortega River	2338	Unnamed Branch	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3a	5	5	Impaired	Low	21/41	10/23	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0745	Julington Creek	2351	Julington Creek	Stream	3F		Iron		≤ 1.0 mg/L	2	5	5	Impaired	Medium	33/60	27/28	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0746	Black Creek	2389	Doctors Lake	Lake	3F	Nutrients	Nutrients (Chlorophyll-a)		≤ 20 µg/L	NA	5	5	Impaired	Medium	AGM(s) 2002 (16 µg/L) 2003 (31 µg/L) 2004 (20 µg/L) 2005 (23 µg/L) 2006 (27 µg/L) 2007 (27 µg/L) 2008 (25 µg/L) 2009 (21 µg/L) 2010 (12 µg/L) 2011 (25 µg/L)	AGM(s) 2007 (27 µg/L) 2008 (25 µg/L) 2009 (21 µg/L) 2010 (12 µg/L) 2011 (25 µg/L) 2012 (28 µg/L) 2013 (26 µg/L)	This waterbody is impaired for this parameter because the annual geometric means exceeded the criterion of 20 µg/L more than once in a three year period. This parameter is being added to the 303(d) List.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Pollutant of Concern for Dissolved Oxygen/Biology Assessment	Criterion Concentration or Threshold Not Met	Previous Cycle Summary Assessment Category [2]	Cycle 3 Assessment Category [3]	Integrated Report Category Summary Assessment	Summary Assessment Status	Priority for TMDL Development [4]	Planning Period Assessment Data [5]	Verified Period Assessment Data [5]	Comments
15-0747	Black Creek	2389	Doctors Lake	Lake	3F	Nutrients	Nutrients (Total Phosphorus)		Chl-a AGM ≤ 20 µg/L, TP AGM ≤ 0.16 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TP AGM ≤ 0.05 mg/L	NA	5	5	Impaired	Medium	AGM(s) 2002 (0.09 mg/L) 2003 (0.09 mg/L) 2004 (0.06 mg/L) 2005 (0.08 mg/L) 2006 (0.07 mg/L) 2007 (0.11 mg/L) 2008 (0.09 mg/L) 2009 (0.07 mg/L) 2010 (0.06 mg/L) 2011 (0.06 mg/L)	AGM(s) 2007 (0.11 mg/L) 2008 (0.09 mg/L) 2009 (0.07 mg/L) 2010 (0.06 mg/L) 2011 (0.06 mg/L) 2012 (0.08 mg/L) 2013 (0.08 mg/L)	This waterbody is impaired for this parameter. The annual geometric mean exceeded the criterion more than once in a three year period. This parameter is being added to the 303(d) List.
15-0748	Julington Creek	2402	Bowen Branch	Stream	3F		Iron		≤ 1.0 mg/L	3c	5	5	Impaired	Medium	14/36	12/29	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0749	Sixmile Creek	2460	Mill Creek	Stream	3F	Iron	Iron		≤ 1.0 mg/L	3c	5	5	Impaired	High	25/74	21/52	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0750	Deep Creek Unit LSJR	2540	Moccasin Branch	Stream	3F	Iron	Iron		≤ 1.0 mg/L	3c	5	5	Impaired	High	19/92	14/64	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0751	Etonia Creek	2543F	Lake Ross	Lake	3F		Nutrients (Total Nitrogen)		Chl-a AGM ≤ 20 µg/L, TN AGM ≤ 2.23 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TN AGM ≤ 1.27 mg/L	NA	5	5	Impaired	Medium	AGM(s) 2002 (1.73 mg/L) 2003 (1.67 mg/L) 2004 (2.11 mg/L) 2005 (2.11 mg/L) 2006 (1.44 mg/L) 2007 (1.19 mg/L) 2008 (2.34 mg/L) 2009 (2.66 mg/L) 2010 (1.83 mg/L) 2011 (1.82 mg/L)	AGM(s) 2007 (1.19 mg/L) 2008 (2.34 mg/L) 2009 (2.66 mg/L) 2010 (1.83 mg/L) 2011 (1.82 mg/L)	This waterbody is impaired for this parameter because the annual geometric means exceeded the criterion more than once in a three year period. This parameter is being added to the 303(d) List.
15-0752	Deep Creek Unit LSJR	2561	Unnamed Ditches	Stream	3F		Iron		≤ 1.0 mg/L	3c	5	5	Impaired	Medium	19/37	12/27	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0753	Deep Creek Unit LSJR	2561	Unnamed Ditches	Stream	3F		Biology	Nutrients	Average score of at least two temporally independent SCI scores ≥ 40; or either of the two most recent SCI scores ≥ 35; or if there are only two SCI scores and there is less than or equal to a 20 point difference.	NA	5	5	Impaired	Medium	Quarterly SCI Means 2009 (Q2) : 13 2009 (Q4) : 23	Quarterly SCI Means 2009 (Q2) : 13 2009 (Q4) : 23	This waterbody is impaired for this parameter based on failing bioassessments and Nutrients have been determined to be the causative pollutant. This parameter is being added to the 303(d) List.
15-0754	South Mainstem Unit	2569	West Run Interceptor D	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3b	5	5	Impaired	Low	1/5	5/9	This waterbody is impaired for this parameter based on the number of exceedances for the sample size. Fewer than twenty samples can be used to identify a waterbody as impaired if there are at least five exceedances, per Rule 62-303.420(7)(a) F.A.C. This parameter is being added to the 303(d) List.
15-0755	Deep Creek Unit LSJR	2571	Unnamed Ditch	Stream	3F		Iron		≤ 1.0 mg/L	3c	5	5	Impaired	Medium	11/37	18/43	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0756	South Mainstem Unit	2578	Dog Branch	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3b	5	5	Impaired	Low	3/4	12/20	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0757	South Mainstem Unit	2578	Dog Branch	Stream	3F		Iron		≤ 1.0 mg/L	3c	5	5	Impaired	Medium	27/95	41/118	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0758	Etonia Creek	2582A	Rowan Lake	Lake	3F		Nutrients (Total Nitrogen)		Chl-a AGM ≤ 20 µg/L, TN AGM ≤ 2.23 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TN AGM ≤ 1.27 mg/L	NA	5	5	Impaired	Medium	AGM(s) 2002 (1.76 mg/L) 2003 (1.74 mg/L) 2004 (2.04 mg/L) 2005 (1.44 mg/L) 2006 (1.44 mg/L) 2007 (1.68 mg/L) 2008 (2.46 mg/L) 2009 (2.48 mg/L) 2010 (2.37 mg/L) 2011 (2.26 mg/L)	AGM(s) 2007 (1.68 mg/L) 2008 (2.46 mg/L) 2009 (2.48 mg/L) 2010 (2.37 mg/L) 2011 (2.26 mg/L)	This waterbody is impaired for this parameter. The annual geometric mean exceeded the criterion more than once in a three year period. This parameter is being added to the 303(d) List.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Pollutant of Concern for Dissolved Oxygen/Biology Assessment	Criterion Concentration or Threshold Not Met	[2] Previous Cycle Summary Assessment Category [2]	[2] Cycle 3 Assessment Category [3]	[2] Integrated Report Category Summary Assessment	Summary Assessment Status	Priority for TMDL Development [4]	Planning Period Assessment Data [5]	Verified Period Assessment Data [5]	Comments
15-0759	Deep Creek Unit LSJR	2589	Sixteen Mile Creek	Stream	3F		Iron		≤ 1.0 mg/L	3c	5	5	Impaired	Medium	32/128	22/100	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0760	South Mainstem Unit	2599	Twomile Creek	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3b	5	5	Impaired	Low	4/5	9/19	This waterbody is impaired for this parameter based on the number of exceedances for the sample size. Fewer than twenty samples can be used to identify a waterbody as impaired if there are at least five exceedances, per Rule 62-303.420(7)(a) F.A.C. This parameter is being added to the 303(d) List.
15-0761	Crescent Lake	2606A	Dunns Creek	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3b	5	5	Impaired	Low	3/15	6/20	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0762	Crescent Lake	2606B	Crescent Lake	Lake	3F		Nutrients (Chlorophyll-a)		≤ 20 µg/L	NA	5	5	Impaired	Medium	AGM(s) 2002 (3 µg/L) 2003 (3 µg/L) 2004 (4 µg/L) 2005 (3 µg/L) 2006 (19 µg/L) 2007 (37 µg/L) 2008 (15 µg/L) 2009 (3 µg/L) 2010 (12 µg/L) 2011 (27 µg/L)	AGM(s) 2007 (37 µg/L) 2008 (15 µg/L) 2009 (3 µg/L) 2010 (12 µg/L) 2011 (27 µg/L) 2012 (25 µg/L) 2013 (21 µg/L) 2014 (13 µg/L)	This waterbody is impaired for this parameter because the annual geometric mean exceeded the criterion more than once in a three year period. This parameter is being added to the 303(d) List.
15-0763	Crescent Lake	2606B	Crescent Lake	Lake	3F		Nutrients (Total Phosphorus)		Chl-a AGM ≤ 20 µg/L, TP AGM ≤ 0.16 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TP AGM ≤ 0.05 mg/L	NA	5	5	Impaired	Medium	AGM(s) 2002 (0.10 mg/L) 2003 (0.11 mg/L) 2004 (0.10 mg/L) 2005 (0.12 mg/L) 2006 (0.11 mg/L) 2007 (0.08 mg/L) 2008 (0.08 mg/L) 2009 (0.11 mg/L) 2010 (0.08 mg/L) 2011 (0.06 mg/L)	AGM(s) 2007 (0.08 mg/L) 2008 (0.08 mg/L) 2009 (0.11 mg/L) 2010 (0.08 mg/L) 2011 (0.06 mg/L) 2012 (0.06 mg/L) 2013 (0.04 mg/L) 2014 (0.04 mg/L)	This waterbody is impaired for this parameter because the annual geometric mean exceeded the criterion more than once in a three year period. This parameter is being added to the 303(d) List.
15-0764	Crescent Lake	2610	Unnamed Canal	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3a	5	5	Impaired	Low	No Data	6/7	This waterbody is impaired for this parameter based on the number of exceedances for the sample size. Fewer than twenty samples can be used to identify a waterbody as impaired if there are at least five exceedances, per Rule 62-303.420(7)(a) F.A.C. This parameter is being added to the 303(d) List.
15-0765	Crescent Lake	2615A	Dead Lake	Lake	3F		Nutrients (Total Nitrogen)		Chl-a AGM ≤ 20 µg/L, TN AGM ≤ 2.23 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TN AGM ≤ 1.27 mg/L	NA	5	5	Impaired	Medium	AGM(s) 2007 (1.70 mg/L) 2008 (1.77 mg/L) 2009 (1.80 mg/L)	AGM(s) 2007 (1.70 mg/L) 2008 (1.77 mg/L) 2009 (1.80 mg/L)	This waterbody is impaired for this parameter because the annual geometric means exceeded the criterion more than once in a three year period. This parameter is being added to the 303(d) List.
15-0766	Crescent Lake	2615A	Dead Lake	Lake	3F		Nutrients (Total Phosphorus)		Chl-a AGM ≤ 20 µg/L, TP AGM ≤ 0.16 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TP AGM ≤ 0.05 mg/L	NA	5	5	Impaired	Medium	AGM(s) 2007 (0.22 mg/L) 2008 (0.16 mg/L) 2009 (0.15 mg/L)	AGM(s) 2007 (0.22 mg/L) 2008 (0.16 mg/L) 2009 (0.15 mg/L)	This waterbody is impaired for this parameter because the annual geometric means exceeded the criterion more than once in a three year period. This parameter is being added to the 303(d) List.

[1] Florida's waterbody classifications are defined as:
1 - Potable water supplies
2 - Shellfish propagation or harvesting
3F - Recreation, propagation, and maintenance of a healthy, well-balanced population of fish and wildlife in fresh water
3M - Recreation, propagation, and maintenance of a healthy, well-balanced population of fish and wildlife in marine water
4 - Agricultural water supplies
5 - Navigation, utility, and industrial use

2 The Cycle 1 assessment was completed in 2003 and included data from that Verified Period (January 1, 1996 through June 30, 2003).
The Cycle 2 assessment was completed in 2008 and includes data from the Verified Period (January 1, 2002 through June 30, 2008).

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Pollutant of Concern for Dissolved Oxygen/Biology Assessment	Criterion Concentration or Threshold Not Met	[†] Previous Cycle Summary Assessment Category [2]	[†] Cycle 3 Assessment Category [3]	[†] Integrated Report Category Summary Assessment	Summary Assessment Status	Priority for TMDL Development [4]	Planning Period Assessment Data [5]	Verified Period Assessment Data [5]	Comments

3 The Cycle 3 assessment is the current assessment and includes data from the Planning Period (January 1, 2002 through December 31, 2011) and the Verified Period (January 1, 2007 through June 30, 2014).

[†] EPA's Integrated Report Category:

1 - Attains all designated uses

2 - Attains some designated uses and insufficient or no information or data are present to determine if remaining uses are attained

3a - No data and information are present to determine if any designated use is attained

3b - Some data and information are present but not enough to determine if any designated use is attained

3c - Enough data and information are present to determine that one or more designated uses may not be attained according to the Planning List methodology

4a - Impaired for one or more designated uses but does not require TMDL development because a TMDL has already been completed.

4b - Impaired for one or more designated uses but does not require TMDL development because the water will attain water quality standards due to existing or proposed measures.

4c - Impaired for one or more criteria or designated uses but does not require TMDL development because impairment is not caused by a pollutant.

4d - Waterbody indicates nonattainment of water quality standards, but the Department does not have enough information to determine a causative pollutant; or current data show a potentially adverse trend in nutrients or nutrient response variables; or there are exceedances of stream nutrient thresholds, but the Department does not have enough information to fully assess nonattainment of the stream nutrient standard.

4e - Waterbody indicates nonattainment of water quality standards and pollution control mechanisms or restoration activities are in progress or planned to address nonattainment of water quality standards, but the Department does not have enough information to fully evaluate whether proposed pollution mechanisms will result in attainment of water quality standards.

5 - Water quality standards are not attained and a TMDL is required.

[4] TMDL priorities of High, Medium, and Low are determined per rule 62-303.500, F.A.C. For Mercury (In Fish Tissue) Listings, a statewide TMDL for mercury was adopted in 2012.

[5] Where data are presented as x/y, x represents the number of exceedances and y represents the total number of samples; except for "Fecal Coliform (3)", where x represents the number of stations where the median value was exceeded, and y represents the total number of stations that have sufficient data to calculate the median value in the WBID.

^ Beach advisories are based on FL Dept of Health Enterococcus criterion of >103 CFU/100mL. Beach advisory data are provided by the Florida Department of Health 2013 Beach Advisories.

Fish advisory data are provided by the Florida Department of Health 2014 Fish Advisories.

Abbreviations: WBID - Waterbody Identification; NA - Not Applicable, does not apply, or was not assessed in the previous cycle (i.e. it's a new WBID, waterbody type change, etc.); ENR - Estuary Nutrient Region; AAM - Annual Arithmetic Mean; AGM - Annual Geometric Mean; LTA - Long Term Average; LTAAM - Long Term Annual Arithmetic Mean. Q1 - Quarter 1; Q2 - Quarter 2; Q3 - Quarter 3; Q4 - Quarter 4.

The Group 2 Lower St. Johns Final Verified List is based on IWR Run 50 and the Impaired Waters Rule (IWR), Chapter 62-303, Florida Administrative Code, with the effective date of August 1, 2013.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Pollutant of Concern for Dissolved Oxygen/Biology Assessment	Criterion Concentration or Threshold Not Met	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Priority for TMDL Development [4]	Planning Period Assessment Data [5]	Verified Period Assessment Data [6]	Comments
15-0767	Lake Monroe	2893	Gemini Springs	Spring	3F		Nutrients (Nitrate-Nitrite)		≤ 0.35 mg/L	NA	5	5	Impaired	Medium	AGM(s) 2002 (0.97 mg/L) 2003 (1.05 mg/L) 2004 (1.13 mg/L) 2005 (1.17 mg/L) 2006 (0.79 mg/L) 2008 (1.20 mg/L) 2009 (1.20 mg/L) 2010 (1.19 mg/L) 2011 (1.08 mg/L)	AGM(s) 2008 (1.20 mg/L) 2009 (1.20 mg/L) 2010 (1.19 mg/L) 2011 (1.08 mg/L) 2012 (1.05 mg/L) 2013 (1.06 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient threshold more than once in a three year period. This parameter is being added to the 303(d) List.
15-0768	Lake George	2893A	Lake George	Lake	3F		Nutrients (Chlorophyll-a)		≤ 20 µg/L	NA	5	5	Impaired	Medium	AGM(s) 2002 (15 µg/L) 2003 (9 µg/L) 2004 (13 µg/L) 2005 (3 µg/L) 2006 (35 µg/L) 2007 (46 µg/L) 2008 (30 µg/L) 2009 (20 µg/L) 2010 (32 µg/L) 2011 (55 µg/L)	AGM(s) 2007 (46 µg/L) 2008 (30 µg/L) 2009 (20 µg/L) 2010 (32 µg/L) 2011 (55 µg/L) 2012 (29 µg/L) 2013 (23 µg/L) 2014 (22 µg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List.
15-0769	Lake George	2893A	Lake George	Lake	3F		Nutrients (Total Phosphorus)		Chl-a AGM ≤ 20 µg/L, TP AGM ≤ 0.16 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TP AGM ≤ 0.05 mg/L	NA	5	5	Impaired	Medium	AGM(s) 2002 (0.08 mg/L) 2003 (0.07 mg/L) 2004 (0.05 mg/L) 2005 (0.07 mg/L) 2006 (0.04 mg/L) 2007 (0.05 mg/L) 2008 (0.06 mg/L) 2009 (0.08 mg/L) 2010 (0.06 mg/L) 2011 (0.07 mg/L)	AGM(s) 2007 (0.05 mg/L) 2008 (0.06 mg/L) 2009 (0.08 mg/L) 2010 (0.06 mg/L) 2011 (0.07 mg/L) 2012 (0.06 mg/L) 2013 (0.05 mg/L) 2014 (0.06 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List.
15-0770	Lake George	2893A5	St Johns River below Lake George	Stream	3F		Nutrients (Chlorophyll-a)		≤ 20 µg/L	NA	5	5	Impaired	Medium	AGM(s) 2002 (16 µg/L) 2003 (20 µg/L) 2004 (15 µg/L) 2005 (15 µg/L) 2006 (26 µg/L) 2007 (30 µg/L) 2008 (14 µg/L) 2009 (27 µg/L) 2010 (26 µg/L) 2011 (34 µg/L)	AGM(s) 2007 (30 µg/L) 2008 (14 µg/L) 2009 (27 µg/L) 2010 (26 µg/L) 2011 (34 µg/L) 2012 (23 µg/L) 2013 (27 µg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient threshold more than once in a three year period. This WBID was created from portions of the retired WBID 2893A1 and the extant WBID 2893A3. This parameter is being added to the 303(d) List.
15-0771	Lake Woodruff	2893U	Lake Beresford	Lake	3F		Nutrients (Chlorophyll-a)		≤ 20 µg/L	NA	5	5	Impaired	Medium	AGM(s) 2002 (24 µg/L) 2003 (27 µg/L) 2004 (27 µg/L) 2005 (16 µg/L) 2006 (31 µg/L) 2009 (19 µg/L) 2011 (25 µg/L)	AGM(s) 2009 (19 µg/L) 2011 (25 µg/L) 2012 (41 µg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List.
15-0772	Lake Woodruff	2893U	Lake Beresford	Lake	3F		Nutrients (Total Nitrogen)		Chl-a AGM ≤ 20 µg/L, TN AGM ≤ 2.23 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TN AGM ≤ 1.27 mg/L	NA	5	5	Impaired	Medium	AGM(s) 2002 (1.18 mg/L) 2003 (1.03 mg/L) 2004 (1.08 mg/L) 2005 (1.24 mg/L) 2006 (1.03 mg/L) 2011 (1.59 mg/L)	AGM(s) 2011 (1.59 mg/L) 2012 (1.49 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List.
15-0773	Lake Woodruff	2893U	Lake Beresford	Lake	3F		Nutrients (Total Phosphorus)		Chl-a AGM ≤ 20 µg/L, TP AGM ≤ 0.16 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TP AGM ≤ 0.05 mg/L	NA	5	5	Impaired	Medium	AGM(s) 2002 (0.08 mg/L) 2003 (0.07 mg/L) 2004 (0.06 mg/L) 2005 (0.08 mg/L) 2006 (0.05 mg/L) 2009 (0.03 mg/L) 2010 (0.04 mg/L) 2011 (0.07 mg/L)	AGM(s) 2009 (0.03 mg/L) 2010 (0.04 mg/L) 2011 (0.07 mg/L) 2012 (0.06 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List.
15-0774	Alexander Springs Creek	2918A	Alexander Springs Drain	Stream	3F		Nutrients (Algal Mats)		RPS ≤ 25%, or when between 20% - 25% Evaluation of Algal Autoecological Data Indicates No Imbalance	NA	5	5	Impaired	High	No Data	01/26/2012: 89.9% 11/01/2012: 89.13%	This waterbody is impaired for this parameter based on failing rapid periphyton survey results. This parameter is being added to the 303(d) List.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Pollutant of Concern for Dissolved Oxygen/Biology Assessment	Criterion Concentration or Threshold Not Met	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Priority for TMDL Development [4]	Planning Period Assessment Data [5]	Verified Period Assessment Data [6]	Comments
15-0775	Lake Woodruff	2921A	Deleon Spring (Volusia)	Spring	3F		Nutrients (Nitrate-Nitrite)		≤ 0.35 mg/L	NA	5	5	Impaired	Medium	AGM(s) 2002 (1.08 mg/L) 2003 (1.11 mg/L) 2004 (0.90 mg/L) 2005 (0.99 mg/L) 2006 (0.52 mg/L) 2007 (0.48 mg/L) 2008 (0.53 mg/L) 2009 (0.78 mg/L) 2010 (0.74 mg/L) 2011 (0.55 mg/L)	AGM(s) 2007 (0.48 mg/L) 2008 (0.53 mg/L) 2009 (0.78 mg/L) 2010 (0.74 mg/L) 2011 (0.55 mg/L) 2012 (0.52 mg/L) 2013 (0.51 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient threshold more than once in a three year period. This parameter is being added to the 303(d) List.
15-0776	Deep Creek (MSJR)	2922	Deep Creek Diversion	Stream	3F		Iron		≤ 1.0 mg/L	NA	5	5	Impaired	Medium	26/51	20/35	This waterbody is impaired for this parameter based on the number of exceedances for the sample size
15-0777	Lake Monroe	2953	Bethel Lake	Lake	3F		Nutrients (Chlorophyll-a)		≤ 20 µg/L	3c	5	5	Impaired	Medium	AGM(s) 2002 (12 µg/L) 2003 (36 µg/L) 2004 (35 µg/L) 2005 (40 µg/L) 2006 (37 µg/L) 2007 (47 µg/L)	AGM(s) 2007 (47 µg/L) 2012 (48 µg/L) 2013 (62 µg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List.
15-0778	Lake Monroe	2953	Bethel Lake	Lake	3F		Nutrients (Total Nitrogen)		Chl-a AGM ≤ 20 µg/L, TN AGM ≤ 2.23 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TN AGM ≤ 1.27 mg/L	3c	5	5	Impaired	Medium	AGM(s) 2002 (1.38 mg/L) 2003 (1.06 mg/L) 2004 (1.24 mg/L) 2005 (1.23 mg/L) 2006 (1.36 mg/L) 2007 (1.64 mg/L) 2008 (1.57 mg/L) 2010 (1.90 mg/L) 2011 (1.97 mg/L)	AGM(s) 2007 (1.64 mg/L) 2008 (1.57 mg/L) 2010 (1.90 mg/L) 2011 (1.97 mg/L) 2012 (1.71 mg/L) 2013 (2.21 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List.
15-0779	Lake Monroe	2953	Bethel Lake	Lake	3F		Nutrients (Total Phosphorus)		Chl-a AGM ≤ 20 µg/L, TP AGM ≤ 0.16 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TP AGM ≤ 0.05 mg/L	3c	5	5	Impaired	Medium	AGM(s) 2002 (0.08 mg/L) 2003 (0.08 mg/L) 2004 (0.08 mg/L) 2005 (0.08 mg/L) 2006 (0.06 mg/L) 2007 (0.05 mg/L) 2008 (0.07 mg/L) 2010 (0.06 mg/L) 2011 (0.08 mg/L)	AGM(s) 2007 (0.05 mg/L) 2008 (0.07 mg/L) 2010 (0.06 mg/L) 2011 (0.08 mg/L) 2012 (0.06 mg/L) 2013 (0.07 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List.
15-0780	Lake Jesup	2986D	Lake Alma	Lake	3F		Nutrients (Chlorophyll-a)		≤ 20 µg/L	NA	5	5	Impaired	Medium	AGM(s) 2005 (30 µg/L) 2011 (26 µg/L)	AGM(s) 2011 (26 µg/L) 2012 (27 µg/L) 2014 (89 µg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List.
15-0781	Lake Jesup	2986D	Lake Alma	Lake	3F		Nutrients (Total Nitrogen)		Chl-a AGM ≤ 20 µg/L, TN AGM ≤ 2.23 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TN AGM ≤ 1.27 mg/L	NA	5	5	Impaired	Medium	AGM(s) 2005 (1.95 mg/L) 2006 (2.57 mg/L) 2007 (2.84 mg/L) 2008 (1.90 mg/L) 2009 (2.89 mg/L) 2010 (2.19 mg/L) 2011 (2.05 mg/L)	AGM(s) 2007 (2.84 mg/L) 2008 (1.90 mg/L) 2009 (2.89 mg/L) 2010 (2.19 mg/L) 2011 (2.05 mg/L) 2012 (2.24 mg/L) 2014 (2.58 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List.
15-0782	Lake Jesup	2986D	Lake Alma	Lake	3F		Nutrients (Total Phosphorus)		Chl-a AGM ≤ 20 µg/L, TP AGM ≤ 0.16 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TP AGM ≤ 0.05 mg/L	NA	5	5	Impaired	Medium	AGM(s) 2005 (0.04 mg/L) 2006 (0.12 mg/L) 2007 (0.14 mg/L) 2008 (0.15 mg/L) 2009 (0.20 mg/L) 2010 (0.12 mg/L) 2011 (0.09 mg/L)	AGM(s) 2007 (0.14 mg/L) 2008 (0.15 mg/L) 2009 (0.20 mg/L) 2010 (0.12 mg/L) 2011 (0.09 mg/L) 2012 (0.07 mg/L) 2014 (0.18 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List.
15-0783	Lake Jesup	2986E	Lake Searcy	Lake	3F		Nutrients (Total Phosphorus)		Chl-a AGM ≤ 20 µg/L, TP AGM ≤ 0.16 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TP AGM ≤ 0.05 mg/L	NA	5	5	Impaired	Medium	AGM(s) 2002 (0.07 mg/L) 2003 (0.06 mg/L) 2004 (0.06 mg/L) 2005 (0.05 mg/L) 2006 (0.04 mg/L) 2007 (0.05 mg/L) 2008 (0.05 mg/L) 2009 (0.06 mg/L) 2010 (0.05 mg/L)	AGM(s) 2007 (0.05 mg/L) 2008 (0.05 mg/L) 2009 (0.06 mg/L) 2010 (0.05 mg/L) 2012 (0.06 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient threshold more than once in a three year period. This parameter is being added to the 303(d) List.

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15-0784	Lake Jesup	2986F	Greenwood Lake	Lake	3F		Nutrients (Total Phosphorus)		Chl-a AGM ≤ 20 µg/L, TP AGM ≤ 0.16 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TP AGM ≤ 0.05 mg/L	NA	5	5	Impaired	Medium	AGM(s) 2002 (0.04 mg/L) 2003 (0.04 mg/L) 2004 (0.04 mg/L) 2005 (0.05 mg/L) 2006 (0.05 mg/L) 2007 (0.03 mg/L) 2009 (0.04 mg/L) 2010 (0.04 mg/L) 2011 (0.04 mg/L)	AGM(s) 2007 (0.03 mg/L) 2009 (0.04 mg/L) 2010 (0.04 mg/L) 2011 (0.04 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List.
15-0785	Lake Jesup	2992	Sweetwater Creek (Black Hammock)	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3c	5	5	Impaired	Low	10/43	10/40	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0786	Lake Jesup	2996	Sweetwater Creek	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3a	5	5	Impaired	Low	28/42	31/62	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0787	Lake Jesup	2997B	Lake Howell	Lake	3F		Biology	Nutrients	Average score of at least two temporally independent LVI scores ≥ 43	NA	5	5	Impaired	Medium	Quarterly LVI Means 2008 (Q3) : 32 2010 (Q2) : 45	Quarterly LVI Means 2007 (Q3) : 35 2008 (Q3) : 32 2009 (Q2) : 34 2010 (Q2) : 45 2011 (Q3) : 47 2012 (Q2) : 44 2013 (Q3) : 41 2014 (Q3) : 23	This waterbody is impaired for this parameter based on failing bioassessments and nutrients have been determined to be the causative pollutant. This parameter is being added to the 303(d) List.
15-0788	Lake Jesup	2997B	Lake Howell	Lake	3F		Nutrients (Chlorophyll-a)		≤ 20 µg/L	NA	5	5	Impaired	Medium	AGM(s) 2002 (25 µg/L) 2003 (10 µg/L) 2005 (28 µg/L) 2006 (33 µg/L) 2010 (23 µg/L) 2011 (17 µg/L)	AGM(s) 2010 (23 µg/L) 2011 (17 µg/L) 2012 (24 µg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List.
15-0789	Lake Jesup	2997R	Lake Adair	Lake	3F		Nutrients (Chlorophyll-a)		≤ 20 µg/L	NA	5	5	Impaired	Medium	AGM(s) 2002 (28 µg/L) 2003 (17 µg/L) 2004 (14 µg/L) 2005 (28 µg/L) 2006 (29 µg/L) 2007 (27 µg/L)	AGM(s) 2007 (27 µg/L) 2012 (40 µg/L) 2013 (28 µg/L) 2014 (48 µg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List. Additional data from STORET were used to supplement those available in IWR Run 50.
15-0790	Lake Jesup	2997R	Lake Adair	Lake	3F		Nutrients (Total Nitrogen)		Chl-a AGM ≤ 20 µg/L, TN AGM ≤ 1.91 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TN AGM ≤ 1.05 mg/L	NA	5	5	Impaired	Medium	AGM(s) 2002 (0.83 mg/L) 2003 (0.81 mg/L) 2004 (0.90 mg/L) 2005 (1.16 mg/L) 2006 (1.15 mg/L) 2007 (1.09 mg/L)	AGM(s) 2007 (1.09 mg/L) 2012 (1.08 mg/L) 2013 (1.14 mg/L) 2014 (0.75 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List. Additional data from STORET were used to supplement those available in IWR Run 50.
15-0791	Lake Jesup	2997R	Lake Adair	Lake	3F		Nutrients (Total Phosphorus)		Chl-a AGM ≤ 20 µg/L, TP AGM ≤ 0.09 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TP AGM ≤ 0.03 mg/L	NA	5	5	Impaired	Medium	AGM(s) 2002 (0.04 mg/L) 2003 (0.04 mg/L) 2004 (0.04 mg/L) 2005 (0.07 mg/L) 2006 (0.06 mg/L) 2007 (0.07 mg/L)	AGM(s) 2007 (0.07 mg/L) 2012 (0.09 mg/L) 2013 (0.12 mg/L) 2014 (0.06 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List. Additional data from STORET were used to supplement those available in IWR Run 50.
15-0792	Lake Jesup	2997V	Lake Gem (Orange County)	Lake	3F		Biology	Nutrients	Average score of at least two temporally independent LVI scores ≥ 43	NA	5	5	Impaired	Medium	No Data	Quarterly LVI Means 2013 (Q3) : 6 2013 (Q4) : 8	This waterbody is impaired for this parameter based on failing bioassessments and nutrients have been determined to be the causative pollutant. This parameter is being added to the 303(d) List.
15-0793	Lake Jesup	2997V	Lake Gem (Orange County)	Lake	3F		Nutrients (Chlorophyll-a)		≤ 20 µg/L	NA	5	5	Impaired	Medium	AGM(s) 2007 (28 µg/L) 2008 (27 µg/L) 2010 (32 µg/L)	AGM(s) 2007 (28 µg/L) 2008 (27 µg/L) 2010 (32 µg/L) 2012 (39 µg/L) 2013 (44 µg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List.
15-0794	Lake Jesup	2997V	Lake Gem (Orange County)	Lake	3F		Nutrients (Total Phosphorus)		Chl-a AGM ≤ 20 µg/L, TP AGM ≤ 0.09 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TP AGM ≤ 0.03 mg/L	NA	5	5	Impaired	Medium	AGM(s) 2007 (0.05 mg/L)	AGM(s) 2007 (0.05 mg/L) 2012 (0.06 mg/L) 2013 (0.06 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List.

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15-0795	Lake Jesup	2999	Bear Creek	Stream	3F		Dissolved Oxygen (Percent Saturation)	Nutrients	≥ 38 %	3a	5	5	Impaired	Medium	9/46	10/65	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and nutrients have been identified as the causative pollutant. This parameter is being added to the 303(d) List. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-0796	Lake Jesup	2999	Bear Creek	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3b	5	5	Impaired	Low	15/52	17/69	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0797	Econlockhatchee River	3001	Little Econlockhatchee River	Stream	3F		Copper		Cu ≤ e(0.8545[ln(H)-1.702) µg/L	2	5	5	Impaired	Medium	22/145	19/131	This waterbody is impaired for this parameter based on the number of exceedances for the sample size.
15-0798	Wekiva River	3002E	Lake Primavista	Lake	3F		Biology	Nutrients	Average score of at least two temporally independent LVI scores ≥ 43	NA	5	5	Impaired	Medium	No Data	Quarterly LVI Means 2013 (Q3) : 26 2013 (Q4) : 34	This waterbody is impaired for this parameter based on failing bioassessments and nutrients have been determined to be the causative pollutant. This parameter is being added to the 303(d) List.
15-0799	Wekiva River	3002E	Lake Primavista	Lake	3F		Nutrients (Chlorophyll-a)		≤ 20 µg/L	NA	5	5	Impaired	Medium	AGM(s) 2002 (16 µg/L) 2003 (26 µg/L) 2004 (35 µg/L) 2005 (27 µg/L) 2006 (25 µg/L) 2010 (6 µg/L) 2011 (18 µg/L)	AGM(s) 2010 (6 µg/L) 2011 (18 µg/L) 2012 (27 µg/L) 2013 (31 µg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List.
15-0800	Wekiva River	3002E	Lake Primavista	Lake	3F		Nutrients (Total Nitrogen)		Chl-a AGM ≤ 20 µg/L, TN AGM ≤ 1.91 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TN AGM ≤ 1.05 mg/L	NA	5	5	Impaired	Medium	AGM(s) 2002 (1.04 mg/L) 2003 (1.26 mg/L) 2004 (1.08 mg/L) 2005 (1.08 mg/L) 2006 (1.05 mg/L) 2007 (0.89 mg/L) 2008 (0.79 mg/L) 2009 (1.00 mg/L) 2010 (1.15 mg/L) 2011 (1.17 mg/L)	AGM(s) 2007 (0.89 mg/L) 2008 (0.79 mg/L) 2009 (1.00 mg/L) 2010 (1.15 mg/L) 2011 (1.17 mg/L) 2012 (1.30 mg/L) 2013 (1.44 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List.
15-0801	Wekiva River	3002E	Lake Primavista	Lake	3F		Nutrients (Total Phosphorus)		Chl-a AGM ≤ 20 µg/L, TP AGM ≤ 0.09 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TP AGM ≤ 0.03 mg/L	NA	5	5	Impaired	Medium	AGM(s) 2002 (0.02 mg/L) 2003 (0.03 mg/L) 2004 (0.03 mg/L) 2005 (0.03 mg/L) 2006 (0.03 mg/L) 2007 (0.03 mg/L) 2008 (0.02 mg/L) 2009 (0.03 mg/L) 2010 (0.03 mg/L) 2011 (0.02 mg/L)	AGM(s) 2007 (0.03 mg/L) 2008 (0.02 mg/L) 2009 (0.03 mg/L) 2010 (0.03 mg/L) 2011 (0.02 mg/L) 2012 (0.04 mg/L) 2013 (0.04 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient threshold more than once in a three year period. This parameter is being added to the 303(d) List.
15-0802	Wekiva River	3002Q	Kasey Lake	Lake	3F		Fecal Coliform		≤ 400 Counts / 100 mL	NA	5	5	Impaired	Low	2/8	7/19	This waterbody is impaired for this parameter based on the number of exceedances for the sample size. Fewer than twenty samples can be used to identify a waterbody as impaired if there are at least five exceedances, per Rule 62-303.420(7)(a) F.A.C. This parameter is being added to the 303(d) List.
15-0803	Wekiva River	3004I	Lake Rose	Lake	3F		Nutrients (Chlorophyll-a)		≤ 20 µg/L	3c	5	5	Impaired	Medium	AGM(s) 2007 (13 µg/L) 2008 (17 µg/L) 2009 (21 µg/L) 2010 (32 µg/L) 2011 (30 µg/L)	AGM(s) 2007 (13 µg/L) 2008 (17 µg/L) 2009 (21 µg/L) 2010 (32 µg/L) 2011 (30 µg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List.
15-0804	Wekiva River	3004I	Lake Rose	Lake	3F		Nutrients (Total Nitrogen)		Chl-a AGM ≤ 20 µg/L, TN AGM ≤ 1.91 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TN AGM ≤ 1.05 mg/L	3c	5	5	Impaired	Medium	AGM(s) 2007 (0.79 mg/L) 2008 (0.94 mg/L) 2009 (1.27 mg/L) 2010 (1.25 mg/L) 2011 (1.45 mg/L)	AGM(s) 2007 (0.79 mg/L) 2008 (0.94 mg/L) 2009 (1.27 mg/L) 2010 (1.25 mg/L) 2011 (1.45 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Pollutant of Concern for Dissolved Oxygen/Biology Assessment	Criterion Concentration or Threshold Not Met	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Priority for TMDL Development [4]	Planning Period Assessment Data [5]	Verified Period Assessment Data [5]	Comments
15-0805	Wekiva River	3004K	Lake Wekiva (Orlando)	Lake	3F		Nutrients (Chlorophyll-a)		≤ 20 µg/L	NA	5	5	Impaired	Medium	AGM(s) 2002 (30 µg/L) 2003 (34 µg/L) 2004 (34 µg/L) 2005 (20 µg/L) 2006 (28 µg/L) 2007 (31 µg/L) 2008 (29 µg/L) 2009 (29 µg/L) 2010 (42 µg/L)	AGM(s) 2007 (31 µg/L) 2008 (29 µg/L) 2009 (29 µg/L) 2010 (42 µg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List.
15-0806	Wekiva River	3004K	Lake Wekiva (Orlando)	Lake	3F		Nutrients (Total Nitrogen)		Chl-a AGM ≤ 20 µg/L, TN AGM ≤ 2.23 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TN AGM ≤ 1.27 mg/L	NA	5	5	Impaired	Medium	AGM(s) 2002 (1.34 mg/L) 2004 (1.15 mg/L) 2005 (1.21 mg/L) 2006 (1.37 mg/L) 2007 (1.36 mg/L) 2008 (1.20 mg/L) 2009 (1.31 mg/L) 2010 (1.57 mg/L)	AGM(s) 2007 (1.36 mg/L) 2008 (1.20 mg/L) 2009 (1.31 mg/L) 2010 (1.57 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List.
15-0807	Wekiva River	3004K	Lake Wekiva (Orlando)	Lake	3F		Nutrients (Total Phosphorus)		Chl-a AGM ≤ 20 µg/L, TP AGM ≤ 0.16 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TP AGM ≤ 0.05 mg/L	NA	5	5	Impaired	Medium	AGM(s) 2002 (0.08 mg/L) 2003 (0.06 mg/L) 2004 (0.05 mg/L) 2005 (0.05 mg/L) 2006 (0.07 mg/L) 2007 (0.07 mg/L) 2008 (0.05 mg/L) 2009 (0.05 mg/L) 2010 (0.03 mg/L)	AGM(s) 2007 (0.07 mg/L) 2008 (0.05 mg/L) 2009 (0.05 mg/L) 2010 (0.03 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List.
15-0808	Lake Jesup	3009	Bear Gulley Lake	Lake	3F		Nutrients (Chlorophyll-a)		≤ 20 µg/L	NA	5	5	Impaired	Medium	AGM(s) 2002 (35 µg/L) 2003 (25 µg/L) 2004 (48 µg/L) 2005 (36 µg/L) 2006 (56 µg/L) 2007 (24 µg/L) 2010 (23 µg/L) 2011 (20 µg/L)	AGM(s) 2007 (24 µg/L) 2010 (23 µg/L) 2011 (20 µg/L) 2012 (27 µg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List.
15-0809	Lake Jesup	3009F	Lake Florence	Lake	3F		Nutrients (Chlorophyll-a)		≤ 6 µg/L	2	5	5	Impaired	Medium	AGM(s) 2002 (7 µg/L) 2003 (5 µg/L) 2004 (4 µg/L) 2005 (4 µg/L) 2006 (5 µg/L) 2010 (8 µg/L) 2011 (7 µg/L)	AGM(s) 2010 (8 µg/L) 2011 (7 µg/L) 2012 (3 µg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient threshold more than once in a three year period. This parameter will be added to the Verified List.
15-0810	Lake Jesup	3009G	Bear Gulley Lake Drain	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3b	5	5	Impaired	Low	10/41	14/55	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0811	Wekiva River	3011A	Lake Weston	Lake	3F		Nutrients (Chlorophyll-a)		≤ 20 µg/L	NA	5	5	Impaired	Medium	AGM(s) 2005 (18 µg/L) 2006 (23 µg/L) 2007 (25 µg/L) 2008 (30 µg/L) 2009 (23 µg/L) 2010 (23 µg/L) 2011 (22 µg/L)	AGM(s) 2007 (25 µg/L) 2008 (30 µg/L) 2009 (23 µg/L) 2010 (23 µg/L) 2011 (22 µg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List.

[1] Florida's waterbody classifications are defined as:
1 - Potable water supplies
2 - Shellfish propagation or harvesting
3F - Recreation, propagation, and maintenance of a healthy, well-balanced population of fish and wildlife in fresh water
3M - Recreation, propagation, and maintenance of a healthy, well-balanced population of fish and wildlife in marine water
4 - Agricultural water supplies
5 - Navigation, utility, and industrial use

[2] The Cycle 1 assessment was done in 2003 and included data from that Verified Period (January 1, 1996 through June 30, 2003).
The Cycle 2 assessment was done in 2008 and includes data from the Verified Period (January 1, 2001 through June 30, 2008).

[3] The Cycle 3 assessment is the current assessment and includes data from the Planning Period (January 1, 2002 through December 31, 2011) and the Verified Period (January 1, 2007 through June 30, 2014).

† EPA's Integrated Report Category:
1 - Attains all designated uses.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Pollutant of Concern for Dissolved Oxygen/Biology Assessment	Criterion Concentration or Threshold Not Met	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Priority for TMDL Development [4]	Planning Period Assessment Data [5]	Verified Period Assessment Data [5]	Comments

2 - Attains some designated uses and insufficient or no information or data are present to determine if remaining uses are attained.
3a - No data and information are present to determine if any designated use is attained.
3b - Some data and information are present but not enough to determine if any designated use is attained.
3c - Enough data and information are present to determine that one or more designated uses may not be attained according to the Planning List methodology.
4a - Impaired for one or more designated uses but does not require TMDL development because a TMDL has already been completed.
4b - Impaired for one or more designated uses but does not require TMDL development because the water will attain water quality standards due to existing or proposed measures.
4c - Impaired for one or more criteria or designated uses but does not require TMDL development because impairment is not caused by a pollutant.
4d - Waterbody indicates nonattainment of water quality standards, but the Department does not have enough information to determine a causative pollutant; or current data show a potentially adverse trend in nutrients or nutrient response variables; or there are exceedances of stream nutrient thresholds, but the Department does not have enough information to fully assess nonattainment of the stream nutrient standard.
4e - Waterbody indicates nonattainment of water quality standards and pollution control mechanisms or restoration activities are in progress or planned to address nonattainment of water quality standards, but the Department does not have enough information to fully evaluate whether proposed pollution mechanisms will result in attainment of water quality standards.
5 - Water quality standards are not attained and a TMDL is required.

[4] TMDL priorities of High, Medium, and Low are determined per rule 62-303.500, F.A.C. For Mercury (In Fish Tissue) Listings, a statewide TMDL for mercury was adopted in 2012.

[5] Where data are presented as x/y, x represents the number of exceedances and y represents the total number of samples; except for "Fecal Coliform (3)", where x represents the number of stations where the median value was exceeded, and y represents the total number of stations that have sufficient data to calculate the median value in the WBID.
Fish advisory data are provided by the Florida Department of Health 2014 Fish Advisories.
Abbreviations: WBID - Waterbody Identification; NA - Not Applicable, does not apply, or was not assessed in the previous cycle (i.e. it's a new WBID, waterbody type change, etc.); ENR - Estuary Nutrient Region; AAM - Annual Arithmetic Mean; AGM - Annual Geometric Mean; LTA - Long Term Average; LTAAM - Long Term Annual Arithmetic Mean. Q1 - Quarter 1; Q2 - Quarter 2; Q3 - Quarter 3; Q4 - Quarter 4.
The Group 2 Middle St. Johns River Final Verified List is based on IWR Run 50 and the Impaired Waters Rule (IWR), Chapter 62-303, Florida Administrative Code, with the effective date of August 1, 2013.

St. Lucie - Loxahatchee Group 2 Basin - Southeast District - Cycle 3 FINAL Verified List

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Pollutant of Concern for Dissolved Oxygen/Biology Assessment	Criterion Concentration or Threshold Not Met	[1] Previous Cycle Summary Assessment Category [1]	[1] Cycle 3 Assessment Category [1]	[1] Integrated Report Category Summary Assessment	Summary Assessment Status	Priority for TMDL Development [1]	Planning Period Assessment Data [1]	Verified Period Assessment Data [1]	Comments
15-0812	C-25	3163B	C-25 East Segment	Stream	3F		Nutrients (Algal Mats)		RPS ≤ 25%, or when between 20% - 25% Evaluation of Algal Autoecological Data Indicates No Imbalance	NA	5	5	Impaired	Medium	11/17/2009: 9.09% 11/18/2010: 63.33% 05/18/2011: 30.43%	11/17/2009: 9.09% 11/18/2010: 63.33% 05/18/2011: 30.43%	This waterbody is impaired for this parameter based on failing rapid periphyton survey results. This parameter is being added to the 303(d) List.
15-0813	C-25	3163B	C-25 East Segment	Stream	3F		Nutrients (Total Phosphorus)		AGM ≤ 0.12 mg/L	NA	5	5	Impaired	Medium	AGM 2002 (0.14 mg/L) 2003 (0.14 mg/L) 2004 (0.15 mg/L) 2005 (0.17 mg/L) 2006 (0.11 mg/L) 2007 (0.13 mg/L) 2008 (0.14 mg/L) 2009 (0.13 mg/L) 2010 (0.08 mg/L) 2011 (0.12 mg/L)	AGM 2007 (0.13 mg/L) 2008 (0.14 mg/L) 2009 (0.13 mg/L) 2010 (0.08 mg/L) 2011 (0.12 mg/L) 2012 (0.13 mg/L) 2013 (0.12 mg/L) 2014 (0.06 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient threshold more than once in a three year period, and there is biological evidence indicating non attainment of designated use. In addition, there are not three consecutive years below the threshold to support a not impaired assessment. This parameter is being added to the 303(d) List.
15-0814	Coastal	3166	Moore Creek	Estuary	3M		Fecal Coliform		≤ 400 Counts / 100 mL	3c	5	5	Impaired	Low	15/30	23/48	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0815	North St. Lucie	3194A	Tenmile Creek	Stream	3F		Biology	Nutrients	Average score of at least two temporally independent SCI scores < 40; or Most recent SCI score < 35; or If there are only two SCI scores and there is a 20 point difference.	NA	5	5	Impaired	Medium	Quarterly SCI Means 2008 (Q1) : 16 2008 (Q2) : 28 2008 (Q3) : 26 2010 (Q2) : 40	Quarterly SCI Means 2008 (Q1) : 16 2008 (Q2) : 28 2008 (Q3) : 26 2010 (Q2) : 40	This waterbody is impaired for this parameter based on failing bioassessments and nutrients has been determined to be the causative pollutant. This parameter is being added to the 303(d) List.
15-0816	North St. Lucie	3194A	Tenmile Creek	Stream	3F		Nutrients (Total Phosphorus)		AGM ≤ 0.12 mg/L	NA	5	5	Impaired	Medium	AGM 2002 (0.33 mg/L) 2003 (0.36 mg/L) 2004 (0.25 mg/L) 2005 (0.27 mg/L) 2006 (0.23 mg/L) 2007 (0.25 mg/L) 2008 (0.22 mg/L) 2009 (0.17 mg/L) 2010 (0.14 mg/L) 2011 (0.19 mg/L)	AGM 2007 (0.25 mg/L) 2008 (0.22 mg/L) 2009 (0.17 mg/L) 2010 (0.14 mg/L) 2011 (0.19 mg/L) 2012 (0.22 mg/L) 2013 (0.17 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient threshold more than once in a three year period, and there is biological evidence indicating non attainment of the designated use. This parameter is being added to the 303(d) List.
15-0817	Coastal	3208A	ICWW (Martin County)	Estuary	3M		Nutrients (Chlorophyll-a)		ENRAA2: PCT ≤ 6.9 µg/L	2	5	5	Impaired	Medium	ENRAA2 (PCT µg/L) 34/117	ENRAA2 (PCT µg/L) 9/20	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0818	South St. Lucie - Indian River Lagoon	3215	Danforth Creek	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3c	5	5	Impaired	Medium	6/14	5/14	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0819	Loxahatchee	3224	Loxahatchee River (Jonathan Dickinson State Park)	Estuary	2		Fecal Coliform (3)		≤ 14 MPN / 100 mL	NA	5	5	Impaired	High	Planning List	Impaired	This waterbody is impaired for this parameter based on the number of exceedances for the sample size. The waterbody includes at least one sampling location that has a median fecal coliform MPN value that exceeds 14 counts per 100 ml for the verified period. The stations meeting the data sufficiency used to support this assessment are 21FLLOX 106, 107, 62, 63, 64, and 65. This parameter is being added to the 303(d) List.
15-0820	Loxahatchee	3224A1	Loxahatchee River	Estuary	2		Fecal Coliform (3)		≤ 14 MPN / 100 mL	NA	5	5	Impaired	Medium	Planning List	Impaired	This waterbody is impaired for this parameter based on the number of exceedances for the sample size. The waterbody includes at least one sampling location that has a median fecal coliform MPN value that exceeds 14 counts per 100 ml for the verified period. The station meeting the data sufficiency used to support this assessment is 21FLLOX 55. This parameter is being added to the 303(d) List.

St. Lucie - Loxahatchee Group 2 Basin - Southeast District - Cycle 3 FINAL Verified List

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Pollutant of Concern for Dissolved Oxygen/Biology Assessment	Criterion Concentration or Threshold Not Met	[2] Previous Cycle Summary Assessment Category [2]	[3] Cycle 3 Assessment Category [3]	[4] Integrated Report Category Summary Assessment	Summary Assessment Status	Priority for TMDL Development [5]	Planning Period Assessment Data [6]	Verified Period Assessment Data [6]	Comments
15-0821	Loxahatchee	3226A	Loxahatchee River (Northwest Fork)	Estuary	2		Fecal Coliform (3)		≤ 14 MPN / 100 mL	NA	5	5	Impaired	Medium	Planning List	Impaired	This waterbody is impaired for this parameter based on the number of exceedances for the sample size. The waterbody includes at least one sampling location that has a median fecal coliform MPN value that exceeds 14 counts per 100 ml for the verified period. The stations meeting the data sufficiency used to support this assessment are 21FLLOX 42 and 60.This parameter is being added to the 303(d) List.
15-0822	Loxahatchee	3226A	Loxahatchee River (Northwest Fork)	Estuary	2	Nutrients	Nutrients (Chlorophyll-a)		ENRQ2: AGM ≤ 4.0 µg/L	2	5	5	Impaired	Medium	ENRQ2: AGM 2002 (7.9 µg/L) 2003 (4.0 µg/L) 2004 (6.3 µg/L) 2005 (7.9 µg/L) 2006 (3.3 µg/L) 2007 (2.7 µg/L) 2008 (3.7 µg/L) 2009 (4.7 µg/L) 2010 (6.0 µg/L) 2011 (5.1 µg/L)	ENRQ2: AGM 2007 (2.7 µg/L) 2008 (3.7 µg/L) 2009 (4.7 µg/L) 2010 (6.0 µg/L) 2011 (5.1 µg/L) 2012 (4.2 µg/L) 2013 (6.8 µg/L)	This waterbody is impaired for this parameter because the annual geometric means exceeded the criterion more than once in a three year period. This parameter is being added to the 303(d) List.
15-0823	Loxahatchee	3226D	Loxahatchee River	Estuary	2		Fecal Coliform		≤ 43 MPN / 100 mL	2	5	5	Impaired	Medium	25/167	25/162	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0824	Loxahatchee	3230	Jupiter Farms	Stream	3F		Nutrients (Algal Mats)		RPS ≤ 25%, or when between 20% - 25% Evaluation of Algal Autoecological Data Indicates No Imbalance	NA	5	5	Impaired	Medium	05/08/2008: 0% 05/15/2008: 0% 05/22/2008: 0% 09/29/2008: 0% 09/30/2008: 0% 09/30/2008: 0% 04/20/2010: 63.33% 04/06/2011: 58% 04/20/2011: 5.13%	05/08/2008: 0% 05/15/2008: 0% 05/22/2008: 0% 09/29/2008: 0% 09/30/2008: 0% 09/30/2008: 0% 04/20/2010: 63.33% 04/06/2011: 58% 04/20/2011: 5.13%	This waterbody is impaired for this parameter based on failing rapid periphyton survey results. This parameter is being added to the 303(d) List.
15-0825	Loxahatchee	3232A	Tidal Creek to Loxahatchee River	Estuary	3M		Fecal Coliform		≤ 400 Counts / 100 mL	NA	5	5	Impaired	Medium	7/14	7/14	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.

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3F - Recreation, propagation, and maintenance of a healthy, well-balanced population of fish and wildlife in fresh water
3M - Recreation, propagation, and maintenance of a healthy, well-balanced population of fish and wildlife in marine water
4 - Agricultural water supplies
5 - Navigation, utility, and industrial use

[2] The Cycle 1 assessment was completed in 2003 and included data from that Verified Period (January 1, 1998 through June 30, 2003).
The Cycle 2 assessment was completed in 2008 and includes data from the Verified Period (January 1, 2001 through June 30, 2008).

[3] The Cycle 3 assessment is the current assessment and includes data from the Planning Period (January 1, 2002 through December 31, 2011) and the Verified Period (January 1, 2007 through June 30, 2014).

[4] EPA's Integrated Report Category:
1 - Attains all designated uses
2 - Attains some designated uses and insufficient or no information or data are present to determine if remaining uses are attained
3a - No data and information are present to determine if any designated use is attained
3b - Some data and information are present but not enough to determine if any designated use is attained
3c - Enough data and information are present to determine that one or more designated uses may not be attained according to the Planning List methodology
4a - Impaired for one or more designated uses but does not require TMDL development because a TMDL has already been completed
4b - Impaired for one or more designated uses but does not require TMDL development because the water will attain water quality standards due to existing or proposed measures
4c - Impaired for one or more criteria or designated uses but does not require TMDL development because impairment is not caused by a pollutant.
4d - Waterbody indicates nonattainment of water quality standards, but the Department does not have enough information to determine a causative pollutant; or current data show a potentially adverse trend in nutrients or nutrient response variables; or there are exceedances of stream nutrient thresholds, but the Department does not have enough information to fully assess nonattainment of the stream nutrient standard.
4e - Waterbody indicates nonattainment of water quality standards and pollution control mechanisms or restoration activities are in progress or planned to address nonattainment of water quality standards, but the Department does not have enough information to fully evaluate whether proposed pollution mechanisms will result in attainment of water quality standards.
5 - Water quality standards are not attained and a TMDL is required.

[5] TMDL priorities of High, Medium, and Low are determined per rule 62-303.500, F.A.C. For Mercury (In Fish Tissue) Listings, a statewide TMDL for mercury was adopted in 2012.

[6] Where data are presented as x/y, x represents the number of exceedances and y represents the total number of samples;
except for "Fecal Coliform (3)", where x represents the number of stations where the median value was exceeded, and y represents the total number of stations that have sufficient data to calculate the median value in the WBID.

* Beach advisories are based on FL Dept of Health Enterococcus criterion of >103 CFU/100mL. Beach advisory data are provided by the Florida Department of Health 2013 Beach Advisories.
Fish advisory data are provided by the Florida Department of Health 2014 Fish Advisories.
Abbreviations: WBID - Waterbody Identification; NA - Not Applicable, does not apply, or was not assessed in the previous cycle (i.e. it's a new WBID, waterbody type change, etc.);
ENR - Estuary Nutrient Region, AAM - Annual Arithmetic Mean; AGM - Annual Geometric Mean; LTA - Long Term Average; LTAAM - Long Term Annual Arithmetic Mean. Q1 - Quarter 1; Q2 - Quarter 2; Q3 - Quarter 3; Q4 - Quarter 4.
The Group 2 St. Lucie - Loxahatchee Final Verified List is based on IWR Run 50.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Pollutant of Concern for Dissolved Oxygen/Biology Assessment	Criterion Concentration or Threshold Not Met	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Priority for TMDL Development [4]	Planning Period Assessment Data [5]	Verified Period Assessment Data [6]	Comments
15-0826	Hillsborough River	1443H	Hillsborough Reservoir	Lake	1		Nutrients (Total Phosphorus)		Chl-a AGM ≤ 20 µg/L, TP AGM ≤ 0.49 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TP AGM ≤ 0.05 mg/L	NA	5	5	Impaired	Medium	Annual Geometric Mean(s) 2002 (0.22 mg/L) 2003 (0.25 mg/L) 2004 (0.22 mg/L) 2005 (0.18 mg/L) 2006 (0.09 mg/L) 2007 (0.09 mg/L) 2008 (0.09 mg/L) 2009 (0.09 mg/L) 2010 (0.13 mg/L) 2011 (0.13 mg/L)	Annual Geometric Mean(s) 2007 (0.09 mg/L) 2008 (0.09 mg/L) 2009 (0.09 mg/L) 2010 (0.13 mg/L) 2011 (0.13 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient threshold more than once in a three year period. This parameter is being added to the 303(d) List. WBID 1443H was previously assessed as a part of retired WBID 1443E1 as impaired for Nutrients (TSI) and is retaining the impairment status.
15-0827	Hillsborough River	1451	Lake Hanna Outlet	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3a	5	5	Impaired	Low	6/8	7/18	This waterbody is impaired for this parameter based on the number of exceedances for the sample size. Fewer than twenty samples can be used to identify a waterbody as impaired if there are at least five exceedances, per Rule 62-303.420(7)(a) F.A.C. This parameter is being added to the 303(d) List.
15-0828	Hillsborough River	1451D	Lake Padgett	Lake	3F		Nutrients (Total Nitrogen)		Chl-a AGM ≤ 6 µg/L, TN AGM ≤ 0.93 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 6 µg/L, TN AGM ≤ 0.51 mg/L	NA	5	5	Impaired	Medium	Annual Geometric Mean(s) 2008 (0.76 mg/L) 2009 (0.77 mg/L) 2010 (0.85 mg/L) 2011 (0.87 mg/L)	Annual Geometric Mean(s) 2008 (0.76 mg/L) 2009 (0.77 mg/L) 2010 (0.85 mg/L) 2011 (0.87 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient threshold more than once in a three year period. This parameter is being added to the 303(d) List.
15-0829	Hillsborough River	1451D	Lake Padgett	Lake	3F		Nutrients (Total Phosphorus)		Chl-a AGM ≤ 6 µg/L, TP AGM ≤ 0.03 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 6 µg/L, TP AGM ≤ 0.01 mg/L	NA	5	5	Impaired	Medium	Annual Geometric Mean(s) 2008 (0.02 mg/L) 2009 (0.02 mg/L) 2010 (0.02 mg/L) 2011 (0.02 mg/L)	Annual Geometric Mean(s) 2008 (0.02 mg/L) 2009 (0.02 mg/L) 2010 (0.02 mg/L) 2011 (0.02 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient threshold more than once in a three year period. This parameter is being added to the 303(d) List.
15-0830	Hillsborough River	1454	Fox Branch	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3b	5	5	Impaired	Low	3/13	8/23	This waterbody is impaired for this parameter based on the number of exceedances for the sample size.
15-0831	Hillsborough River	1462A	Crystal Springs	Spring	3F		Nutrients (Nitrate-Nitrite)		≤ 0.35 mg/L	NA	5	5	Impaired	Medium	Annual Geometric Mean(s) 2006 (2.34 mg/L) 2007 (2.29 mg/L) 2008 (2.21 mg/L) 2009 (2.27 mg/L) 2010 (2.18 mg/L) 2011 (2.26 mg/L)	Annual Geometric Mean(s) 2007 (2.29 mg/L) 2008 (2.21 mg/L) 2009 (2.27 mg/L) 2010 (2.18 mg/L) 2011 (2.26 mg/L) 2012 (2.27 mg/L) 2013 (2.32 mg/L)	This waterbody is impaired for this parameter based on the annual geometric means exceeding the criterion more than once in a three year period. This parameter is being added to the 303(d) List.
15-0832	Hillsborough River	1462D	Crystal Swamp Springs	Spring	3F		Nutrients (Nitrate-Nitrite)		≤ 0.35 mg/L	NA	5	5	Impaired	Medium	Annual Geometric Mean(s) 2008 (1.21 mg/L) 2009 (1.34 mg/L)	Annual Geometric Mean(s) 2008 (1.21 mg/L) 2009 (1.34 mg/L)	This waterbody is impaired for this parameter based on the annual geometric means exceeding the criterion more than once in a three year period. This parameter is being added to the 303(d) List.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Pollutant of Concern for Dissolved Oxygen/Biology Assessment	Criterion Concentration or Threshold Not Met	[1] Previous Cycle Summary Assessment Category [2]	[1] Cycle 3 Assessment Category [3]	[1] Integrated Report Category Summary Assessment	Summary Assessment Status	Priority for TMDL Development [4]	Planning Period Assessment Data [5]	Verified Period Assessment Data [5]	Comments
15-0833	Hillsborough River	1489	Two Hole Branch	Stream	3F	Coliforms	Fecal Coliform		≤ 400 Counts / 100 mL	3c	5	5	Impaired	Low	9/28	7/19	This waterbody is impaired for this parameter based on the number of exceedances for the sample size. Fewer than twenty samples can be used to identify a waterbody as impaired if there are at least five exceedances, per Rule 62-303.420(7)(a) F.A.C. This parameter is being added to the 303(d) List.
15-0834	Hillsborough River	1490	Polk Creek	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3a	5	5	Impaired	Low	11/13	11/14	This waterbody is impaired for this parameter based on the number of exceedances for the sample size. Fewer than twenty samples can be used to identify a waterbody as impaired if there are at least five exceedances, per Rule 62-303.420(7)(a) F.A.C. This parameter is being added to the 303(d) List.
15-0835	Hillsborough River	1499	Thirteen Mile Creek	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3a	5	5	Impaired	Low	16/18	16/19	This waterbody is impaired for this parameter based on the number of exceedances for the sample size. Fewer than twenty samples can be used to identify a waterbody as impaired if there are at least five exceedances, per Rule 62-303.420(7)(a) F.A.C. This parameter is being added to the 303(d) List.
15-0836	Hillsborough River	1505	Clay Gully	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3b	5	5	Impaired	Low	6/9	6/18	This waterbody is impaired for this parameter based on the number of exceedances for the sample size. Fewer than twenty samples can be used to identify a waterbody as impaired if there are at least five exceedances, per Rule 62-303.420(7)(a) F.A.C. This parameter is being added to the 303(d) List.
15-0837	Hillsborough River	1506A	Meadow View Lake	Lake	3F		Nutrients (Chlorophyll-a)		≤ 20 µg/L	NA	5	5	Impaired	Medium	Annual Geometric Mean(s) 2010 (33 µg/L) 2011 (34 µg/L)	Annual Geometric Mean(s) 2010 (33 µg/L) 2011 (34 µg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List.
15-0838	Hillsborough River	1506A	Meadow View Lake	Lake	3F		Nutrients (Total Phosphorus)		Chl-a AGM ≤ 20 µg/L, TP AGM ≤ 0.16 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TP AGM ≤ 0.05 mg/L	NA	5	5	Impaired	Medium	Annual Geometric Mean(s) 2006 (0.15 mg/L) 2009 (0.09 mg/L) 2011 (0.07 mg/L)	Annual Geometric Mean(s) 2009 (0.09 mg/L) 2011 (0.07 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List.
15-0839	Hillsborough River	1518	East Canal	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3c	5	5	Impaired	Low	8/26	5/24	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0840	Hillsborough River	1520	Hollomans Branch	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3a	5	5	Impaired	Low	9/9	5/5	This waterbody is impaired for this parameter based on the number of exceedances for the sample size. Fewer than twenty samples can be used to identify a waterbody as impaired if there are at least five exceedances, per Rule 62-303.420(7)(a) F.A.C. This parameter is being added to the 303(d) List.

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15-0841	Hillsborough River	1522B	Lake Thonotosassa	Lake	3F		Biology	Nutrients	Average score of at least two temporally independent LVI scores ≥ 43	3a	5	5	Impaired	Medium	Quarterly LVI Means 2010 (Q3) : 43	Quarterly LVI Means 2010 (Q3) : 43 2012 (Q4) : 37 2013 (Q3) : 32	This waterbody is impaired for this parameter based on failing bioassessments and nutrients have been determined to be the causative pollutant. This parameter is being added to the 303(d) List.
15-0842	Hillsborough River	1522B	Lake Thonotosassa	Lake	3F	Nutrients	Nutrients (Chlorophyll-a)		≤ 20 µg/L	NA	5	5	Impaired	Medium	Annual Geometric Mean(s) 2002 (105 µg/L) 2003 (147 µg/L) 2004 (147 µg/L) 2005 (75 µg/L) 2006 (100 µg/L) 2007 (130 µg/L) 2008 (144 µg/L) 2009 (124 µg/L) 2010 (111 µg/L) 2011 (162 µg/L)	Annual Geometric Mean(s) 2007 (130 µg/L) 2008 (144 µg/L) 2009 (124 µg/L) 2010 (111 µg/L) 2011 (162 µg/L) 2012 (135 µg/L) 2013 (151 µg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List. This waterbody was previously impaired for Nutrients (TSI) and Nutrients (Historic TSI), however these parameters are no longer assessed to determine impairment per Rule 62-303, F.A.C.
15-0843	Hillsborough River	1522B	Lake Thonotosassa	Lake	3F	Nutrients	Nutrients (Total Nitrogen)		Chl-a AGM ≤ 20 µg/L, TN AGM ≤ 2.23 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TN AGM ≤ 1.27 mg/L	NA	5	5	Impaired	Medium	Annual Geometric Mean(s) 2002 (2.54 mg/L) 2003 (2.21 mg/L) 2004 (2.49 mg/L) 2005 (2.04 mg/L) 2006 (2.08 mg/L) 2007 (2.78 mg/L) 2008 (2.35 mg/L) 2009 (1.91 mg/L) 2010 (2.24 mg/L) 2011 (3.12 mg/L)	Annual Geometric Mean(s) 2007 (2.78 mg/L) 2008 (2.35 mg/L) 2009 (1.91 mg/L) 2010 (2.24 mg/L) 2011 (3.12 mg/L) 2012 (2.76 mg/L) 2013 (1.87 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List. This waterbody was previously impaired for Nutrients (TSI) and Nutrients (Historic TSI), however these parameters are no longer assessed to determine impairment per Rule 62-303, F.A.C.
15-0844	Hillsborough River	1522B	Lake Thonotosassa	Lake	3F	Nutrients	Nutrients (Total Phosphorus)		Chl-a AGM ≤ 20 µg/L, TP AGM ≤ 0.49 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TP AGM ≤ 0.05 mg/L	NA	5	5	Impaired	Medium	Annual Geometric Mean(s) 2002 (0.23 mg/L) 2003 (0.39 mg/L) 2004 (0.52 mg/L) 2005 (0.34 mg/L) 2006 (0.33 mg/L) 2007 (0.25 mg/L) 2008 (0.19 mg/L) 2009 (0.17 mg/L) 2010 (0.27 mg/L) 2011 (0.25 mg/L)	Annual Geometric Mean(s) 2007 (0.25 mg/L) 2008 (0.19 mg/L) 2009 (0.17 mg/L) 2010 (0.27 mg/L) 2011 (0.25 mg/L) 2012 (0.28 mg/L) 2013 (0.27 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List. This waterbody was previously impaired for Nutrients (TSI) and Nutrients (Historic TSI), however these parameters are no longer assessed to determine impairment per Rule 62-303, F.A.C.
15-0845	Hillsborough River	1522C	Baker Creek	Stream	3F		Copper		Cu ≤ e(0.8545[lnH]-1.702) µg/L	3b	5	5	Impaired	Medium	11/52	6/29	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0846	Hillsborough River	1522E	Baker Creek East	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	NA	5	5	Impaired	Low	39/72	49/101	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0847	Hillsborough River	1523	Curiosity Creek	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3c	5	5	Impaired	Low	8/8	25/28	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0848	Hillsborough River	1533	Campbell Branch	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3a	5	5	Impaired	Low	20/23	21/24	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.

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15-0849	Hillsborough River	1537A	Lake Bonnet	Lake	3F		Nutrients (Chlorophyll-a)		≤ 20 µg/L	NA	5	5	Impaired	Medium	Annual Geometric Mean(s) 2002 (93 µg/L) 2004 (110 µg/L) 2005 (120 µg/L) 2010 (94 µg/L) 2011 (156 µg/L)	Annual Geometric Mean(s) 2010 (94 µg/L) 2011 (156 µg/L) 2012 (144 µg/L)	This waterbody is impaired for this parameter because the annual geometric means exceeded the IWR threshold of 20 µg/L more than once in a three year period. This parameter is being added to the 303(d) List.
15-0850	Hillsborough River	1537A	Lake Bonnet	Lake	3F		Nutrients (Total Phosphorus)		Chl-a AGM ≤ 20 µg/L, TP AGM ≤ 0.16 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TP AGM ≤ 0.05 mg/L	NA	5	5	Impaired	Medium	Annual Geometric Mean(s) 2002 (0.28 mg/L) 2004 (0.45 mg/L) 2005 (0.28 mg/L) 2006 (0.31 mg/L) 2007 (0.24 mg/L) 2009 (0.26 mg/L) 2010 (0.20 mg/L) 2011 (0.28 mg/L)	Annual Geometric Mean(s) 2009 (0.26 mg/L) 2010 (0.20 mg/L) 2011 (0.28 mg/L) 2012 (0.27 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List.
15-0851	Hillsborough River	1542	Pemberton Creek	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3c	5	5	Impaired	Low	13/32	17/25	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0852	Hillsborough River	1543A	Lake Hunter Outlet	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3c	5	5	Impaired	Low	0/4	6/12	This waterbody is impaired for this parameter based on the number of exceedances for the sample size. Fewer than twenty samples can be used to identify a waterbody as impaired if there are at least five exceedances, per Rule 62-303.420(7)(a) F.A.C. This parameter is being added to the 303(d) List.
15-0853	Hillsborough River	1547	Seffner Canal	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3b	5	5	Impaired	Low	27/98	24/107	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0854	Hillsborough River	1547A	Lake Valrico	Lake	3F		Nutrients (Chlorophyll-a)		≤ 20 µg/L	NA	5	5	Impaired	Medium	Annual Geometric Mean(s) 2002 (14 µg/L) 2003 (10 µg/L) 2004 (10 µg/L) 2005 (39 µg/L) 2006 (5 µg/L)	Annual Geometric Mean(s) 2012 (49 µg/L) 2013 (47 µg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List. This waterbody was previously impaired for Nutrients (TSI), however that parameter is no longer being assessed to determine impairment.
15-0855	Hillsborough River	1547A	Lake Valrico	Lake	3F		Nutrients (Total Nitrogen)		Chl-a AGM ≤ 20 µg/L, TN AGM ≤ 1.91 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TN AGM ≤ 1.05 mg/L	NA	5	5	Impaired	Medium	Annual Geometric Mean(s) 2002 (1.27 mg/L) 2003 (0.77 mg/L) 2004 (0.85 mg/L) 2005 (1.23 mg/L) 2006 (0.79 mg/L) 2007 (0.83 mg/L) 2011 (0.83 mg/L)	Annual Geometric Mean(s) 2007 (0.83 mg/L) 2011 (0.83 mg/L) 2012 (1.32 mg/L) 2013 (1.18 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List. This waterbody was previously impaired for Nutrients (TSI), however that parameter is no longer being assessed to determine impairment.
15-0856	Hillsborough River	1547A	Lake Valrico	Lake	3F		Nutrients (Total Phosphorus)		Chl-a AGM ≤ 20 µg/L, TP AGM ≤ 0.09 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TP AGM ≤ 0.03 mg/L	NA	5	5	Impaired	Medium	Annual Geometric Mean(s) 2002 (0.05 mg/L) 2003 (0.05 mg/L) 2004 (0.06 mg/L) 2005 (0.09 mg/L) 2006 (0.04 mg/L) 2007 (0.04 mg/L) 2011 (0.06 mg/L)	Annual Geometric Mean(s) 2007 (0.04 mg/L) 2011 (0.06 mg/L) 2012 (0.07 mg/L) 2013 (0.07 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List. This waterbody was previously impaired for Nutrients (TSI), however that parameter is no longer being assessed to determine impairment.

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15-0857	Hillsborough River	1553B	Twin Lake Outlet	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3a	5	5	Impaired	Low	32/36	27/30	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0858	Hillsborough River	1555Z	Sulphur Springs	Spring	3M		Copper		≤ 3.7 µg/L	3b	5	5	Impaired	Low	12/16	14/15	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0859	Hillsborough River	1565	Moore Lake Drain	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3a	5	5	Impaired	Low	6/10	16/27	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0860	Alafia River	1568	Howell Branch	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3a	5	5	Impaired	Low	13/16	14/18	This waterbody is impaired for this parameter based on the number of exceedances for the sample size. Fewer than twenty samples can be used to identify a waterbody as impaired if there are at least five exceedances, per Rule 62-303.420(7)(a) F.A.C. This parameter is being added to the 303(d) List.
15-0861	Alafia River	1592	Little Alafia River below Medard Reservoir	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3a	5	5	Impaired	Low	21/37	19/36	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0862	Alafia River	1592B	Little Alafia River above Medard Reservoir	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3a	5	5	Impaired	Low	18/21	22/24	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0863	Alafia River	1610	Carter Road Park Lakes	Lake	3F		Nutrients (Total Nitrogen)		Chl-a AGM ≤ 20 µg/L, TN AGM ≤ 1.91 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TN AGM ≤ 1.05 mg/L	NA	5	5	Impaired	Medium	Annual Geometric Mean(s) 2005 (1.24 mg/L) 2006 (1.36 mg/L) 2007 (1.25 mg/L) 2008 (1.18 mg/L) 2009 (1.35 mg/L) 2010 (1.58 mg/L) 2011 (1.75 mg/L)	Annual Geometric Mean(s) 2007 (1.25 mg/L) 2008 (1.18 mg/L) 2009 (1.35 mg/L) 2010 (1.58 mg/L) 2011 (1.75 mg/L) 2012 (1.69 mg/L) 2013 (1.70 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List.
15-0864	Alafia River	1610	Carter Road Park Lakes	Lake	3F		Nutrients (Total Phosphorus)		Chl-a AGM ≤ 20 µg/L, TP AGM ≤ 0.09 mg/L; If Chl-a has Insufficient or No Data to calculate AGM or if Chl-a AGM > 20 µg/L, TP AGM ≤ 0.03 mg/L	NA	5	5	Impaired	Medium	Annual Geometric Mean(s) 2005 (0.54 mg/L) 2006 (0.49 mg/L) 2007 (0.44 mg/L) 2008 (0.38 mg/L) 2009 (0.47 mg/L) 2010 (0.50 mg/L) 2011 (0.47 mg/L)	Annual Geometric Mean(s) 2007 (0.44 mg/L) 2008 (0.38 mg/L) 2009 (0.47 mg/L) 2010 (0.50 mg/L) 2011 (0.47 mg/L) 2012 (0.52 mg/L) 2013 (0.53 mg/L)	This waterbody is impaired for this parameter. The annual geometric means exceeded the nutrient criteria more than once in a three year period. This parameter is being added to the 303(d) List.
15-0865	Alafia River	1621A	Alafia River above Hillsborough Bay	Stream	3F		Nutrients (Algal Mats)		RPS ≤ 25%, or when between 20% - 25% Evaluation of Algal Autoecological Data Indicates No Imbalance	NA	5	5	Impaired	Medium	04/06/2009: 23.26% 10/28/2009: 49.21%	04/06/2009: 23.26% 10/28/2009: 49.21%	This waterbody is impaired for this parameter based on failing rapid periphyton survey results. This parameter is being added to the 303(d) List. Rapid periphyton survey results between 20-25% are assessed as passing or failing based on the species found. Nuisance species Anabaena, Scenedesmus, Chlorella,and Spirogyra were present in this waterbody.
15-0866	Alafia River	1621B	Alafia River above Fishhawk Creek	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	2	5	5	Impaired	Low	30/199	27/173	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.

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15-0867	Alafia River	1621F	Lithia Springs	Spring	3F		Nutrients (Nitrate-Nitrite)		≤ 0.35 mg/L	NA	5	5	Impaired	Medium	Annual Geometric Mean(s) 2005 (2.89 mg/L) 2006 (2.94 mg/L) 2007 (2.65 mg/L) 2008 (2.57 mg/L) 2009 (2.00 mg/L)	Annual Geometric Mean(s) 2007 (2.65 mg/L) 2008 (2.57 mg/L) 2009 (2.00 mg/L)	This waterbody is impaired for this parameter based on the annual geometric means exceeding the criterion more than once in a three year period. This parameter is being added to the 303(d) List.
15-0868	Alafia River	1635A	Buckhorn Spring	Spring	3F		Nutrients (Nitrate-Nitrite)		≤ 0.35 mg/L	NA	5	5	Impaired	Medium	Annual Geometric Mean(s) 2006 (1.94 mg/L) 2007 (0.41 mg/L) 2008 (1.74 mg/L) 2009 (1.74 mg/L)	Annual Geometric Mean(s) 2007 (0.41 mg/L) * 2008 (1.74 mg/L) 2009 (1.74 mg/L)	This waterbody is impaired for this parameter based on the annual geometric means exceeding the criterion more than once in a three year period. This parameter is being added to the 303(d) List.
15-0869	Alafia River	1635B	Buckhorn Creek	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	NA	5	5	Impaired	Low	34/49	29/32	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List. This WBID was created from the retired WBID 1635 that was on the Verified List for this parameter.
15-0870	Alafia River	1642	Sloman Branch	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3a	5	5	Impaired	Low	21/24	19/21	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0871	Alafia River	1651	McDonald Branch	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3a	5	5	Impaired	Low	30/47	31/48	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0872	Alafia River	1652	West Branch	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3a	5	5	Impaired	Low	20/24	21/24	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0873	Alafia River	1657	Little Fishhawk Creek	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3a	5	5	Impaired	Low	16/24	21/26	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0874	Alafia River	1658	Fishhawk Creek	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	2	5	5	Impaired	Low	17/102	13/83	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0875	Alafia River	1659	Rice Creek	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3a	5	5	Impaired	Low	21/25	25/27	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0876	Alafia River	1660	Bell Creek	Stream	3F	Coliforms	Fecal Coliform		≤ 400 Counts / 100 mL	3c	5	5	Impaired	Low	15/64	15/40	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0877	Alafia River	1665A	Mizelle Creek	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	NA	5	5	Impaired	Low	16/24	17/22	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0878	Alafia River	1667	Moccasin Creek	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3a	5	5	Impaired	Low	11/15	11/15	This waterbody is impaired for this parameter based on the number of exceedances for the sample size. Fewer than twenty samples can be used to identify a waterbody as impaired if there are at least five exceedances, per Rule 62-303.420(7)(a) F.A.C. This parameter is being added to the 303(d) List.

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15-0879	Alafia River	1669	Bell Creek Reservoir	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3a	5	5	Impaired	Low	6/16	6/18	This waterbody is impaired for this parameter based on the number of exceedances for the sample size. Fewer than twenty samples can be used to identify a waterbody as impaired if there are at least five exceedances, per Rule 62-303.420(7)(a) F.A.C. This parameter is being added to the 303(d) List.
15-0880	Alafia River	1674	Pelleham Branch	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3a	5	5	Impaired	Low	13/25	16/26	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0881	Alafia River	1675	Owens Branch	Stream	3F	Coliforms	Fecal Coliform		≤ 400 Counts / 100 mL	3c	5	5	Impaired	Low	35/60	24/25	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0882	Alafia River	1678	Chito Branch	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3a	5	5	Impaired	Low	5/12	5/11	This waterbody is impaired for this parameter based on the number of exceedances for the sample size. Fewer than twenty samples can be used to identify a waterbody as impaired if there are at least five exceedances, per Rule 62-303.420(7)(a) F.A.C. This parameter is being added to the 303(d) List.
15-0883	Alafia River	1684	Halls Branch	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3a	5	5	Impaired	Low	23/25	26/28	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0884	Alafia River	1711	Hurrah Creek	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3a	5	5	Impaired	Low	11/24	16/26	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0885	Little Manatee River	1724	Carlton Branch	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3b	5	5	Impaired	Low	21/25	20/27	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0886	Little Manatee River	1732	Pierce Branch	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3b	5	5	Impaired	Low	17/25	18/26	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0887	Little Manatee River	1739	Cypress Creek	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3b	5	5	Impaired	Low	5/16	14/19	This waterbody is impaired for this parameter based on the number of exceedances for the sample size. Fewer than twenty samples can be used to identify a waterbody as impaired if there are at least five exceedances, per Rule 62-303.420(7)(a) F.A.C. This parameter is being added to the 303(d) List.
15-0888	Little Manatee River	1742A1	Little Manatee River	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	NA	5	5	Impaired	Low	66/238	51/173	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0889	Little Manatee River	1747A	Ruskin Inlet	Estuary	3M		Fecal Coliform		≤ 400 Counts / 100 mL	NA	5	5	Impaired	Low	1/5	7/27	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0890	Little Manatee River	1747B	Marsh Branch	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	NA	5	5	Impaired	Low	8/12	14/21	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Pollutant of Concern for Dissolved Oxygen/Biology Assessment	Criterion Concentration or Threshold Not Met	[1] Previous Cycle Summary Assessment Category [2]	[1] Cycle 3 Assessment Category [3]	[1] Integrated Report Category Summary Assessment	Summary Assessment Status	Priority for TMDL Development [4]	Planning Period Assessment Data [5]	Verified Period Assessment Data [5]	Comments
15-0891	Little Manatee River	1749	Dug Creek	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3b	5	5	Impaired	Low	25/26	25/26	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0892	Little Manatee River	1754	Lake Wimauma Drain	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3b	5	5	Impaired	Low	18/22	17/22	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0893	Little Manatee River	1755	Gully Branch	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3b	5	5	Impaired	Low	16/23	17/22	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0894	Little Manatee River	1762A	Howard Prairie Branch	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	NA	5	5	Impaired	Low	14/20	14/22	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0895	Little Manatee River	1768	Alderman Creek	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3b	5	5	Impaired	Low	24/34	23/29	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0896	Little Manatee River	1770	Tributay to Howard Prairie Branch	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3b	5	5	Impaired	Low	8/38	6/24	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0897	Little Manatee River	1771	Heritage Park Creek	Estuary	3M		Fecal Coliform		≤ 400 Counts / 100 mL	3a	5	5	Impaired	Low	16/24	21/26	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0898	Little Manatee River	1780	Wildcat Creek	Estuary	3M		Fecal Coliform		≤ 400 Counts / 100 mL	3b	5	5	Impaired	Low	15/23	16/23	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0899	Little Manatee River	1782	Carlton Branch (South Segment)	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3b	5	5	Impaired	Low	20/22	22/23	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0900	Little Manatee River	1793	Unnamed Slough	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3a	5	5	Impaired	Low	8/17	15/33	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0901	Little Manatee River	1798	Unnamed Branch	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3a	5	5	Impaired	Low	7/20	17/30	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0902	Manatee River	1807E	Lake Manatee Reservoir Drain	Stream	1		Fecal Coliform		≤ 400 Counts / 100 mL	NA	5	5	Impaired	Low	56/231	47/162	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List. This WBID was created from the retired WBID 1807A that was on the Verified List for this parameter.
15-0903	Manatee River	1810	Gamble Creek Sink	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3b	5	5	Impaired	Low	No Data	16/21	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Pollutant of Concern for Dissolved Oxygen/Biology Assessment	Criterion Concentration or Threshold Not Met	[2] Previous Cycle Summary Assessment Category	[3] Cycle 3 Assessment Category	[4] Integrated Report Category Summary Assessment	Summary Assessment Status	Priority for TMDL Development [4]	Planning Period Assessment Data [5]	Verified Period Assessment Data [5]	Comments
15-0904	Manatee River	1848D1	Wares Creek (Estuarine Segment)	Estuary	3M		Fecal Coliform		≤ 400 Counts / 100 mL	NA	5	5	Impaired	Low	10/12	19/27	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List. This WBID was created from the retired WBID 1848C that was on the Verified List for this parameter.
15-0905	Manatee River	1848D2	Wares Creek (Freshwater Segment)	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	NA	5	5	Impaired	Low	11/31	18/30	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List. This WBID was created from the retired WBID 1848C that was on the Verified List for this parameter.
15-0906	Manatee River	1872A	Mill Creek (Estuarine Segment)	Estuary	3M		Fecal Coliform		≤ 400 Counts / 100 mL	NA	5	5	Impaired	Low	14/69	10/46	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List. This WBID was created from the retired WBID 1872 that was on the Verified List for this parameter.
15-0907	Manatee River	1872A	Mill Creek (Estuarine Segment)	Estuary	3M		Nutrients (Chlorophyll-a)		≤ 11 µg/L	NA	5	5	Impaired	Medium	Annual Geometric Mean(s) 2005 (17 µg/L) 2006 (10 µg/L) 2007 (12 µg/L) 2008 (13 µg/L) 2009 (16 µg/L) 2010 (10 µg/L) 2011 (11 µg/L)	Annual Geometric Mean(s) 2007 (12 µg/L) 2008 (13 µg/L) 2009 (16 µg/L) 2010 (10 µg/L) 2011 (11 µg/L)	This waterbody is impaired for this parameter because the annual geometric means exceeded the IWR threshold of 11 µg/L more than once in a three year period. This parameter is being added to the 303(d) List.
15-0908	Manatee River	1872B	Mill Creek (Freshwater Segment)	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	NA	5	5	Impaired	Low	11/26	25/34	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List. This WBID was created from the retired WBID 1872 that was on the Verified List for this parameter.
15-0909	Manatee River	1874	Gates Creek	Stream	3F		Fecal Coliform		≤ 400 Counts / 100 mL	3a	5	5	Impaired	Low	8/9	21/24	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.
15-0910	Manatee River	1899	Gap Creek	Stream	3F	Coliforms	Fecal Coliform		≤ 400 Counts / 100 mL	2	5	5	Impaired	Low	6/20	14/24	This waterbody is impaired for this parameter based on the number of exceedances for the sample size and is being added to the 303(d) List.

[1] Florida's waterbody classifications are defined as:
1 - Potable water supplies
2 - Shellfish propagation or harvesting
3F - Recreation, propagation, and maintenance of a healthy, well-balanced population of fish and wildlife in fresh water
3M - Recreation, propagation, and maintenance of a healthy, well-balanced population of fish and wildlife in marine water
4 - Agricultural water supplies
5 - Navigation, utility, and industrial use

[2] The Cycle 1 assessment was completed in 2003 and included data from that Verified Period (January 1, 1996 through June 30, 2003).
The Cycle 2 assessment was completed in 2008 and includes data from the Verified Period (January 1, 2001 through June 30, 2006).

[3] The Cycle 3 assessment is the current assessment and includes data from the Planning Period (January 1, 2002 through December 31, 2011) and the Verified Period (January 1, 2007 through June 30, 2014).

[4] EPA's Integrated Report Category:
1 - Attains all designated uses
2 - Attains some designated uses and insufficient or no information or data are present to determine if remaining uses are attained
3a - No data and information are present to determine if any designated use is attained

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Pollutant of Concern for Dissolved Oxygen/Biology Assessment	Criterion Concentration or Threshold Not Met	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Priority for TMDL Development [4]	Planning Period Assessment Data [5]	Verified Period Assessment Data [5]	Comments

3b - Some data and information are present but not enough to determine if any designated use is attained

3c - Enough data and information are present to determine that one or more designated uses may not be attained according to the Planning List methodology

4a - Impaired for one or more designated uses but does not require TMDL development because a TMDL has already been completed.

4b - Impaired for one or more designated uses but does not require TMDL development because the water will attain water quality standards due to existing or proposed measures.

4c - Impaired for one or more criteria or designated uses but does not require TMDL development because impairment is not caused by a pollutant.

4d - Waterbody indicates nonattainment of water quality standards, but the Department does not have enough information to determine a causative pollutant; or current data show a potentially adverse trend in nutrients or nutrient response variables; or there are exceedances of stream nutrient thresholds, but the Department does not have enough information to fully assess nonattainment of the stream nutrient standard.

4e - Waterbody indicates nonattainment of water quality standards and pollution control mechanisms or restoration activities are in progress or planned to address nonattainment of water quality standards, but the Department does not have enough information to fully evaluate whether proposed pollution mechanisms will result in attainment of water quality standards.

5 - Water quality standards are not attained and a TMDL is required.

[4] TMDL priorities of High, Medium, and Low are determined per rule 62-303.500, F.A.C. For Mercury (In Fish Tissue) Listings, a statewide TMDL for mercury was adopted in 2012.

[5] Where data are presented as x/y, x represents the number of exceedances and y represents the total number of samples;
except for "Fecal Coliform (3)", where x represents the number of stations where the median value was exceeded, and y represents the total number of stations that have sufficient data to calculate the median value in the WBID.

^ Beach advisories are based on FL Dept of Health Enterococcus criterion of >103 CFU/100mL. Beach advisory data are provided by the Florida Department of Health 2012 Beach Advisories.
Fish advisory data are provided by the Florida Department of Health 2014 Fish Advisories.

Abbreviations: WBID - Waterbody Identification; NA - Not Applicable, does not apply, or was not assessed in the previous cycle (i.e. it's a new WBID, waterbody type change, etc.);
ENR - Estuary Nutrient Region; AAM - Annual Arithmetic Mean; AGM - Annual Geometric Mean; LTA - Long Term Average; LTAAM - Long Term Annual Arithmetic Mean. Q1 - Quarter 1; Q2 - Quarter 2; Q3 - Quarter 3; Q4 - Quarter 4.

The Group 2 Tampa Bay Tributaries Final Verified list is based on IWR Run 50 and the Impaired Waters Rule (IWR), Chapter 62-303, Florida Administrative Code, with the effective date of August 1st 2013.

EXHIBIT 2

2016 LIST OF WATERS TO BE DELISTED, GROUP 2 BASINS

Charlotte Harbor 2 Basin - South District - Cycle 3 FINAL Delist List

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-0976	Lemon Bay	1983A	Upper Lemon Bay	Estuary	2		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-0977	Lemon Bay	1983B	Lower Lemon Bay	Estuary	2		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-0978	Lemon Bay	2021	Direct Runoff to Bay	Estuary	3M		Mercury (in fish tissue)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBID 2018. WBID 2018 is impaired for this parameter and will remain on the 303(d) List.
15-0979	Lemon Bay	2030	Alligator Creek (Tidal Segment)	Estuary	3M		Dissolved Oxygen (Percent Saturation)	5	4d	4d	Delist (Study List)	69/148	13/47	This waterbody is impaired for this parameter based on the number of exceedances for the sample size, but is being placed in category 4d because the causative pollutant identified in the previous assessment was incorrect. Nutrients was identified as the causative pollutant, but is not impaired based on data in the current verified period. This parameter is being delisted from the Verified List, but will remain on the 303(d) list.
15-0980	Lemon Bay	2030	Alligator Creek (Tidal Segment)	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-0981	Lemon Bay	2030	Alligator Creek (Tidal Segment)	Estuary	3M	Nutrients	Nutrients (Chlorophyll-a)	5	3b	3b	Delist (Insufficient Data)	AGM 2003 (8 µg/L) 2004 (5 µg/L) 2005 (7 µg/L) 2006 (7 µg/L) 2007 (5 µg/L) 2008 (7 µg/L) 2009 (9 µg/L) 2010 (6 µg/L) 2011 (11 µg/L)	AGM 2007 (5 µg/L) 2008 (7 µg/L) 2009 (9 µg/L) 2010 (6 µg/L) 2011 (11 µg/L)	This waterbody is not impaired for this parameter in the verified period and is being delisted from the Verified List because the annual geometric means did not exceed 11 µg/L more than once in the most recent consecutive three year period. The assessment category is 3b (Insufficient Data) because biological or site-specific data are needed to determine whether or not the waterbody fully attains its designated use.
15-0982	Lemon Bay	2030A	Alligator Creek	Stream	3F		Nutrients (Chlorophyll-a)	5	3b	3b	Delist (Analysis Flaw)	AGM 2011 (6 µg/L)	AGM 2011 (6 µg/L)	This waterbody has insufficient data available to assess for this parameter and is being delisted from the Verified List due to a flaw in the original analysis. This parameter was placed in category 5 in the previous assessment based on data from station 21FLFTM SARABY0031FTM. This station has since been reassigned to WBID 2030 based on station location. The assessment category is 3b (Insufficient Data) because this waterbody has insufficient data available to assess this parameter.
15-0983	Lemon Bay	2039	Forked Creek	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-0984	Lemon Bay	2042	Direct Runoff to Bay	Estuary	3M		Dissolved Oxygen (Percent Saturation)	5	4d	4d	Delist (Study List)	8/16	8/16	This waterbody is impaired for this parameter based on the number of exceedances for the sample size, but is being placed in category 4d because the causative pollutant identified in the previous assessment was incorrect. Nutrients was identified as the causative pollutant, but is not impaired based on data in the current verified period. This parameter is being delisted from the Verified List, but will remain on the 303(d) list.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-0985	Lemon Bay	2042	Direct Runoff to Bay	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-0986	Lemon Bay	2049	Gottfried Creek	Estuary	3M	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	4d	4d	Delist (Study List)	40/124	6/23	This waterbody is impaired for this parameter based on the number of exceedances for the sample size, but is being placed in category 4d because the causative pollutant identified in the previous assessment was incorrect. Nutrients is not impaired based on data in the current verified period. This parameter is being delisted from the Verified List, but will remain on the 303(d) list.
15-0987	Lemon Bay	2049	Gottfried Creek	Estuary	3M		Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	36/89	30/70	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.
15-0988	Lemon Bay	2049	Gottfried Creek	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-0989	Lemon Bay	2049	Gottfried Creek	Estuary	3M	Nutrients	Nutrients (Chlorophyll-a)	5	3b	3b	Delist (Insufficient Data)	AGM 2005 (4 µg/L) 2006 (7 µg/L) 2007 (4 µg/L) 2008 (8 µg/L) 2009 (8 µg/L) 2010 (5 µg/L) 2011 (8 µg/L)	AGM 2007 (4 µg/L) 2008 (8 µg/L) 2009 (8 µg/L) 2010 (5 µg/L) 2011 (8 µg/L)	This waterbody is not impaired for this parameter in the verified period and is being delisted from the Verified List because the annual geometric means did not exceed 11 µg/L more than once in the most recent consecutive three year period. The assessment category is 3b (insufficient Data) because biological or site-specific data are needed to determine whether or not the waterbody fully attains its designated use.
15-0990	Lemon Bay	2051	Englewood Coastal Drainage	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-0991	Lemon Bay	2052	Rock Creek	Estuary	3M		Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	26/133	0/30	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size and is being delisted from the Verified List.
15-0992	Lemon Bay	2052	Rock Creek	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-0993	Charlotte Harbor Proper	2063	Alligator Creek (North Fork)	Estuary	3M		Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	20/198	13/89	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody was previously assessed for Dissolved Oxygen mg/L, and is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C.
15-0994	Charlotte Harbor Proper	2065A	Charlotte Harbor (Upper Segment)	Estuary	2		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-0995	Charlotte Harbor Proper	2065B	Charlotte Harbor (Middle Segment1)	Estuary	2		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-0996	Charlotte Harbor Proper	2065C	Charlotte Harbor (Middle Segment2)	Estuary	2		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-0997	Charlotte Harbor Proper	2065D	Charlotte Harbor (Lower Segment1)	Estuary	2		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-0998	Pine Island	2065E	Pine Island Sound (Upper Segment)	Estuary	2		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-0999	Pine Island	2065F	Matlacha Pass	Estuary	2	Mercury (based on fish consumption advisory)	Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1000	Pine Island	2065G	Pine Island Sound (Lower Segment)	Estuary	2		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1001	Pine Island	2065H	San Carlos Bay	Estuary	2		Mercury (in fish tissue)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2065H1 and 3240O. WBID 2065H1 is impaired for this parameter and is being placed in category 4a, WBID 3240O is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1002	Lemon Bay	2067	Oyster Creek	Estuary	3M		Dissolved Oxygen (Percent Saturation)	5	4d	4d	Delist (Study List)	22/125	6/27	This waterbody is impaired for this parameter based on the number of exceedances for the sample size, but is being placed in category 4d because the causative pollutant identified in the previous assessment was incorrect. Nutrients is not impaired based on data in the current verified period. This parameter is being delisted from the Verified List, but will remain on the 303(d) list.
15-1003	Lemon Bay	2067	Oyster Creek	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1004	Lemon Bay	2068	Buck Creek	Estuary	3M		Dissolved Oxygen (Percent Saturation)	5	4d	4d	Delist (Study List)	75/118	5/20	This waterbody is impaired for this parameter based on the number of exceedances for the sample size, but is being placed in category 4d because the causative pollutant identified in the previous assessment was incorrect. Nutrients is not impaired based on data in the current verified period. This parameter is being delisted from the Verified List, but will remain on the 303(d) list.
15-1005	Lemon Bay	2068	Buck Creek	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1006	Lemon Bay	2068	Buck Creek	Estuary	3M		Nutrients (Chlorophyll-a)	5	3b	3b	Delist (Insufficient Data)	AGM 2003 (6 µg/L) 2004 (27 µg/L) 2005 (14 µg/L) 2006 (20 µg/L) 2007 (10 µg/L) 2008 (7 µg/L) 2009 (9 µg/L) 2010 (6 µg/L) 2011 (8 µg/L)	AGM 2007 (10 µg/L) 2008 (7 µg/L) 2009 (9 µg/L) 2010 (6 µg/L) 2011 (8 µg/L)	This waterbody is not impaired for this parameter in the verified period and is being delisted from the Verified List because the annual geometric means did not exceed 11 µg/L more than once in the most recent consecutive three year period. The assessment category is 3b (insufficient Data) because biological or site-specific data are needed to determine whether or not the waterbody fully attains its designated use.
15-1007	Charlotte Harbor Proper	2071	Alligator Creek (North Prong)	Stream	1	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	10/25	10/24	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.
15-1008	Lemon Bay	2072	Direct Runoff to Bay	Estuary	2		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1009	Charlotte Harbor Proper	2073	Mangrove Point Canal	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1010	Lemon Bay	2075A	Little Gasparilla Island	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1011	Lemon Bay	2075B	Don Pedro Island	Estuary	2		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1012	Lemon Bay	2075C	Barrier Island	Estuary	3M		Mercury (in fish tissue)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBID 2075D. WBID 2075D is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1013	Lemon Bay	2075D	Manasota Key	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1014	Lemon Bay	2076	Lemon Creek	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1015	Lemon Bay	2078A	Coral Creek (West Branch)	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1016	Lemon Bay	2078B	Coral Creek (East Branch)	Estuary	3M	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	4a	4a	Delist (TMDL Complete)	8/38	8/38	This waterbody is impaired for this parameter and is being delisted from the verified list and placed in category 4a because there is a DEP Adopted - EPA Approved Dissolved Oxygen TMDL.

Charlotte Harbor 2 Basin - South District - Cycle 3 FINAL Delist List

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1017	Lemon Bay	2078B	Coral Creek (East Branch)	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1018	Pine Island	2082C	Gator Slough Canal	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	4d	4d	Delist (Study List)	53/425	61/378	This waterbody is impaired for this parameter based on the number of exceedances for the sample size, but is being placed in category 4d because the causative pollutant identified in the previous assessment was incorrect. Nutrients is not impaired based on data in the current verified period. This parameter is being delisted from the Verified List, but will remain on the 303(d) list. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1019	Pine Island	2082C	Gator Slough Canal	Stream	3F		Nutrients (Historic Chlorophyll-a)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (3b - Insufficient Data), Chlorophyll-a Trend (2 - Not Impaired), Total Nitrogen (3b - Insufficient Data), Total Nitrogen Trend (2 - Not Impaired), Total Phosphorus (3b - Insufficient Data), and Total Phosphorus Trend (2 - Not Impaired).
15-1020	Pine Island	2082C1	Cape Coral (West Urban)	Estuary	3M		Nutrients (Historic Chlorophyll-a)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (3b - Insufficient Data), Chlorophyll-a Trend (2 - Not Impaired), Total Nitrogen Trend (3b - Insufficient Data), and Total Phosphorus Trend (3b - Insufficient Data).
15-1021	Charlotte Harbor Proper	2087	Direct Runoff to Bay	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1022	Charlotte Harbor Proper	2090	Direct Runoff to Bay	Estuary	3M		Mercury (in fish tissue)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBID 2065C. WBID 2065C is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL.
15-1023	Charlotte Harbor Proper	2092B	Gasparilla Island	Estuary	2		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1024	Pine Island	2092C	North Captiva Island	Estuary	2		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1025	Pine Island	2092D	Captiva Island	Estuary	2		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1026	Pine Island	2092E	Pine Island	Estuary	2		Fecal Coliform (3)	5	2	2	Delist (Analysis Flaw)	Not Impaired	Insufficient Data	This waterbody is not impaired for Fecal Coliform (3) based on planning period data and is being delisted from Verified List based on a flaw in the original analysis. Fecal Coliform (SEAS Classification) will remain on the Verified List based on the shellfish harvesting classification by SEAS of conditionally approved. WBID 2092E was incorrectly added to the Cycle 2 Verified Listed for Fecal Coliform (3) based on Fecal Coliform (SEAS Classification) criterion.
15-1027	Pine Island	2092E	Pine Island	Estuary	2		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1028	Pine Island	2092F	Sanibel River Basin	Estuary	3M		Nutrients (TSI)	5	NA	NA	Delist (Analysis Flaw)	NA	NA	This waterbody is being delisted from the Verified List for this parameter, based on a flaw in the original analysis. The WBID was incorrectly assessed as a class 3F waterbody but is actually class 3M.
15-1029	Pine Island	3240A3	Horseshoe Hermosa Canals	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	3/254	2/180	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody is being delisted from the Verified List. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1030	Pine Island	3240O	Punta Rasa Cove	Estuary	2		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1031	Pine Island	3240S	Cape Coral (South Urban)	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1032	Lemon Bay	8054	Gulf of Mexico (Charlotte County; Sarasota County)	Coastal	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1033	Lemon Bay	8054A	Manasota Beach	Beach	3M		Mercury (in fish tissue)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody is being delisted for Mercury (in fish tissue) due to a flaw in the original analysis because it was created solely for the assessment of beach advisory information provided by the Department of Health, and shall not be assessed for this parameter.
15-1034	Lemon Bay	8054B	Blind Pass Beach	Beach	3M		Mercury (in fish tissue)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody is being delisted for Mercury (in fish tissue) due to a flaw in the original analysis because it was created solely for the assessment of beach advisory information provided by the Department of Health, and shall not be assessed for this parameter.
15-1035	Lemon Bay	8054C	Englewood Beach (North Segment)	Beach	3M		Mercury (in fish tissue)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody is being delisted for Mercury (in fish tissue) due to a flaw in the original analysis because it was created solely for the assessment of beach advisory information provided by the Department of Health, and shall not be assessed for this parameter.
15-1036	Lemon Bay	8054E	Englewood Beach (South Segment)	Beach	3M		Mercury (in fish tissue)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody is being delisted for Mercury (in fish tissue) due to a flaw in the original analysis because it was created solely for the assessment of beach advisory information provided by the Department of Health, and shall not be assessed for this parameter.
15-1037	Lemon Bay	8054F	Don Pedro Island (North Segment)	Beach	3M		Mercury (in fish tissue)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody is being delisted for Mercury (in fish tissue) due to a flaw in the original analysis because it was created solely for the assessment of beach advisory information provided by the Department of Health, and shall not be assessed for this parameter.

Charlotte Harbor 2 Basin - South District - Cycle 3 FINAL Delist List

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1038	Charlotte Harbor Proper	8055	Gulf of Mexico (Charlotte County; Charlotte Harbor)	Coastal	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1039	Charlotte Harbor Proper	8055A	Don Pedro Island (South Segment)	Beach	3M		Mercury (in fish tissue)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody is being delisted for Mercury (in fish tissue) due to a flaw in the original analysis because it was created solely for the assessment of beach advisory information provided by the Department of Health, and shall not be assessed for this parameter.
15-1040	Pine Island	8056	Gulf of Mexico (Lee County; Captiva Island)	Coastal	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1041	Pine Island	8057	Gulf of Mexico (Lee County; Captiva Island)	Coastal	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1042	Pine Island	8058	Gulf of Mexico (Lee County; Sanibel Island)	Coastal	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1043	Pine Island	8058B	Bowmans Beach	Beach	3M		Bacteria (Beach Advisories)	5	2	2	Delist (Not Impaired)	Beach Advisories 2002 (0 days) 2003 (0 days) 2004 (0 days) 2005 (0 days) 2006 (5 days) 2007 (21 days) 2008 (0 days) 2009 (0 days) 2010 (0 days) 2011 (0 days)	Beach Advisories 2007 (21 days) 2008 (0 days) 2009 (0 days) 2010 (0 days) 2011 (0 days) 2012 (0 days) 2013 (0 days)	This waterbody is not impaired for this parameter and is being delisted from the Verified List because there were no beach advisories for 21 days, or more, in any one year 2008-2013 for 6 consecutive years. Beach WBID assessment is based on beach advisory information received from DOH.^
15-1044	Pine Island	8059	Gulf of Mexico (Lee County; Sanibel Island)	Coastal	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.

[1] Florida's waterbody classifications are defined as:
- 1 - Potable water supplies
- 2 - Shellfish propagation or harvesting
- 3F - Recreation, propagation, and maintenance of a healthy, well-balanced population of fish and wildlife in fresh water
- 3M - Recreation, propagation, and maintenance of a healthy, well-balanced population of fish and wildlife in marine water
- 4 - Agricultural water supplies
- 5 - Navigation, utility, and industrial use

[2] The Cycle 1 assessment was completed in 2003 and included data from that Verified Period (January 1, 1996 through June 30, 2003).
The Cycle 2 assessment was completed in 2008 and includes data from the Verified Period (January 1, 2001 through June 30, 2008).

[3] The Cycle 3 assessment is the current assessment and includes data from the Planning Period (January 1, 2002 through December 31, 2011) and the Verified Period (January 1, 2007 through June 30, 2014).

† EPA's Integrated Report Category:
- 1 - Attains all designated uses
- 2 - Attains some designated uses and insufficient or no information or data are present to determine if remaining uses are attained
- 3a - No data and information are present to determine if any designated use is attained
- 3b - Some data and information are present but not enough to determine if any designated use is attained
- 3c - Enough data and information are present to determine that one or more designated uses may not be attained according to the Planning List methodology
- 4a - Impaired for one or more designated uses but does not require TMDL development because a TMDL has already been completed.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [2]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments

4b - Impaired for one or more designated uses but does not require TMDL development because the water will attain water quality standards due to existing or proposed measures.
4c - Impaired for one or more criteria or designated uses but does not require TMDL development because impairment is not caused by a pollutant.
4d - Waterbody indicates nonattainment of water quality standards, but the Department does not have enough information to determine a causative pollutant; or current data show a potentially adverse trend in nutrients or nutrient response variables; or there are exceedances of stream nutrient thresholds, but the Department does not have enough information to fully assess nonattainment of the stream nutrient standard.
4e - Waterbody indicates nonattainment of water quality standards and pollution control mechanisms or restoration activities are in progress or planned to address nonattainment of water quality standards, but the Department does not have enough information to fully evaluate whether proposed pollution mechanisms will result in attainment of water quality standards.
5 - Water quality standards are not attained and a TMDL is required.

[4] Where data are presented as x/y, x represents the number of exceedances and y represents the total number of samples;
except for "Fecal Coliform (3)", where x represents the number of stations where the median value was exceeded, and y represents the total number of stations that have sufficient data to calculate the median value in the WBID.
A statewide TMDL for mercury was adopted in 2012.
^ Beach advisories are based on FL Dept of Health Enterococcus criterion of >103 CFU/100mL. Beach advisory data are provided by the Florida Department of Health 2013 Beach Advisories.
Fish advisory data are provided by the Florida Department of Health 2014 Fish Advisories.
Abbreviations: WBID - Waterbody Identification; NA - Not Applicable, does not apply, or was not assessed in the previous cycle (i.e. it's a new WBID, waterbody type change, etc.);
ENR - Estuary Nutrient Region; AAM - Annual Arithmetic Mean; AGM - Annual Geometric Mean; LTA - Long Term Average; LTAAM - Long Term Annual Arithmetic Mean. Q1 - Quarter 1; Q2 - Quarter 2; Q3 - Quarter 3; Q4 - Quarter 4.
The Group 2 Charlotte Harbor Final Delist List is based on IWR Run 50 and the Impaired Waters Rule (IWR), Chapter 62-303, Florida Administrative Code, with the effective date of August 1, 2013.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1045	North Mainstem Unit	2181	Dunn Creek (Freshwater Segment)	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	1/23	1/15	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody was previously assessed for Dissolved Oxygen mg/L, and is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1046	North Mainstem Unit	2181	Dunn Creek (Freshwater Segment)	Stream	3F		Nutrients (Chlorophyll-a)	5	2	2	Delist (Analysis Flaw)	AGM(s) 2007 (1 µg/L)	AGM(s) 2007 (1 µg/L)	This waterbody is not impaired for Nutrients (Chlorophyll-a) and is being delisted from the Verified List based on a flaw in the original analysis; it is being placed in category 2 (Not Impaired). Nutrients (Chlorophyll-a) was placed on the Verified List in cycle 2 based on the Dissolved Oxygen assessment and not due to nutrient impairment.
15-1047	North Mainstem Unit	2188	Clapboard Creek	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1048	North Mainstem Unit	2189	Rushing Branch	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2213C, 2183A and 2189A. WBID 2213C is not impaired for this parameter and is not being added to the Verified List, 2183A has no data for this parameter and is not being added to the Verified List, and 2189A is in category 4d for this parameter and is being added to the 303(d) List.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1049	North Mainstem Unit	2189	Rushing Branch	Stream	3F		Fecal Coliform	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2213C, 2183A and 2189A. WBID 2213C is not impaired for this parameter and is not being added to the Verified List, 2183A has no data for this parameter and is not being added to the Verified List, and 2189A is impaired for this parameter and is being added to the Verified List.
15-1050	North Mainstem Unit	2191	Broward River	Estuary	3M		Dissolved Oxygen (Percent Saturation)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2191A, 2191B and 2191C. WBID 2191A is impaired for this parameter and is being placed in category 4d because the causative pollutant identified in the previous assessment for WBID 2191 was incorrect. WBID 2191A is being added to the 303(d) List; however, WBID 2191B is not impaired for this parameter and is not being added to the 303(d) List. WBID 2191C has no data for this parameter and is not being added to the 303(d) List.
15-1051	North Mainstem Unit	2191	Broward River	Estuary	3M		Fecal Coliform	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2191A and 2191B. WBID 2191A is not impaired for this parameter and is not being added to the Verified List. WBID 2191B is impaired for this parameter and is being added to the Verified List.
15-1052	North Mainstem Unit	2191	Broward River	Estuary	3M		Mercury (in fish tissue)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2191A and 2191B. WBID 2191A has no data for this parameter, and WBID 2191B is impaired for this parameter and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for this parameter.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1053	North Mainstem Unit	2191	Broward River	Estuary	3M		Nutrients (Chlorophyll-a)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2191A and 2191B. WBID 2191A is not impaired for this parameter and is not being added to the Verified List. WBID 2191B is not impaired for this parameter and is not being added to the Verified List; it is being placed in category 3b (Insufficient Data) because biological or site-specific data are needed to determine whether or not the waterbody fully attains its designated use.
15-1054	Trout River	2203	Trout River (Middle Reach)	Stream	3F	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	4a	4a	Delist (TMDL Complete)	22/76	23/129	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Dissolved Oxygen and Nutrients TMDL. This WBID was split to separate the fresh and marine portions; new WBID 2203B was created to represent the downstream marine portion of this waterbody. WBID 2203B is also impaired for Dissolved Oxygen (Percent Saturation) and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for this parameter. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1055	Trout River	2203	Trout River (Middle Reach)	Stream	3F	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	34/78	43/103	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL. This WBID was split to separate the fresh and marine portions; new WBID 2203B was created to represent the downstream marine portion of this waterbody. WBID 2203B is also impaired for Fecal Coliform and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for this parameter.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1056	Trout River	2203	Trout River (Middle Reach)	Stream	3F		Nutrients (Chlorophyll-a)	5	2	2	Delist (Analysis Flaw)	AGM(s) 2007 (1 µg/L)	AGM(s) 2007 (1 µg/L)	This waterbody is not impaired for Nutrients (Chlorophyll-a) and is being delisted from the Verified List based on a flaw in the original analysis; it is being placed in category 2 (Not Impaired). Nutrients (Chlorophyll-a) was placed on the Verified List in cycle 2 based on the Dissolved Oxygen assessment and not due to nutrient impairment.
15-1057	Trout River	2203A	Trout River (Lower Reach)	Estuary	3M	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	19/89	12/56	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.
15-1058	Trout River	2203A	Trout River (Lower Reach)	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1059	North Mainstem Unit	2204	Terrapin Creek	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	4d	4d	Delist (Study List)	11/78	13/85	This waterbody is impaired for this parameter based on the number of exceedances for the sample size, but is being placed in category 4d because the causative pollutant identified in the previous assessment was incorrect. Nutrients were identified as the causative pollutant in cycle 1; however, this was based on fewer than 10 samples. This parameter is being delisted from the Verified List, but will remain on the 303(d) list. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1060	North Mainstem Unit	2204	Terrapin Creek	Stream	3F		Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	63/74	71/86	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1061	North Mainstem Unit	2205A	Sisters Creek	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1062	North Mainstem Unit	2205B	Cedar Point Creek	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1063	Intracoastal Waterway	2205C	ICWW (Duval County; St Johns County)	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1064	Trout River	2206	Little Trout River	Stream	3F	Nutrients	Nutrients (Chlorophyll-a)	5	2	2	Delist (Analysis Flaw)	AGM(s) 2002 (1 µg/L) 2007 (3 µg/L)	AGM(s) 2007 (3 µg/L)	This waterbody is not impaired for Nutrients (Chlorophyll-a) and is being delisted from the Verified List based on a flaw in the original analysis; it is being placed in category 2 (Not Impaired). Nutrients (Chlorophyll-a) was placed on the Verified List in cycle 2 based on the Dissolved Oxygen assessment and not due to nutrient impairment.
15-1065	Trout River	2207	Blockhouse Creek	Stream	3F		Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	36/57	22/39	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1066	North Mainstem Unit	2209	Browns Creek	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1067	Trout River	2210	West Branch	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	6/80	3/46	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody was previously assessed for Dissolved Oxygen mg/L, and is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1068	North Mainstem Unit	2213A	St Johns River above Mouth	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury (in fish tissue).
15-1069	North Mainstem Unit	2213B	St Johns River above ICWW	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1070	North Mainstem Unit	2213C	St Johns River above Dames Point	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1071	North Mainstem Unit	2213D	St Johns River above Trout River	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1072	North Mainstem Unit	2213E	St Johns River above Warren Bridge	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1073	North Mainstem Unit	2213F	St Johns River above Piney Point	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1074	South Mainstem Unit	2213G	St Johns River above Doctors Lake	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1075	South Mainstem Unit	2213G	St Johns River above Doctors Lake	Lake	3F		Thallium	5	2	2	Delist (Not Impaired)	12/160	5/101	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size and is being delisted from the Verified List.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1076	South Mainstem Unit	2213H	St Johns River above Julington Creek	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1077	South Mainstem Unit	2213I	St Johns River above Black Creek	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1078	South Mainstem Unit	2213J	St Johns River above Palmo Creek	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1079	South Mainstem Unit	2213K	St Johns River above Tocoi	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury .
15-1080	South Mainstem Unit	2213L	St Johns River above Federal Point	Lake	3F		Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	5/1585	3/1262	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size, and is being delisted from the Verified List. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1081	South Mainstem Unit	2213L	St Johns River above Federal Point	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1082	South Mainstem Unit	2213M	St Johns River above Rice Creek	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1083	South Mainstem Unit	2213N	St Johns River above Dunns Creek	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1084	Ortega River	2213P	Ortega River	Stream	3F	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2213P1 and 2213P2. WBIDs 2213P1 and 2213P2 are not impaired for this parameter and are not being added to the Verified List.
15-1085	Ortega River	2213P	Ortega River	Stream	3F	Coliforms	Fecal Coliform	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2213P1 and 2213P2. WBIDs 2213P1 and 2213P2 are not impaired for this parameter and are not being added to the Verified List.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1086	Ortega River	2213P	Ortega River	Stream	3F	Lead	Lead	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2213P1 and 2213P2. WBID 2213P1 has no data for this parameter and is not being added to the Verified List. WBID 2213P2 is not impaired for this parameter and is not being added to the Verified List.
15-1087	Ortega River	2213P	Ortega River	Stream	3F	Nutrients	Nutrients (Chlorophyll-a)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2213P1 and 2213P2. WBID 2213P1 has no data for this parameter and is not being added to the Verified List. WBID 2213P2 is impaired for this parameter and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for this parameter.
15-1088	South Mainstem Unit	2213Q	Green Cove Springs	Spring	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005 for 12 Largemouth Bass with an average mercury concentration of 0.47 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1089	Trout River	2220	Ninemile Creek	Stream	3F		Nutrients (Chlorophyll-a)	5	2	2	Delist (Analysis Flaw)	AGM(s) 2007 (3 µg/L)	AGM(s) 2007 (3 µg/L)	This waterbody is not impaired for Nutrients (Chlorophyll-a) and is being delisted from the Verified List based on a flaw in the original analysis; it is being placed in category 2 (Not Impaired). Nutrients (Chlorophyll-a) was placed on the Verified List in cycle (insert cycle number) based on the Dissolved Oxygen assessment and not due to nutrient impairment.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1090	Trout River	2224	Ribault River	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2224A, 2224B and 2224C. WBID 2224A is not impaired this parameter and is not being added to the Verified List. WBID 2224B has sufficient data to meet the Planning List requirements for this parameter and is not being added to the Verified List. WBID 2224C is in category 4d for this parameter and is being added to the 303(d) List.
15-1091	Trout River	2224	Ribault River	Stream	3F	Coliforms	Fecal Coliform	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2224A, 2224B and 2224C. WBID 2224B has insufficient data available to assess this parameter and is not being added to the Verified List. WBIDs 2224A and 2224C are impaired for this parameter and are being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for this parameter.
15-1092	Trout River	2224	Ribault River	Stream	3F		Nutrients (Chlorophyll-a)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2224A, 2224B and 2224C. WBID 2224A has no data for this parameter and is not being added to the Verified List. WBID 2224B is not impaired for this parameter and is not being added to the Verified List. WBID 2224C has insufficient data to assess this parameter and is not being added to the Verified List.
15-1093	Intracoastal Waterway	2227	Sherman Creek	Estuary	3M		Dissolved Oxygen (Percent Saturation)	5	4d	4d	Delist (Study List)	36/231	64/260	This waterbody is impaired for this parameter based on the number of exceedances for the sample size, but is being placed in category 4d because the causative pollutant identified in the previous assessment was incorrect. This parameter is being delisted from the Verified List, but will remain on the 303(d) list. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1094	Intracoastal Waterway	2227	Sherman Creek	Estuary	3M		Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	91/222	120/259	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.
15-1095	Trout River	2228	Moncrief Creek	Estuary	3M	Copper	Copper	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2228A and 2228B. WBID 2228A is impaired for this parameter and is being added to the Verified List. WBID 2228B is not impaired for this parameter and is not being added to the Verified List.
15-1096	Trout River	2228	Moncrief Creek	Estuary	3M	Iron	Iron	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2228A and 2228B. WBID 2228A is impaired for this parameter and is being added to the Verified List. WBID 2228B is not impaired for this parameter and is not being added to the Verified List.
15-1097	Trout River	2228	Moncrief Creek	Estuary	3M		Lead	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2228A and 2228B. WBID 2228A is not impaired for this parameter and is not being added to the Verified List. WBID 2228B has insufficient data to assess this parameter and is not being added to the Verified List.
15-1098	Trout River	2228	Moncrief Creek	Estuary	3M		Mercury (in fish tissue)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2228A and 2228B. WBID 2228A is impaired for this parameter and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for this parameter, and WBID 2228B has no data for this parameter.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1099	Trout River	2228	Moncrief Creek	Estuary	3M	Nutrients	Nutrients (Chlorophyll-a)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2228A and 2228B. WBIDs 2228A and 2228B have no data for this parameter and are not being added to the Verified List.
15-1100	North Mainstem Unit	2234	Mount Pleasant Creek	Stream	3F		Fecal Coliform	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2234A and 2234B. WBID 2234A is not impaired for this parameter and is not being added to the Verified List. WBID 2234B is impaired for this parameter and is being added to the Verified List.
15-1101	North Mainstem Unit	2235	Newcastle Creek	Stream	3F		Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	90/115	90/117	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.
15-1102	North Mainstem Unit	2239	Strawberry Creek	Stream	3F	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	57/106	39/71	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.
15-1103	North Mainstem Unit	2240	Greenfield Creek	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2240A and 2240B. WBIDs 2240A and 2240B are not impaired for this parameter and are not being added to the Verified List.
15-1104	North Mainstem Unit	2240	Greenfield Creek	Stream	3F		Fecal Coliform	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2240A and 2240B. WBID 2240A has insufficient data available to assess for this parameter and is not being added to the Verified List. WBID 2240B is impaired for this parameter and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for this parameter.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1105	Ortega River	2249B	McGirts Creek	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	4d	4d	Delist (Study List)	10/87	10/55	This waterbody is impaired for this parameter based on the number of exceedances for the sample size, but is being placed in category 4d because the causative pollutant identified in the previous assessment was incorrect. Nutrients were identified as the causative pollutant in cycle 2; however, this was based on fewer than 10 samples. This parameter is being delisted from the Verified List, but will remain on the 303(d) list. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1106	North Mainstem Unit	2252	Hogan Creek	Stream	3F	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	135/164	141/168	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.
15-1107	North Mainstem Unit	2254	Red Bay Branch	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	4/163	4/124	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size, and is being delisted from the Verified List. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1108	North Mainstem Unit	2254	Red Bay Branch	Stream	3F		Nutrients (Chlorophyll-a)	5	2	2	Delist (Analysis Flaw)	AGM(s) 2007 (1 µg/L)	AGM(s) 2007 (1 µg/L)	This waterbody is not impaired for Nutrients (Chlorophyll-a) and is being delisted from the Verified List based on a flaw in the original analysis; it is being placed in category 2 (Not Impaired). Nutrients (Chlorophyll-a) was placed on the Verified List in cycle 2 based on the Dissolved Oxygen assessment and not due to nutrient impairment.
15-1109	North Mainstem Unit	2256	Deer Creek	Stream	3F		Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	109/208	81/163	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.
15-1110	North Mainstem Unit	2257	McCoy Creek	Stream	3F		Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	118/185	116/201	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1111	Ortega River	2262	Cedar River	Stream	3F	Coliforms	Fecal Coliform	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBID 2262B. WBID 2262B is impaired for this parameter and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for this parameter.
15-1112	North Mainstem Unit	2265A	Arlington River	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1113	North Mainstem Unit	2265A	Arlington River	Estuary	3M	Nutrients	Nutrients (Chlorophyll-a)	5	4a	4a	Delist (TMDL Complete)	5.08 µg/L	7.8 µg/L	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Nutrients (Chlorophyll-a) TMDL.
15-1114	North Mainstem Unit	2265B	Pottsburg Creek	Stream	3F	Copper	Copper	2	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the 1998 303(d) List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2265C and 2265D. WBIDs 2265C and 2265D are not impaired for this parameter and are not being added to the Verified List.
15-1115	North Mainstem Unit	2265B	Pottsburg Creek	Stream	3F	Coliforms	Fecal Coliform	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2265C and 2265D. WBIDs 2265C and 2265D are impaired for this parameter and are being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for this parameter.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1116	Intracoastal Waterway	2266	Hopkins Creek	Estuary	3M		Dissolved Oxygen (Percent Saturation)	5	4d	4d	Delist (Study List)	33/120	32/137	This waterbody is impaired for this parameter based on the number of exceedances for the sample size, but is being placed in category 4d because the causative pollutant identified in the previous assessment was incorrect. This parameter is being delisted from the Verified List, but will remain on the 303(d) list. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1117	Intracoastal Waterway	2266	Hopkins Creek	Estuary	3M		Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	49/98	79/134	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.
15-1118	Intracoastal Waterway	2266	Hopkins Creek	Estuary	3M		Nutrients (Chlorophyll-a)	5	3b	3b	Delist (Insufficient Data)	AGM(s) 2007 (4 µg/L)	AGM(s) 2007 (4 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the IWR threshold of 11 µg/L more than once in the most recent consecutive three year period, and it is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C. The assessment category is 3b (Insufficient Data) because biological or site-specific data are needed to determine whether or not the waterbody fully attains its designated use.
15-1119	Intracoastal Waterway	2273	Mill Dam Branch	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	4d	4d	Delist (Study List)	11/61	11/34	This waterbody is impaired for this parameter based on the number of exceedances for the sample size, but is being placed in category 4d because the causative pollutant identified in the previous assessment was incorrect. Nutrients were identified as the causative pollutant in cycle 1; however, this was based on fewer than 10 samples. This parameter is being delisted from the Verified List, but will remain on the 303(d) list. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1120	Ortega River	2280	Big Fishweir Creek	Stream	3F		Fecal Coliform	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2280A and 2280B. WBIDs 2280A and 2280B are impaired for this parameter and are being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for this parameter.
15-1121	Ortega River	2282	Wills Branch (North Prong)	Stream	3F	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	78/133	42/74	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.
15-1122	Intracoastal Waterway	2283	Pablo Creek	Estuary	3M		Mercury (in fish tissue)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2283A and 2283B. WBID 2283A is impaired for this parameter and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for this parameter, and WBID 2283B has no data for this parameter.
15-1123	North Mainstem Unit	2284	Little Pottsburg Creek	Stream	3F		Fecal Coliform	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2284A and 2284B. WBIDs 2284A and 2284B are impaired for this parameter and are being added to the Verified List
15-1124	North Mainstem Unit	2284	Little Pottsburg Creek	Stream	3F		Nutrients (Chlorophyll-a)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2284A and 2284B. WBID 2284A has no data to assess this parameter and is not being added to the Verified List. WBID 2284B has insufficient data to assess this parameter and is not being added to the Verified List

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1125	North Mainstem Unit	2287	Miller Creek	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	4d	4d	Delist (Study List)	48/184	51/188	This waterbody is impaired for this parameter based on the number of exceedances for the sample size, but is being placed in category 4d because the causative pollutant identified in the previous assessment was incorrect. Biochemical Oxygen Demand (BOD) was identified as the causative pollutant, but is not impaired based on data in the current verified period. This parameter is being delisted from the Verified List, but will remain on the 303(d) list. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1126	North Mainstem Unit	2287	Miller Creek	Stream	3F		Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	148/174	150/179	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.
15-1127	North Mainstem Unit	2297	Craig Creek	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	4d	4d	Delist (Study List)	36/149	45/178	This waterbody is impaired for this parameter based on the number of exceedances for the sample size, but is being placed in category 4d because the causative pollutant identified in the previous assessment was incorrect. Biochemical Oxygen Demand (BOD) was identified as the causative pollutant, but is not impaired based on data in the current verified period. This parameter is being delisted from the Verified List, but will remain on the 303(d) list. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1128	North Mainstem Unit	2297	Craig Creek	Stream	3F		Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	137/152	168/180	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.
15-1129	Intracoastal Waterway	2299	Open Creek	Stream	3F		Fecal Coliform	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2299A and 2299B. WBIDs 2299A and 2299B are impaired for this parameter and are being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for this parameter.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1130	North Mainstem Unit	2304	Miramar Creek	Stream	3F		Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	95/114	80/98	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.
15-1131	North Mainstem Unit	2304	Miramar Creek	Stream	3F		Nutrients (Chlorophyll-a)	5	2	2	Delist (Not Impaired)	AGM(s) 2006 (4 µg/L) 2007 (3 µg/L)	AGM(s) 2007 (3 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold in the most recent consecutive three year period and is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C.
15-1132	Ortega River	2316	Williamson Creek	Stream	3F	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	7/134	12/173	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody was previously assessed for Dissolved Oxygen mg/L, and is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1133	Ortega River	2316	Williamson Creek	Stream	3F	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	73/96	133/155	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.
15-1134	Ortega River	2316	Williamson Creek	Stream	3F		Nutrients (Chlorophyll-a)	5	3b	3b	Delist (Insufficient Data)	AGM(s) 2007 (4 µg/L)	AGM(s) 2007 (4 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold in the most recent consecutive three year period and is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C. The assessment category is 3b (Insufficient Data) because biological or site-specific data are needed to determine whether or not the waterbody fully attains its designated use.
15-1135	North Mainstem Unit	2321	Christopher Creek	Stream	3F		Nutrients (Chlorophyll-a)	5	3b	3b	Delist (Insufficient Data)	AGM(s) 2007 (4 µg/L)	AGM(s) 2007 (4 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold in the most recent consecutive three year period and is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C. The assessment category is 3b (Insufficient Data) because biological or site-specific data are needed to determine whether or not the waterbody fully attains its designated use.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1136	Ortega River	2322	Butcher Pen Creek	Stream	3F	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	125/134	155/168	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.
15-1137	Ortega River	2322	Butcher Pen Creek	Stream	3F	Nutrients	Nutrients (Chlorophyll-a)	5	3b	3b	Delist (Insufficient Data)	AGM(s) 2002 (1 µg/L) 2007 (6 µg/L)	AGM(s) 2007 (6 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold in the most recent consecutive three year period and is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C. The assessment category is 3b (Insufficient Data) because biological or site-specific data are needed to determine whether or not the waterbody fully attains its designated use.
15-1138	Black Creek	2323	Yellow Water Creek	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	1/87	1/48	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size, and is being delisted from the Verified List. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1139	Ortega River	2324	Fishing Creek	Stream	3F	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	29/353	16/236	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size, and is being delisted from the Verified List. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1140	Ortega River	2324	Fishing Creek	Stream	3F		Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	169/279	109/208	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.
15-1141	Ortega River	2324	Fishing Creek	Stream	3F	Nutrients	Nutrients (Chlorophyll-a)	5	3b	3b	Delist (Insufficient Data)	AGM(s) 2005 (3 µg/L) 2007 (5 µg/L)	AGM(s) 2007 (5 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold in the most recent consecutive three year period and is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C. The assessment category is 3b (Insufficient Data) because biological or site-specific data are needed to determine whether or not the waterbody fully attains its designated use.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1142	North Mainstem Unit	2326	Goodbys Creek	Stream	3F	Biochemical Oxygen Demand	Dissolved Oxygen (Percent Saturation)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2326A and 2326B. WBIDs 2326A and 2326B are in category 4d for this parameter and are being added to the 303(d) List.
15-1143	North Mainstem Unit	2326	Goodbys Creek	Stream	3F	Coliforms	Fecal Coliform	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2326A and 2326B. WBIDs 2326A and 2326B are impaired for this parameter and are being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for this parameter.
15-1144	Intracoastal Waterway	2328	Cabbage Creek	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1145	Black Creek	2342	Long Branch	Stream	3F		Turbidity	5	3c	3c	Delist (Analysis Flaw)	18/27	0/1	This waterbody has sufficient data to meet the Planning List requirements for this parameter and is being placed on the Planning List in category 3c for further investigation. This parameter was placed on the Verified List in the previous assessment cycle due to a flaw in the original analysis; natural background could not be determined at that time to support the impairment. Therefore, it is being delisted from the Verified List and placed in category 3c based on current data.
15-1146	Julington Creek	2351	Julington Creek	Stream	3F	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	31/130	25/103	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.
15-1147	Julington Creek	2356	Big Davis Creek	Stream	3F		Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	19/76	9/37	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1148	South Mainstem Unit	2361	Deep Bottom Creek	Stream	3F		Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	71/79	68/80	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.
15-1149	Julington Creek	2365	Durbin Creek	Stream	3F	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	12/116	7/58	This waterbody is not impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.
15-1150	Black Creek	2368	Little Black Creek	Stream	3F	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	6/16	3/12	This waterbody has insufficient data available to assess for this parameter during the verified period, but planning period data indicates this parameter is potentially impaired. It is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.
15-1151	Julington Creek	2381	Cormorant Branch	Stream	3F		Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	47/88	51/99	This waterbody is impaired for this parameter and is being delisted from the 1998 303(d) List and the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.
15-1152	South Mainstem Unit	2382	Tacito Creek	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	4d	4d	Delist (Study List)	16/66	7/27	This waterbody is impaired for this parameter based on the number of exceedances for the sample size, but is being placed in category 4d because there was not a causative pollutant identified in the previous assessment nor has a causative pollutant been identified in the current cycle. This parameter is being delisted from the Verified List, but will remain on the 303(d) list. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1153	Black Creek	2389	Doctors Lake	Lake	3F	Nutrients	Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (5 - impaired), Chlorophyll-a Trend (2 - not impaired), Total Nitrogen (2 - not impaired), Total Nitrogen Trend (2 - not impaired), Total Phosphorus (5 - impaired), and Total Phosphorus Trend (2 - not impaired). This waterbody is being added to the Verified List for Chlorophyll-a and Total Phosphorus.
15-1154	Black Creek	2407	Grog Branch	Stream	3F	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	20/28	14/19	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.
15-1155	Black Creek	2410	Swimming Pen Creek	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	3/106	1/51	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size, and is being delisted from the Verified List. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1156	Black Creek	2410	Swimming Pen Creek	Stream	3F	Nutrients	Nutrients (Chlorophyll-a)	5	3b	3b	Delist (Insufficient Data)	AGM(s) 2002 (14 µg/L) 2003 (19 µg/L) 2004 (20 µg/L) 2005 (28 µg/L) 2006 (25 µg/L) 2007 (23 µg/L) 2008 (18 µg/L) 2009 (16 µg/L) 2010 (7 µg/L)	AGM(s) 2007 (23 µg/L) 2008 (18 µg/L) 2009 (16 µg/L) 2010 (7 µg/L)	This waterbody is not impaired for this parameter in the verified period and is being delisted from the 1998 303(d) list and the Verified List because the annual geometric means did not exceed 20 µg/L more than once in the most recent consecutive three year period. The assessment category is 3b (Insufficient Data) because biological or site-specific data are needed to determine whether or not the waterbody fully attains its designated use.
15-1157	Black Creek	2415B	Black Creek	Stream	3F	Lead	Lead	5	2	4a	Delist (TMDL Complete)	11/26	2/11	This waterbody is not impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Lead TMDL.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1158	Black Creek	2415C	Black Creek (South Fork)	Stream	3F	Lead	Lead	5	4a	4a	Delist (TMDL Complete)	8/11	1/3	This waterbody has insufficient data available to assess for this parameter during the verified period, but planning period data indicates this parameter is potentially impaired. It is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Lead TMDL.
15-1159	Black Creek	2423	Mill Log Creek	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	5/135	4/58	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody was previously assessed for Dissolved Oxygen mg/L, and is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1160	Black Creek	2424	Bradley Creek	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	0/98	0/48	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size, and is being delisted from the Verified List. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1161	Black Creek	2444	Peters Creek	Stream	3F	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	10/18	10/14	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.
15-1162	Black Creek	2444	Peters Creek	Stream	3F	Lead	Lead	5	4a	4a	Delist (TMDL Complete)	7/35	0/13	This waterbody is not impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Lead TMDL.
15-1163	Sixmile Creek	2460	Mill Creek	Stream	3F	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	4/102	0/53	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size, and is being delisted from the Verified List. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1164	Sixmile Creek	2460	Mill Creek	Stream	3F	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	8/39	4/18	This waterbody has insufficient data available to assess for this parameter during the verified period, but planning period data indicates this parameter is potentially impaired. It is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.
15-1165	Sixmile Creek	2460	Mill Creek	Stream	3F	Nutrients	Nutrients (Chlorophyll-a)	5	2	2	Delist (Analysis Flaw)	AGM(s) 2002 (1 µg/L) 2006 (1 µg/L) 2007 (5 µg/L)	AGM(s) 2007 (5 µg/L)	This waterbody is not impaired for Nutrients (Chlorophyll-a) and is being delisted from the 1998 303(d) List and the Verified List based on a flaw in the original analysis; it is being placed in category 2 (Not Impaired). The data set used to calculate the 2002 annual average chlorophyll-a value included a result whose reported units were determined to be incorrect; this result caused the annual average to verify this waterbody as impaired in cycle 1. Since the initial impairment, this result was corrected and the parameter is no longer impaired.
15-1166	Black Creek	2476B	Kingsley Lake	Lake	3F		Nutrients (Historic TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (2 - Not Impaired), Chlorophyll-a Trend (2 - Not Impaired), Total Nitrogen (2 - Not Impaired), Total Nitrogen Trend (2 - Not Impaired), Total Phosphorus (2 - Not Impaired), and Total Phosphorus Trend (2 - Not Impaired).
15-1167	Black Creek	2476B	Kingsley Lake	Lake	3F		Nutrients (TSI Trend)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (2 - Not Impaired), Chlorophyll-a Trend (2 - Not Impaired), Total Nitrogen (2 - Not Impaired), Total Nitrogen Trend (2 - Not Impaired), Total Phosphorus (2 - Not Impaired), and Total Phosphorus Trend (2 - Not Impaired).

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1168	Black Creek	2478	Greens Creek	Stream	3F	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	6/17	4/9	This waterbody has insufficient data available to assess for this parameter during the verified period, but planning period data indicates this parameter is potentially impaired. It is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.
15-1169	Etonia Creek	2509	Lake Geneva	Lake	3F		Nutrients (Historic TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (2 - Not Impaired), Chlorophyll-a Trend (2 - Not Impaired), Total Nitrogen (2 - Not Impaired), Total Nitrogen Trend (2 - Not Impaired), Total Phosphorus (2 - Not Impaired), and Total Phosphorus Trend (2 - Not Impaired).
15-1170	Etonia Creek	2528B	Lake Sheelar	Lake	3F		Nutrients (Historic TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (2 - Not Impaired), Chlorophyll-a Trend (2 - Not Impaired), Total Nitrogen (2 - Not Impaired), Total Nitrogen Trend (2 - Not Impaired), Total Phosphorus (2 - Not Impaired), and Total Phosphorus Trend (2 - Not Impaired).
15-1171	South Mainstem Unit	2538	Cedar Creek	Stream	3F		Nutrients (Chlorophyll-a)	5	3a	3a	Delist (Analysis Flaw)	No Data	No Data	This waterbody has no data available to assess for this parameter and is being delisted from the Verified List based on a flaw in the original analysis. The data used to place this parameter on the Verified List are from a station that was incorrectly assigned to this WBID. There are currently no stations assigned to this WBID.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1172	Deep Creek Unit LSJR	2540	Moccasin Branch	Stream	3F	Biochemical Oxygen Demand	Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	7/121	5/56	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody was previously assessed for Dissolved Oxygen mg/L, and is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1173	Deep Creek Unit LSJR	2540	Moccasin Branch	Stream	3F	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	7/121	5/56	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody was previously assessed for Dissolved Oxygen mg/L, and is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1174	Deep Creek Unit LSJR	2540	Moccasin Branch	Stream	3F	Nutrients	Nutrients (Chlorophyll-a)	5	2	2	Delist (Not Impaired)	AGM(s) 2002 (1 µg/L) 2003 (1 µg/L) 2004 (1 µg/L) 2005 (1 µg/L) 2007 (0 µg/L) 2008 (1 µg/L) 2009 (1 µg/L) 2010 (1 µg/L) 2011 (1 µg/L)	AGM(s) 2007 (0 µg/L) 2008 (1 µg/L) 2009 (1 µg/L) 2010 (1 µg/L) 2011 (1 µg/L) 2012 (0 µg/L) 2013 (0 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold in the most recent consecutive three year period and is being delisted from the Verified List. Nutrients (Chlorophyll-a) was placed on the Verified List in cycle 2 based on the Dissolved Oxygen assessment and not due to nutrient impairment.
15-1175	Deep Creek Unit LSJR	2540	Moccasin Branch	Stream	3F	Nutrients	Nutrients (Historic Chlorophyll-a)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (2 - Delist (Not Impaired)), Chlorophyll-a Trend (2 - Not Impaired), Total Nitrogen (2 - Not Impaired), Total Nitrogen Trend (2 - Not Impaired), Total Phosphorus (2 - Not Impaired), and Total Phosphorus Trend (2 - Not Impaired).

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1176	Etonia Creek	2541	Georges Lake	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2007 for 8 Largemouth Bass with an average mercury concentration of 0.69 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1177	Etonia Creek	2541	Georges Lake	Lake	3F		Nutrients (Historic TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (2 - Not Impaired), Chlorophyll-a Trend (2 - Not Impaired), Total Nitrogen (2 - Not Impaired), Total Nitrogen Trend (2 - Not Impaired), Total Phosphorus (2 - Not Impaired), and Total Phosphorus Trend (2 - Not Impaired).
15-1178	Etonia Creek	2541	Georges Lake	Lake	3F		Nutrients (TSI Trend)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (2 - Not Impaired), Chlorophyll-a Trend (2 - Not Impaired), Total Nitrogen (2 - Not Impaired), Total Nitrogen Trend (2 - Not Impaired), Total Phosphorus (2 - Not Impaired), and Total Phosphorus Trend (2 - Not Impaired).

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1179	Etonia Creek	2543F	Lake Ross	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (2 - not impaired), Chlorophyll-a Trend (2 - Not Impaired), Total Nitrogen (5 - Impaired), Total Nitrogen Trend (2 - Not Impaired), Total Phosphorus (5 - Impaired), and Total Phosphorus Trend (2 - Not Impaired). This waterbody is being added to the Verified List for Total Nitrogen and Total Phosphorus.
15-1180	Deep Creek Unit LSJR	2549	Deep Creek	Stream	3F	Nutrients	Nutrients (Chlorophyll-a)	5	2	2	Delist (Not Impaired)	AGM(s) 2002 (2 µg/L) 2003 (1 µg/L) 2004 (2 µg/L) 2005 (1 µg/L) 2006 (2 µg/L) 2007 (1 µg/L) 2008 (1 µg/L) 2009 (1 µg/L) 2010 (1 µg/L) 2011 (3 µg/L)	AGM(s) 2007 (1 µg/L) 2008 (1 µg/L) 2009 (1 µg/L) 2010 (1 µg/L) 2011 (3 µg/L) 2012 (1 µg/L) 2013 (1 µg/L)	This waterbody is not impaired for Nutrients (Chlorophyll-a) and is being delisted from the Verified List because the annual geometric means did not exceed 20 µg/L more than once in the most recent consecutive three year period. Nutrients (Chlorophyll-a) was not impaired in cycle 1 but was placed on the Verified List in category 5 based on the Nutrients (Historic Chlorophyll-a) assessment. Nutrients (Chlorophyll-a) was placed on the Verified List in cycle 2 based on the Dissolved Oxygen assessment and not due to nutrient impairment.
15-1181	Deep Creek Unit LSJR	2549	Deep Creek	Stream	3F	Nutrients	Nutrients (Historic Chlorophyll-a)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (2 - Delist (Not Impaired)), Chlorophyll-a Trend (2 - Not Impaired), Total Nitrogen (3b - Insufficient Data), Total Nitrogen Trend (2 - Not Impaired), Total Phosphorus (4d - Study List), and Total Phosphorus Trend (2 - Not Impaired).

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1182	Deep Creek Unit LSJR	2555	Cracker Branch	Stream	3F	Nutrients	Nutrients (Chlorophyll-a)	5	2	2	Delist (Analysis Flaw)	AGM(s) 2002 (0 µg/L) 2007 (2 µg/L)	AGM(s) 2007 (2 µg/L)	This waterbody is not impaired for Nutrients (Chlorophyll-a) and is being delisted from the Verified List based on a flaw in the original analysis; it is being placed in category 2 (Not Impaired). Nutrients (Chlorophyll-a) was placed on the Verified List in cycle 2 based on the Dissolved Oxygen assessment and not due to nutrient impairment.
15-1183	Deep Creek Unit LSJR	2561	Unnamed Ditches	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	0/54	0/32	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size, and is being delisted from the Verified List. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1184	Etonia Creek	2567A	Rice Creek	Stream	3F		Dioxin	4e	3a	3a	Delist (Analysis Flaw)	No Data	No Data	This waterbody has no data for dioxin and is being delisted from the Verified List based on a flaw in the original analysis. It is being placed in category 3a (No Data). This waterbody was placed on the cycle 2 Verified List in error; only those WBIDs in category 5 (Impaired) are placed on the Verified List, not those in category 4e (Ongoing Restoration Activities). Georgia Pacific has instituted control measures such that dioxin is not present in its effluent, and facility monitoring data confirms that they are in compliance with their permit.
15-1185	Etonia Creek	2567A	Rice Creek	Stream	3F	Biochemical Oxygen Demand	Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	15/134	5/58	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody was previously assessed for Dissolved Oxygen mg/L, and is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1186	Etonia Creek	2567A	Rice Creek	Stream	3F	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	15/134	5/58	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody was previously assessed for Dissolved Oxygen mg/L, and is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1187	Etonia Creek	2567A	Rice Creek	Stream	3F	Nutrients	Nutrients (Chlorophyll-a)	5	3b	3b	Delist (Analysis Flaw)	AGM(s) 2002 (6 µg/L) 2003 (3 µg/L) 2004 (2 µg/L) 2005 (3 µg/L) 2006 (8 µg/L) 2007 (13 µg/L) 2008 (10 µg/L) 2009 (5 µg/L) 2010 (9 µg/L) 2011 (18 µg/L)	AGM(s) 2007 (13 µg/L) 2008 (10 µg/L) 2009 (5 µg/L) 2010 (9 µg/L) 2011 (18 µg/L)	This waterbody is not impaired for Nutrients (Chlorophyll-a) and is being delisted from the Verified List based on a flaw in the original analysis; it is being placed in category 3b (Insufficient Data) because the annual geometric means did not exceed the nutrient thresholds more than once in a three year period, but biological or site-specific data are needed to determine whether or not the waterbody fully attains its designated use. Nutrients (Chlorophyll-a) was placed on the Verified List in cycle 2 based on the Dissolved Oxygen assessment and not due to nutrient impairment.
15-1188	Etonia Creek	2567A	Rice Creek	Stream	3F	Nutrients	Nutrients (Historic Chlorophyll-a)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (2 - (Not Impaired)), Chlorophyll-a Trend (2 - Not Impaired), Total Nitrogen (3b - Insufficient Data), Total Nitrogen Trend (3c - Planning List), Total Phosphorus (3c - Planning List), and Total Phosphorus Trend (2 - Not Impaired).
15-1189	Deep Creek Unit LSJR	2568	Unnamed Ditch	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	3c	4d	Delist (Study List)	3/11	3/11	This waterbody has sufficient data to meet the Planning List requirements for this parameter in the verified period and will remain on the 303(d) list based on the previous assessment. It is being delisted from the Verified List and placed in category 4d because the causative pollutant identified in the previous assessment was incorrect. Nutrients were identified as the causative pollutant, but are not impaired based on data in the current verified period. This parameter will remain on the 303(d) list. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1190	South Mainstem Unit	2569	West Run Interceptor D	Stream	3F	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	28/192	12/103	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody was previously assessed for Dissolved Oxygen mg/L, and is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1191	South Mainstem Unit	2569	West Run Interceptor D	Stream	3F	Nutrients	Nutrients (Chlorophyll-a)	5	2	2	Delist (Not Impaired)	AGM(s) 2002 (1 µg/L) 2004 (2 µg/L) 2005 (1 µg/L) 2007 (3 µg/L) 2008 (2 µg/L) 2009 (2 µg/L) 2010 (1 µg/L) 2011 (3 µg/L)	AGM(s) 2007 (3 µg/L) 2008 (2 µg/L) 2009 (2 µg/L) 2010 (1 µg/L) 2011 (3 µg/L) 2012 (1 µg/L) 2013 (2 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold in the most recent consecutive three year period and is being delisted from the Verified List.
15-1192	South Mainstem Unit	2569	West Run Interceptor D	Stream	3F	Nutrients	Nutrients (Historic Chlorophyll-a)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (2 - Delist (Not Impaired)), Chlorophyll-a Trend (2 - Not Impaired), Total Nitrogen (3b - Insufficient Data), Total Nitrogen Trend (2 - Not Impaired), Total Phosphorus (4d - Study List), Total Phosphorus Trend (2 - Not Impaired), Algal Mats (3b - Insufficient Data), and Macrophytes (3b - Insufficient Data).
15-1193	Etonia Creek	2575	Cue Lake	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2000 for 20 Largemouth Bass with an average mercury concentration of 0.77 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1194	Etonia Creek	2575Q	Mason Lake	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody has no current data available to assess for this parameter; it is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1195	South Mainstem Unit	2578	Dog Branch	Stream	3F	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	4a	4a	Delist (TMDL Complete)	30/123	37/131	This waterbody is impaired for this parameter and is being placed in category 4a because there is a DEP Adopted - EPA Approved Dissolved Oxygen and Nutrients TMDL. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1196	South Mainstem Unit	2578	Dog Branch	Stream	3F	Nutrients	Nutrients (Chlorophyll-a)	5	2	2	Delist (Not Impaired)	AGM(s) 2002 (4 µg/L) 2005 (3 µg/L) 2007 (3 µg/L) 2008 (1 µg/L) 2009 (2 µg/L) 2010 (4 µg/L) 2011 (3 µg/L)	AGM(s) 2007 (3 µg/L) 2008 (1 µg/L) 2009 (2 µg/L) 2010 (4 µg/L) 2011 (3 µg/L) 2012 (2 µg/L) 2013 (3 µg/L)	This waterbody is not impaired for Nutrients (Chlorophyll-a) and is being delisted from the Verified List because the annual geometric means did not exceed the nutrient thresholds more than once in a three year period; it is being placed in category 2 (Not Impaired). In addition, there was a flaw in the original analysis; Nutrients (Chlorophyll-a) was placed on the Verified List in cycle 2 based on the Dissolved Oxygen assessment and not due to nutrient impairment.
15-1197	South Mainstem Unit	2578	Dog Branch	Stream	3F	Nutrients	Nutrients (Historic Chlorophyll-a)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (2 - Delist (Not Impaired)), Chlorophyll-a Trend (2 - Not Impaired), Total Nitrogen (4a- TMDL Complete), Total Nitrogen Trend (2 - Not Impaired), Total Phosphorus (4a - TMDL Complete), Total Phosphorus Trend (2 - Not Impaired), Algal Mats (3b - Insufficient Data), and Macrophytes (3b - Insufficient Data).

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1198	Deep Creek Unit LSJR	2589	Sixteen Mile Creek	Stream	3F	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	15/141	8/84	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody was previously assessed for Dissolved Oxygen mg/L, and is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1199	Deep Creek Unit LSJR	2589	Sixteen Mile Creek	Stream	3F	Nutrients	Nutrients (Chlorophyll-a)	5	3b	3b	Delist (Insufficient Data)	AGM(s) 2002 (1 µg/L) 2008 (4 µg/L) 2009 (1 µg/L) 2010 (1 µg/L) 2011 (4 µg/L)	AGM(s) 2008 (4 µg/L) 2009 (1 µg/L) 2010 (1 µg/L) 2011 (4 µg/L) 2012 (9 µg/L) 2013 (3 µg/L)	This waterbody is not impaired for this parameter in the verified period and is being delisted from the 1998 303(d) list and the Verified List because the annual geometric means did not exceed 20 µg/L more than once in the most recent consecutive three year period. The assessment category is 3b (Insufficient Data) because biological or site-specific data are needed to determine whether or not the waterbody fully attains its designated use.
15-1200	South Mainstem Unit	2592	Mill Branch	Stream	3F	Biochemical Oxygen Demand	Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	3/35	2/26	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody was previously assessed for Dissolved Oxygen mg/L, and is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1201	South Mainstem Unit	2592	Mill Branch	Stream	3F	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	3/35	2/26	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody was previously assessed for Dissolved Oxygen mg/L, and is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1202	South Mainstem Unit	2592	Mill Branch	Stream	3F	Nutrients	Nutrients (Chlorophyll-a)	5	2	2	Delist (Not Impaired)	AGM(s) 2002 (1 µg/L) 2007 (2 µg/L)	AGM(s) 2007 (2 µg/L) 2012 (1 µg/L) 2013 (1 µg/L)	This waterbody is not impaired for Nutrients (Chlorophyll-a) and is being delisted from the 1998 303(d) list and the Verified List; it is being placed in category 2 (Not Impaired). The data set used to calculate the 2002 annual average chlorophyll-a value included a result whose reported units were determined to be incorrect; this result caused the annual average to exceed 20 µg/L and was used to verify this waterbody as impaired in cycle 1. Since the initial impairment, this result was corrected and the parameter is no longer impaired.
15-1203	Crescent Lake	2606A	Dunns Creek	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	0/82	0/31	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size, and is being delisted from the Verified List. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1204	Crescent Lake	2606B	Crescent Lake	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2003 for 12 Largemouth Bass with an average mercury concentration of 0.40 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1205	Crescent Lake	2606B	Crescent Lake	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (5 - impaired), Chlorophyll-a Trend (2 - not impaired), Total Nitrogen (2 - not impaired), Total Nitrogen Trend (2 - not impaired), Total Phosphorus (5 - impaired), and Total Phosphorus Trend (2 - not impaired). This waterbody is being added to the Verified List for Chlorophyll-a and Total Phosphorus.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1206	Crescent Lake	2615A	Dead Lake	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2001 for 15 Largemouth Bass with an average mercury concentration of 0.33 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1207	Crescent Lake	2617A	Lake Broward	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005 for 8 Largemouth Bass with an average mercury concentration of 0.66 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1208	Crescent Lake	2621	Black Point Swamp	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	3c	4d	Delist (Study List)	15/18	3/6	This waterbody has sufficient data to meet the planning list requirements for this parameter in the verified period and will remain on the 303(d) list based on the previous assessment. This waterbody is being placed in category 4d because the causative pollutant identified in the previous assessment was incorrect. Nutrients were identified as the causative pollutant, but are not impaired based on data in the current verified period. This parameter is being delisted from the Verified List, but will remain on the 303(d) list. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1209	Crescent Lake	2622A	Haw Creek above Crescent Lake	Stream	3F	Nutrients	Nutrients (Chlorophyll-a)	5	3b	3b	Delist (Insufficient Data)	AGM(s) 2002 (1 µg/L) 2003 (1 µg/L) 2004 (4 µg/L) 2005 (0 µg/L) 2006 (13 µg/L) 2007 (7 µg/L) 2008 (11 µg/L) 2009 (4 µg/L)	AGM(s) 2007 (7 µg/L) 2008 (11 µg/L) 2009 (4 µg/L) 2012 (14 µg/L) 2013 (4 µg/L)	This waterbody is not impaired for this parameter in the verified period and is being delisted from the 1998 303(d) list and the Verified List because the annual geometric means did not exceed 20 µg/L more than once in the most recent consecutive three year period. The assessment category is 3b (Insufficient Data) because biological or site-specific data are needed to determine whether or not the waterbody fully attains its designated use.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1210	Crescent Lake	2622A	Haw Creek above Crescent Lake	Stream	3F	Nutrients	Nutrients (Historic Chlorophyll-a)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (3b - Delist (Insufficient Data)), Chlorophyll-a Trend (2 - Not Impaired), Total Nitrogen (4d- Study List), Total Nitrogen Trend (2 - Not Impaired), Total Phosphorus (4d - Study List), Total Phosphorus Trend (3c - Planning List), and Algal Mats (3b - Insufficient Data).
15-1211	Crescent Lake	2630B	Lake Disston	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2010 for 7 Largemouth Bass with an average mercury concentration of 0.85 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1212	Crescent Lake	2630C	Little Haw Creek (above Lake Disston)	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	4d	4d	Delist (Study List)	32/36	9/9	This waterbody is impaired for this parameter based on the number of exceedances for the sample size, but is being placed in category 4d because the causative pollutant identified in the previous assessment was incorrect. Nutrients were identified as the causative pollutant, but are not impaired based on data in the current verified period. This parameter is being delisted from the Verified List, but will remain on the 303(d) list. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1213	Crescent Lake	2659A	Lake Winona	Lake	3F		Nutrients (Historic TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (2 - Not Impaired), Chlorophyll-a Trend (2 - not impaired), Total Nitrogen (2 - Not Impaired), Total Nitrogen Trend (2 - not impaired), Total Phosphorus (2 - Not Impaired), and Total Phosphorus Trend (2 - not impaired).
15-1214	Crescent Lake	2667A	Lake Dias	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (3b - insufficient data), Chlorophyll-a Trend (3b - insufficient data), Total Nitrogen (3b - insufficient data), Total Nitrogen Trend (3b - insufficient data), Total Phosphorus (3b - insufficient data), and Total Phosphorus Trend (3b - insufficient data).
15-1215	Crescent Lake	2671A	Lake Daugharty	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2002 for 20 Largemouth Bass with an average mercury concentration of 0.49 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1216	Crescent Lake	2680A	Lake Molly	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (3c - Planning List), Chlorophyll-a Trend (3b - insufficient data), Total Nitrogen (3c - Planning List), Total Nitrogen Trend (3b - insufficient data), Total Phosphorus (3c - Planning List), and Total Phosphorus Trend (3b - insufficient data). This waterbody is being added to the Planning List for Total Nitrogen, Total Phosphorus and Chlorophyll-a.
15-1217	Intracoastal Waterway	8126	Atlantic Ocean (St Johns River; Duval County)	Coastal	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1218	Intracoastal Waterway	8126A	30th Avenue Access	Beach	3M		Mercury (in fish tissue)	5	NA	NA	Delist (Analysis Flaw)	NA	NA	This waterbody is being delisted for this parameter due to a flaw in the original analysis because it was created solely for the assessment of beach advisory information provided by the Department of Health, and shall not be assessed for this parameter.
15-1219	Intracoastal Waterway	8126B	Beach Boulevard Access	Beach	3M		Mercury (in fish tissue)	5	NA	NA	Delist (Analysis Flaw)	NA	NA	This waterbody is being delisted for this parameter due to a flaw in the original analysis because it was created solely for the assessment of beach advisory information provided by the Department of Health, and shall not be assessed for this parameter.
15-1220	Intracoastal Waterway	8126C	Hopkins Street Access	Beach	3M		Mercury (in fish tissue)	5	NA	NA	Delist (Analysis Flaw)	NA	NA	This waterbody is being delisted for this parameter due to a flaw in the original analysis because it was created solely for the assessment of beach advisory information provided by the Department of Health, and shall not be assessed for this parameter.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1221	Intracoastal Waterway	8126D	Atlantic Boulevard Access	Beach	3M		Mercury (in fish tissue)	5	NA	NA	Delist (Analysis Flaw)	NA	NA	This waterbody is being delisted for this parameter due to a flaw in the original analysis because it was created solely for the assessment of beach advisory information provided by the Department of Health, and shall not be assessed for this parameter.
15-1222	Intracoastal Waterway	8126E	15th Street Access	Beach	3M		Mercury (in fish tissue)	5	NA	NA	Delist (Analysis Flaw)	NA	NA	This waterbody is being delisted for this parameter due to a flaw in the original analysis because it was created solely for the assessment of beach advisory information provided by the Department of Health, and shall not be assessed for this parameter.
15-1223	Intracoastal Waterway	8126F	19th Street Access	Beach	3M		Mercury (in fish tissue)	5	NA	NA	Delist (Analysis Flaw)	NA	NA	This waterbody is being delisted for this parameter due to a flaw in the original analysis because it was created solely for the assessment of beach advisory information provided by the Department of Health, and shall not be assessed for this parameter.
15-1224	Intracoastal Waterway	8126G	Hanna Park	Beach	3M		Mercury (in fish tissue)	5	NA	NA	Delist (Analysis Flaw)	NA	NA	This waterbody is being delisted for this parameter due to a flaw in the original analysis because it was created solely for the assessment of beach advisory information provided by the Department of Health, and shall not be assessed for this parameter.

[1] Florida's waterbody classifications are defined as:

1 - Potable water supplies

2 - Shellfish propagation or harvesting

3F - Recreation, propagation, and maintenance of a healthy, well-balanced population of fish and wildlife in fresh water

3M - Recreation, propagation, and maintenance of a healthy, well-balanced population of fish and wildlife in marine water

4 - Agricultural water supplies

5 - Navigation, utility, and industrial use

[2] The Cycle 1 assessment was completed in 2003 and included data from that Verified Period (January 1, 1996 through June 30, 2003).

The Cycle 2 assessment was completed in 2008 and includes data from the Verified Period (January 1, 2002 through June 30, 2008).

[3] The Cycle 3 assessment is the current assessment and includes data from the Planning Period (January 1, 2002 through December 31, 2011) and the Verified Period (January 1, 2007 through June 30, 2014).

† EPA's Integrated Report Category:

1 - Attains all designated uses

2 - Attains some designated uses and insufficient or no information or data are present to determine if remaining uses are attained

3a - No data and information are present to determine if any designated use is attained

3b - Some data and information are present but not enough to determine if any designated use is attained

3c - Enough data and information are present to determine that one or more designated uses may not be attained according to the Planning List methodology

4a - Impaired for one or more designated uses but does not require TMDL development because a TMDL has already been completed.

4b - Impaired for one or more designated uses but does not require TMDL development because the water will attain water quality standards due to existing or proposed measures.

4c - Impaired for one or more criteria or designated uses but does not require TMDL development because impairment is not caused by a pollutant.

4d - Waterbody indicates nonattainment of water quality standards, but the Department does not have enough information to determine a causative pollutant; or current data show a potentially adverse trend in nutrients or nutrient response variables; or there are exceedances of stream nutrient thresholds, but the Department does not have enough information to fully assess nonattainment of the stream nutrient standard.

4e - Waterbody indicates nonattainment of water quality standards and pollution control mechanisms or restoration activities are in progress or planned to address nonattainment of water quality standards, but the Department does not have enough information

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments

to fully evaluate whether proposed pollution mechanisms will result in attainment of water quality standards.

5 - Water quality standards are not attained and a TMDL is required.

[4] Where data are presented as x/y, x represents the number of exceedances and y represents the total number of samples;

except for "Fecal Coliform (3)", where x represents the number of stations where the median value was exceeded, and y represents the total number of stations that have sufficient data to calculate the median value in the WBID.

A statewide TMDL for mercury was adopted in 2012.

^ Beach advisories are based on FL Dept of Health Enterococcus criterion of >103 CFU/100mL. Beach advisory data are provided by the Florida Department of Health 2013 Beach Advisories.

Fish advisory data are provided by the Florida Department of Health 2014 Fish Advisories.

Abbreviations: WBID - Waterbody Identification; NA - Not Applicable, does not apply, or was not assessed in the previous cycle (i.e. it's a new WBID, waterbody type change, etc.);

ENR - Estuary Nutrient Region; AAM - Annual Arithmetic Mean; AGM - Annual Geometric Mean; LTA - Long Term Average; LTAAM - Long Term Annual Arithmetic Mean. Q1 - Quarter 1; Q2 - Quarter 2; Q3 - Quarter 3; Q4 - Quarter 4.

The Group 2 Lower St. Johns Final Delist List is based on IWR Run 50 and the Impaired Waters Rule (IWR), Chapter 62-303, Florida Administrative Code, with the effective date of August 1, 2013.

DGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	[2] Previous Cycle Summary Assessment Category [3]	[2] Cycle 3 Assessment Category [3]	[2] Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1225	Lake George	2213O	St Johns River above Ocklawaha River	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1226	Lake George	2892	Lake Margaret	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2002 for 12 Bluegill with an average mercury concentration of 0.34 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1227	Lake George	2893A	Lake George	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2011 for 57 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1228	Lake George	2893A	Lake George	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 5 - impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 5 - impaired, and Total Phosphorus Trend 2 - not impaired. This waterbody is being added to the Verified List for chlorophyll-a and total phosphorus.
15-1229	Lake George	2893A1	St Johns River below Lake George	Stream	3F		Mercury (in fish tissue)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBID 2893A5. WBID 2893A5 is impaired for this parameter and is being added to the Verified List.
15-1230	Lake George	2893A1	St Johns River below Lake George	Stream	3F		Nutrients (Chlorophyll-a)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBID 2893A5. WBID 2893A5 is impaired for this parameter and is being added to the Verified List.
15-1231	Lake George	2893A2	St Johns River above Lake George	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBID 2893A6. WBID 2893A6 is not impaired for this parameter and is not being added to the Verified List.
15-1232	Lake George	2893A2	St Johns River above Lake George	Stream	3F		Mercury (in fish tissue)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBID 2893A6. WBID 2893A6 is impaired for this parameter and is being added to the Verified List.
15-1233	Lake George	2893A2	St Johns River above Lake George	Stream	3F		Nutrients (Chlorophyll-a)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBID 2893A6. WBID 2893A6 is not impaired for this parameter and is not being added to the Verified List.
15-1234	Lake George	2893A3	Lake George Leftover	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	3a	3a	Delist (Analysis Flaw)	No Data	No Data	This waterbody has no current data available to assess for this parameter and will be placed in category 3a (no data). WBID 2893A3 is being delisted because in order to more accurately represent hydrologic conditions, all stations have been reassigned to adjacent WBIDs 2893A5 and 2893A6. WBIDs 2893A5 and 2893A6 are not impaired.
15-1235	Lake George	2893A3	Lake George Leftover	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2011 for 57 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1236	Lake Woodruff	2893B	St Johns River above Lake Woodruff	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	24/268	11/201	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody is being delisted from the Verified List. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1237	Lake Woodruff	2893B	St Johns River above Lake Woodruff	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	[†] Previous Cycle Summary Assessment Category [2]	[†] Cycle 3 Assessment Category [3]	[†] Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1238	Lake Monroe	2893C	St Johns River above Wekiva River	Stream	3F	Biochemical Oxygen Demand	Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	5/188	2/123	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody is being delisted from the Verified List. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1239	Lake Monroe	2893C	St Johns River above Wekiva River	Stream	3F	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	5/188	2/123	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody is being delisted from the Verified List. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1240	Lake Monroe	2893C	St Johns River above Wekiva River	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1241	Lake Monroe	2893C	St Johns River above Wekiva River	Stream	3F	Nutrients	Nutrients (Chlorophyll-a)	5	3b	3b	Delist (Insufficient Data)	Annual Geometric Mean(s) 2002 (3 µg/L) 2003 (5 µg/L) 2004 (4 µg/L) 2005 (4 µg/L) 2006 (3 µg/L) 2007 (6 µg/L) 2008 (10 µg/L) 2009 (9 µg/L) 2010 (15 µg/L) 2011 (21 µg/L)	Annual Geometric Mean(s) 2007 (6 µg/L) 2008 (10 µg/L) 2009 (9 µg/L) 2010 (15 µg/L) 2011 (21 µg/L) 2012 (11 µg/L) 2013 (9 µg/L) 2014 (16 µg/L)	This waterbody is not impaired for this parameter in the verified period and is being delisted from the 1998 303(d) list and the Verified List because the annual geometric means did not exceed 20 µg/l, more than once in the most recent consecutive three year period. The assessment category is 3b (Insufficient Data) because biological or site-specific data are needed to determine whether or not the waterbody fully attains its designated use.
15-1242	Lake Monroe	2893D	Lake Monroe	Lake	3F	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	4/237	4/159	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody is being delisted from the Verified List. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1243	Lake Monroe	2893D	Lake Monroe	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2010 for 10 Largemouth Bass with an average mercury concentration of 0.25 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1244	Lake Monroe	2893D	Lake Monroe	Lake	3F	Nutrients	Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1245	Lake Monroe	2893E	St Johns River above Lake Monroe	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2893EA, 2893EB, and 2893EC. WBID 2893EA is in Category 4a, 2893EB is in Category 3a, and 2893EC is in Category 2 for this parameter.
15-1246	Lake Monroe	2893E	St Johns River above Lake Monroe	Stream	3F		Mercury (in fish tissue)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2893EA, 2893EB, and 2893EC. WBIDs 2893EA, 2893EB, and 2893EC are impaired for this parameter and are being added to the Verified List.
15-1247	Lake Monroe	2893E	St Johns River above Lake Monroe	Stream	3F		Nutrients (Chlorophyll-a)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 2893EA, 2893EB, and 2893EC. WBID 2893EA is in category 4d and is being added to the Study List, WBID 2893EB is in category 3a, and WBID 2893EC is in category 3b for this parameter.
15-1248	Deep Creek (MSJR)	2893F	St Johns River above Lake Jesup	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	8/122	4/108	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody is being delisted from the Verified List. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1249	Deep Creek (MSJR)	2893F	St Johns River above Lake Jesup	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1250	Deep Creek (MSJR)	2893H	Mullet Lake	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2004 for 34 Largemouth Bass with an average mercury concentration of 0.43 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1251	Deep Creek (MSJR)	2893U	Mud Lake	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005 for 12 Largemouth Bass with an average mercury concentration of 0.47 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1252	Lake Woodruff	2893U	Lake Beresford	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 5 -impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 5 - impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 5 - impaired, and Total Phosphorus Trend 2 - not impaired. This waterbody is being added to the Verified List for chlorophyll-a, total nitrogen and total phosphorus.
15-1253	Lake Woodruff	2893Z	St Johns River below Lake Dexter	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1254	Lake Kerr	2894	Lake Delancy	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2003 for 12 Largemouth Bass with an average mercury concentration of 0.90 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1255	Lake Kerr	2899B	Lake Kerr	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2002 and 2005 for 14 Largemouth Bass with an average mercury concentration of 0.52 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1256	Lake Kerr	2899B	Lake Kerr	Lake	3F		Nutrients (TSI Trend)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1257	Lake Kerr	2905C	Wildcat Lake	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2000 for 20 Largemouth Bass with an average mercury concentration of 0.85 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1258	Lake Woodruff	2912A	Lake Emporia	Lake	3F		Nutrients (Historic TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 3b - insufficient data, Chlorophyll-a Trend 3b - insufficient data, Total Nitrogen 3b - insufficient data, Total Nitrogen Trend 3b - insufficient data, Total Phosphorus 3b - insufficient data, and Total Phosphorus Trend 3b - insufficient data.
15-1259	Lake George	2916B	South Grasshopper Lake	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2002 for 12 Bluegill with an average mercury concentration of 0.60 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1260	Alexander Springs Creek	2917	Boyd Lake	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2002 for 12 Bluegill with an average mercury concentration of 0.60 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	[†] Previous Cycle Summary Assessment Category [2]	[†] Cycle 3 Assessment Category [3]	[†] Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1261	Lake Woodruff	2921	Lake Woodruff	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2004 for 12 Largemouth Bass with an average mercury concentration of 0.40 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1262	Lake Woodruff	2921C	Lake Dexter	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2004 for 12 Largemouth Bass with an average mercury concentration of 0.40 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1263	Lake Woodruff	2921D	Lake Woodruff Outlet	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2004 for 12 Largemouth Bass with an average mercury concentration of 0.40 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1264	Deep Creek (MSJR)	2925	Deep Creek / Lake Ashby Canal	Stream	3F		Nutrients (Historic Chlorophyll-a)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 3b - insufficient data, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 3b - insufficient data, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 3b - insufficient data, and Total Phosphorus Trend 2 - not impaired.
15-1265	Deep Creek (MSJR)	2925A	Lake Ashby	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2002 for 20 Largemouth Bass with an average mercury concentration of 0.62 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1266	Deep Creek (MSJR)	2925A	Lake Ashby	Lake	3F		Nutrients (TSI Trend)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1267	Wekiva River	2929B	Lake Norris	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2003–2004 for 12 Largemouth Bass with an average mercury concentration of 0.95 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1268	Wekiva River	2929C	Lake Dorr	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2003 for 12 Largemouth Bass with an average mercury concentration of 0.36 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1269	Deep Creek (MSJR)	2931	Lake Winnemissett	Lake	3F		Nutrients (Historic TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1270	Wekiva River	2934	Tracy Canal	Stream	3F		Turbidity	5	3c	3c	Delist (Analysis Flaw)	37/83	10/32	This waterbody is being delisted from the Verified List due to a flaw in the original analysis. This parameter was placed in category 5 in the previous assessment, but did not meet the listing requirements for impairment because natural background was not determined for the waterbody.

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15-1271	Lake Monroe	2953A	Broken Arrow Lake	Lake	3F		Nutrients (Historic TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 3b - insufficient data, Chlorophyll-a Trend 3b - insufficient data, Total Nitrogen 3b - insufficient data, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 3b - insufficient data, and Total Phosphorus Trend 2 - not impaired.
15-1272	Lake Monroe	2954	Konomac Lake Reservoir	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005 for 12 Largemouth Bass with an average mercury concentration of 0.47 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1273	Wekiva River	2956	Wekiva River	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2003 for 18 Largemouth Bass with an average mercury concentration of 0.59 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1274	Wekiva River	2956A	Wekiva River	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2003 for 18 Largemouth Bass with an average mercury concentration of 0.59 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1275	Wekiva River	2956A1	Linden Lake	Lake	3F		Dissolved Oxygen (Percent Saturation)	5	4d	4d	Delist (Study List)	0/11	0/3	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size but cannot be delisted because the exceedance rate exceeds delisting requirements. It is being placed in category 4d because the causative pollutant identified in the previous assessment was incorrect. The impairment may be due to natural conditions; therefore the assessment is pending further analysis by the Department. Dissolved oxygen results collected as grab samples used in this assessment were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1276	Wekiva River	2956B	Lower Wekiva River	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2003 for 18 Largemouth Bass with an average mercury concentration of 0.59 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1277	Wekiva River	2956C	Wekiva Spring	Spring	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2003 for 18 Largemouth Bass with an average mercury concentration of 0.59 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1278	Wekiva River	2956E	Sand Lake	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 3c - planning list, and Total Phosphorus Trend 2 - not impaired.
15-1279	Wekiva River	2961	Lake Sylvan	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2001 for 20 Largemouth Bass with an average mercury concentration of 0.79 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1280	Lake Monroe	2962	Smith Canal	Stream	3F	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	4a	4a	Delist (TMDL Complete)	8/50	11/61	This waterbody is impaired for this parameter and is being placed in category 4a because there is a DEP Adopted - EPA Approved DO TMDL. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1281	Lake Monroe	2962	Smith Canal	Stream	3F	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	17/75	11/58	This waterbody is impaired for this parameter and is being placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliforms TMDL.

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15-1282	Deep Creek (MSJR)	2964	St. Johns River below Lake Harney	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	1/118	1/115	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody is being delisted from the Verified List. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1283	Deep Creek (MSJR)	2964	St. Johns River below Lake Harney	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1284	Deep Creek (MSJR)	2964A	Lake Harney	Lake	3F	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	6/236	3/146	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody is being delisted from the Verified List. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1285	Deep Creek (MSJR)	2964A	Lake Harney	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2007 for 12 Largemouth Bass with an average mercury concentration of 0.45 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1286	Deep Creek (MSJR)	2964A	Lake Harney	Lake	3F	Nutrients	Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1287	Deep Creek (MSJR)	2964A1	St. Johns River above Lake Harney	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2004 for 34 Largemouth Bass with an average mercury concentration of 0.43 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1288	Lake Monroe	2973	Lockhart-Smith Canal	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	4d	4d	Delist (Study List)	7/15	3/3	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size but cannot be delisted because the exceedance rate exceeds delisting requirements. It is being placed in category 4d because the causative pollutant identified in the previous assessment was incorrect. The impairment may be due to natural conditions; therefore the assessment is pending further analysis by the Department. Dissolved oxygen results collected as grab samples used in this assessment were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1289	Lake Monroe	2973	Lockhart-Smith Canal	Stream	3F		Turbidity	5	3c	3c	Delist (Analysis Flaw)	6/19	0/3	This waterbody is being delisted from the Verified List due to a flaw in the original analysis. This parameter was placed in category 5 in the previous assessment, but did not meet the listing requirements for impairment because natural background was not determined for the waterbody.
15-1290	Lake Jesup	2985	Chub Creek	Stream	3F		Nutrients (Chlorophyll-a)	5	2	2	Delist (Analysis Flaw)	Annual Geometric Mean(s) 2005 (4 µg/L) 2010 (1 µg/L)	Annual Geometric Mean(s) 2010 (1 µg/L)	This waterbody is not impaired for Nutrients (Chlorophyll-a) and is being delisted from the Verified List based on a flaw in the original analysis; it is being placed in category 2 (Not Impaired). Nutrients (Chlorophyll-a) was placed on the Verified List in cycle 1 based on the Dissolved Oxygen assessment and not due to nutrient impairment.
15-1291	Lake Jesup	2986B	Lake Myrtle	Lake	3F		Dissolved Oxygen (Percent Saturation)	5	4d	4d	Delist (Study List)	8/25	8/23	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size but cannot be delisted because the exceedance rate exceeds delisting requirements. It is being placed in category 4d because the causative pollutant identified in the previous assessment was incorrect. The impairment may be due to natural conditions; therefore the assessment is pending further analysis by the Department. Dissolved oxygen results collected as grab samples used in this assessment were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.

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15-1292	Lake Jesup	2986D	Lake Alma	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 5 - impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 5 - impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 5 - impaired, and Total Phosphorus Trend 2 - not impaired. This waterbody is being added to the Verified List for chlorophyll-a, total nitrogen and total phosphorus.
15-1293	Lake Jesup	2986E	Lake Searcy	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 3c - planning list, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 5 - impaired, and Total Phosphorus Trend 3c - planning list. This waterbody is being added to the Verified List for total phosphorus.
15-1294	Lake Jesup	2990	Salt Creek	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	5/57	3/75	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody was previously assessed for Dissolved Oxygen mg/L, and is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1295	Lake Jesup	2990	Salt Creek	Stream	3F		Nutrients (Chlorophyll-a)	5	2	2	Delist (Not Impaired)	Annual Geometric Mean(s) 2004 (3 µg/L) 2005 (4 µg/L) 2007 (1 µg/L) 2010 (1 µg/L) 2011 (1 µg/L)	Annual Geometric Mean(s) 2007 (1 µg/L) 2010 (1 µg/L) 2011 (1 µg/L) 2012 (1 µg/L) 2013 (1 µg/L) 2014 (2 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold in the most recent consecutive three year period and is being delisted from the Verified List.
15-1296	Econlockhatchee River	2991	Econlockhatchee River	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2007 for 12 Largemouth Bass with an average mercury concentration of 0.72 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1297	Econlockhatchee River	2991A	Econlockhatchee River	Stream	3F	Mercury (based on fish consumption advisory)	Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2007 for 12 Largemouth Bass with an average mercury concentration of 0.72 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1298	Econlockhatchee River	2991B	Buck Lake	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 3A-not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1299	Lake Jesup	2994A	Gee Creek	Stream	3F	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	29/70	19/63	This waterbody is impaired for this parameter and is being placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliforms TMDL.
15-1300	Lake Jesup	2994C	Fairy Lake	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1301	Lake Jesup	2994D	Island Lake	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List based on a flaw in the original analysis; the area assessed was a wetland rather than a lake. Furthermore this WBID has been retired with its area combined with that of 2994D1, and all associated data have been unassigned. WBID 2994D1 is in category 3a for this parameter and is not being added to the Verified List.

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15-1302	Lake Jesup	2994E	Red Bug Lake	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1303	Lake Jesup	2994X	Little Lake Howell	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 5 - impaired, Chlorophyll-a Trend 2 -not impaired, Total Nitrogen 5 - impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired. This waterbody is being added to the Verified List for chlorophyll-a and total nitrogen.
15-1304	Lake Jesup	2994Y	Fruitwood Lake	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 5 - impaired, Chlorophyll-a Trend 2 -not impaired, Total Nitrogen 5 - impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 5 - impaired, and Total Phosphorus Trend 2 - not impaired. This waterbody is being added to the Verified List for chlorophyll-a, total nitrogen, and total phosphorus.
15-1305	Lake Jesup	2994Y1	Lake Tony	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1306	Lake Jesup	29971	Lake Ivanhoe (Western Lobe)	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1307	Lake Jesup	29975	Lake Sybella	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 3b - insufficient data, Total Phosphorus 3c - planning list, and Total Phosphorus Trend 3b - insufficient data.
15-1308	Lake Jesup	29977	Lake of The Woods	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1309	Lake Jesup	2997B	Lake Howell	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 5 - impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2-not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired. This waterbody is being added to the Verified List for chlorophyll-a.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	[1] Previous Cycle Summary Assessment Category [2]	[1] Cycle 3 Assessment Category [2]	[1] Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1310	Lake Jesup	2997B1	Lake Ann	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 3c - planning list, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1311	Lake Jesup	2997D	Lake Minnehaha	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1312	Lake Jesup	2997I	Lake Sue	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1313	Lake Jesup	2997J	Lake Rowena	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1314	Lake Jesup	2997K	Lake Estelle	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1315	Lake Jesup	2997M	Lake Formosa	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1316	Lake Jesup	2997O	Park Lake	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 3b - insufficient data, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 3c - planning list, Total Phosphorus 3c - planning list, and Total Phosphorus Trend 2 - not impaired.
15-1317	Lake Jesup	2997Q	Lake Dot	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 3b - insufficient data, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 3b - insufficient data, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 3b -insufficient data, and Total Phosphorus Trend 2 - not impaired.
15-1318	Lake Jesup	2997R	Lake Adair	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 5 - impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 5 - impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 5 -impaired, and Total Phosphorus Trend 2 - not impaired.

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15-1319	Lake Jesup	2997S	Spring Lake	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1320	Lake Jesup	2997U	Lake Park	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 3c - planning list, and Total Phosphorus Trend 2 - not impaired.
15-1321	Lake Jesup	2997X	Lake Killarney	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1322	Lake Jesup	2999A	Lake Hayes	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1323	Wekiva River	3000	Lake Pearl	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 3b - insufficient data, Chlorophyll-a Trend 3b - insufficient data, Total Nitrogen 3b - insufficient data, Total Nitrogen Trend 3b - insufficient data, Total Phosphorus 3b - insufficient data, and Total Phosphorus Trend 3b - insufficient data.
15-1324	Econlockhatchee River	3001	Little Econlockhatchee River	Stream	3F	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	100/380	91/324	This waterbody is impaired for this parameter and is being placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliforms TMDL.
15-1325	Wekiva River	3002D	Starke Lake	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1326	Wekiva River	3002E	Lake Primavista	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 5 - impaired, Chlorophyll-a Trend 3c - planning list, Total Nitrogen 5 - impaired, Total Nitrogen Trend 3c - planning list, Total Phosphorus 5 - impaired, and Total Phosphorus Trend 2 - not impaired. This waterbody is being added to the Verified List for chlorophyll-a, total nitrogen and total phosphorus.
15-1327	Wekiva River	3002G	Lake Lotta	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.

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15-1328	Wekiva River	3002J	Lake Hiawassee	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1329	Wekiva River	3002N	Prairie Lake	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 3b - insufficient data, Chlorophyll-a Trend 3b - insufficient data, Total Nitrogen 3b - insufficient data, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 3b - insufficient data, and Total Phosphorus Trend 2 - not impaired.
15-1330	Wekiva River	3004A	Bear Lake	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2002 for 14 Largemouth Bass with an average mercury concentration of 0.65 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1331	Wekiva River	3004A	Bear Lake	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1332	Wekiva River	3004B	Lake Fairview	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 3c - planning list, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1333	Wekiva River	3004E	Lake Daniel	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 3b - insufficient data, Chlorophyll-a Trend 3b - insufficient data, Total Nitrogen 3b - insufficient data, Total Nitrogen Trend 3b - insufficient data, Total Phosphorus 3b - insufficient data, and Total Phosphorus Trend 3b - insufficient data.
15-1334	Wekiva River	3004F	Lake Sarah	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1335	Wekiva River	3004J	Lake Gandy	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1336	Wekiva River	3004K	Lake Wekiva (Orlando)	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 5 - impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 5 - impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 5 - impaired, and Total Phosphorus Trend 2 - not impaired. This waterbody is being added to the Verified List for chlorophyll-a, total nitrogen and total phosphorus.

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15-1337	Wekiva River	3004N	Lake Fairview	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1338	Wekiva River	3004O	Asher Lake	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 3c - planning list, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 3c - planning list.
15-1339	Wekiva River	3004P	Cub Lake	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1340	Lake Jesup	3009	Bear Gulley Lake	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 5 - impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 3c - planning list, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 3c - planning list. This waterbody is being added to the Verified List for chlorophyll-a.
15-1341	Lake Jesup	3009C	Lake Burkett	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1342	Lake Jesup	3009E	Lake Georgia	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 3A-not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1343	Wekiva River	3011A	Lake Weston	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 5 - impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired. This waterbody is being added to the Verified List for chlorophyll-a.
15-1344	Wekiva River	3011B	Lake Shadow	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1345	Wekiva River	3011C	Lake Lucien	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2000 for 20 Largemouth Bass with an average mercury concentration of 0.51 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	[2] Previous Cycle Summary Assessment Category	[3] Cycle 3 Assessment Category	[4] Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1346	Econlockhatchee River	3023A	Lake Baldwin Outfall	Stream	3F		Nutrients (Chlorophyll-a)	5	3b	3b	Delist (Analysis Flaw)	Annual Geometric Mean(s) 2006 (2 µg/L) 2007 (2 µg/L) 2008 (5 µg/L) 2010 (4 µg/L)	Annual Geometric Mean(s) 2007 (2 µg/L) 2008 (5 µg/L) 2010 (4 µg/L) 2013 (3 µg/L)	This waterbody is not impaired for Nutrients (Chlorophyll-a) and is being delisted from the Verified List based on a flaw in the original analysis; it is being placed in category 3b (Insufficient Data) because the annual geometric means did not exceed the nutrient thresholds more than once in a three year period, but biological or site-specific data are needed to determine whether or not the waterbody fully attains its designated use. Nutrients (Chlorophyll-a) was placed on the Verified List in cycle 1 based on the Dissolved Oxygen assessment and not due to nutrient impairment.
15-1347	Econlockhatchee River	3023C	Lake Susannah	Lake	3F		Nutrients (TSI Trend)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 3b - insufficient data, Chlorophyll-a Trend 3b - insufficient data, Total Nitrogen 3b - insufficient data, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 3b - insufficient data, and Total Phosphorus Trend 2 - not impaired.
15-1348	Econlockhatchee River	3023D	Lake Gear	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 3b - insufficient data, Chlorophyll-a Trend 3b - insufficient data, Total Nitrogen 3b - insufficient data, Total Nitrogen Trend 3b - insufficient data, Total Phosphorus 3b - insufficient data, and Total Phosphorus Trend 3b - insufficient data.
15-1349	Econlockhatchee River	3023E	Lake Barton	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 2 - not impaired, Chlorophyll-a Trend 2 - not impaired, Total Nitrogen 2 - not impaired, Total Nitrogen Trend 2 - not impaired, Total Phosphorus 2 - not impaired, and Total Phosphorus Trend 2 - not impaired.
15-1350	Econlockhatchee River	3024A	Tributary to Little Econlockhatchee River	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	2/23	2/18	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody was previously assessed for Dissolved Oxygen mg/L, and is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1351	Econlockhatchee River	3030	Long Branch	Stream	3F	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	13/19	4/22	This waterbody is not impaired for this parameter and is being placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliforms TMDL.
15-1352	Econlockhatchee River	3036	Lake Frederica	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2002 for 20 Largemouth Bass with an average mercury concentration of 0.31 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.

[1] Florida's waterbody classifications are defined as:
1 - Potable water supplies
2 - Shellfish propagation or harvesting
3F - Recreation, propagation, and maintenance of a healthy, well-balanced population of fish and wildlife in fresh water
3M - Recreation, propagation, and maintenance of a healthy, well-balanced population of fish and wildlife in marine water
4 - Agricultural water supplies
5 - Navigation, utility, and industrial use

[2] The Cycle 1 assessment was completed in 2003 and included data from that Verified Period (January 1, 1996 through June 30, 2003).
The Cycle 2 assessment was completed in 2008 and includes data from the Verified Period (January 1, 2001 through June 30, 2006).

[3] The Cycle 3 assessment is the current assessment and includes data from the Planning Period (January 1, 2002 through December 31, 2011) and the Verified Period (January 1, 2007 through June 30, 2014).

[4] EPA's Integrated Report Category:
1 - Attains all designated uses.
2 - Attains some designated uses and insufficient or no information or data are present to determine if remaining uses are attained.
3a - No data and information are present to determine if any designated use is attained.
3b - Some data and information are present but not enough to determine if any designated use is attained.
3c - Enough data and information are present to determine that one or more designated uses may not be attained according to the Planning List methodology.
4a - Impaired for one or more designated uses but does not require TMDL development because a TMDL has already been completed.
4b - Impaired for one or more designated uses but does not require TMDL development because the water will attain water quality standards due to existing or proposed measures.
4c - Impaired for one or more criteria or designated uses but does not require TMDL development because impairment is not caused by a pollutant.
4d - Waterbody indicates nonattainment of water quality standards, but the Department does not have enough information to determine a causative pollutant; or current data show a potentially adverse trend in nutrients or nutrient response variables; or there are exceedances of stream nutrient thresholds, but the Department does not have enough information to fully assess nonattainment of the stream nutrient standard.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	[1] Previous Cycle Summary Assessment Category [2]	[1] Cycle 3 Assessment Category [3]	[1] Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments

4e - Waterbody indicates nonattainment of water quality standards and pollution control mechanisms or restoration activities are in progress or planned to address nonattainment of water quality standards, but the Department does not have enough information to fully evaluate whether proposed pollution mechanisms will result in attainment of water quality standards.

5 - Water quality standards are not attained and a TMDL is required.

[4] Where data are presented as x/y, x represents the number of exceedances and y represents the total number of samples; except for "Fecal Coliform (3)", where x represents the number of stations where the median value was exceeded, and y represents the total number of stations that have sufficient data to calculate the median value in the WBID.

A statewide TMDL for mercury was adopted in 2012.

Fish advisory data are provided by the Florida Department of Health 2014 Fish Advisories.

Abbreviations: WBID - Waterbody Identification; NA - Not Applicable, does not apply, or was not assessed in the previous cycle (i.e. it's a new WBID, waterbody type change, etc.);
ENR - Estuary Nutrient Region; AAM - Annual Arithmetic Mean; AGM - Annual Geometric Mean; LTA - Long Term Average; LTAAM - Long Term Annual Arithmetic Mean. Q1 - Quarter 1; Q2 - Quarter 2; Q3 - Quarter 3; Q4 - Quarter 4.

The Group 2 Middle St. Johns River Final Delist List is based on IWR Run 50 and the Impaired Waters Rule (IWR), Chapter 62-303, Florida Administrative Code, with the effective date of August 1, 2013.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1353	Coastal	8102	Atlantic Ocean (Martin County; St Lucie Inlet)	Coastal	3M		Fecal Coliform (SEAS Classification)	5	NA	NA	Delist (Analysis Flaw)	NA	NA	This waterbody is being delisted from the cycle 1 Verified List for this parameter, based on a flaw in the original analysis. The WBID was incorrectly assessed as a class 2 waterbody but is actually class 3.
15-1354	Coastal	8103	Atlantic Ocean (St Lucie County)	Coastal	3M		Fecal Coliform (SEAS Classification)	5	NA	NA	Delist (Analysis Flaw)	NA	NA	This waterbody is being delisted from the cycle 1 Verified List for this parameter, based on a flaw in the original analysis. The WBID was incorrectly assessed as a class 2 waterbody but is actually class 3.
15-1355	Coastal	8104	Atlantic Ocean (St Lucie County; Fort Pierce Inlet)	Coastal	3M		Fecal Coliform (SEAS Classification)	5	NA	NA	Delist (Analysis Flaw)	NA	NA	This waterbody is being delisted from the cycle 1 Verified List for this parameter, based on a flaw in the original analysis. The WBID was incorrectly assessed as a class 2 waterbody but is actually class 3.
15-1356	C-25	3160	C-25 Canal West (St Johns Marsh)	Stream	3F	Coliforms	Fecal Coliform	3c	2	2	Delist (Not Impaired)	4/43	2/41	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size and is being delisted from the 303(d) List.
15-1357	C-25	3163	Fort Pierce Farm Canal (Belcher Canal/Taylor Creek)	Stream	3F	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	22/264	12/147	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size and is being delisted from the Verified List, per 62-303.720(2)(k), F.A.C. Dissolved oxygen results collected as grab samples used in this assessment were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1358	C-25	3163	Fort Pierce Farm Canal (Belcher Canal/Taylor Creek)	Stream	3F	Nutrients	Nutrients (Chlorophyll-a)	5	3b	3b	Delist (Insufficient Data)	AGM 2002 (12 µg/L) 2003 (16 µg/L) 2004 (15 µg/L) 2005 (15 µg/L) 2006 (4 µg/L) 2007 (4 µg/L) 2008 (14 µg/L) 2009 (12 µg/L) 2010 (13 µg/L)	AGM 2007 (4 µg/L) 2008 (14 µg/L) 2009 (12 µg/L) 2010 (13 µg/L) 2012 (15 µg/L)	This waterbody is not impaired for this parameter and is being delisted from the Verified List because the annual geometric means did not exceed the IWR threshold of 20 µg/L in the most recent consecutive three year period. The assessment category is 3b (Insufficient Data) because the annual geometric means are between 3.2 and 20 µg/L and site specific information is needed to determine whether the chlorophyll-a values represent a healthy, well-balanced phytoplankton community.
15-1359	C-25	3163B	C-25 East Segment	Stream	3F		Nutrients (Chlorophyll-a)	5	3b	3b	Delist (Insufficient Data)	AGM 2002 (4 µg/L) 2003 (1 µg/L) 2004 (3 µg/L) 2005 (3 µg/L) 2006 (2 µg/L) 2007 (5 µg/L) 2008 (11 µg/L) 2009 (12 µg/L) 2010 (12 µg/L) 2011 (12 µg/L)	AGM 2007 (5 µg/L) 2008 (11 µg/L) 2009 (12 µg/L) 2010 (12 µg/L) 2011 (12 µg/L) 2012 (17 µg/L) 2013 (5 µg/L) 2014 (7 µg/L)	This waterbody is not impaired for this parameter and is being delisted from the Verified List because the annual geometric means did not exceed the IWR threshold of 20 µg/L in the most recent consecutive three year period. The assessment category is 3b (Insufficient Data) because the annual geometric means are between 3.2 and 20 µg/L and site specific information is needed to determine whether the chlorophyll-a values represent a healthy, well-balanced phytoplankton community.
15-1360	Coastal	3166	Moore Creek	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1361	Coastal	3190	South Indian River (above Ft. Pierce Inlet)	Estuary	2		Dissolved Oxygen (Percent Saturation)	5	4d	4d	Delist (Study List)	33/825	30/140	This waterbody is impaired for this parameter based on the number of exceedances for the sample size, but is being placed in assessment category 4d because the causative pollutant identified in the previous assessment was incorrect. Nutrients were identified as the causative pollutant, but are not impaired based on data in the current verified period. This parameter is being delisted from the Verified List, but will remain on the 303(d) list.
15-1362	Coastal	3193A	Roosevelt Bridge	Beach	3M		Fecal Coliform (SEAS Classification)	5	NA	NA	Delist (Analysis Flaw)	NA	NA	This waterbody is being delisted from the Verified List for this parameter based on a flaw in the original analysis. This WBID was created solely for the assessment of beach advisory information provided by the Department of Health, and the WBID was incorrectly assessed for Bacteria (Shellfish Harvesting Classification) in cycle 2.
15-1363	North St. Lucie	3194	St Lucie River (North Fork)	Estuary	3M	Coliforms	Fecal Coliform	5	2	4a	Delist (TMDL Complete)	11/81	3/56	This waterbody is not impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	[1] Previous Cycle Summary Assessment Category [2]	[1] Cycle 3 Assessment Category [3]	[1] Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1364	North St. Lucie	3194	St Lucie River (North Fork)	Estuary	3M	Mercury (based on fish consumption advisory)	Mercury (In fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1365	North St. Lucie	3194	St Lucie River (North Fork)	Estuary	3M	Nutrients	Nutrients (Historic Chlorophyll-a)	4a	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the 303(d) List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (4a - TMDL Complete), Chlorophyll-a Trend (2 - Not Impaired), Total Nitrogen (4a - TMDL Complete), Total Nitrogen Trend (2 - Not Impaired), Total Phosphorus (4a - TMDL Complete), and Total Phosphorus Trend (2 - Not Impaired).
15-1366	North St. Lucie	3194A	Tenmile Creek	Stream	3F	Coliforms	Fecal Coliform	5	2	4a	Delist (TMDL Complete)	11/53	3/39	This waterbody is not impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.
15-1367	North St. Lucie	3194A	Tenmile Creek	Stream	3F		Nutrients (Chlorophyll-a)	5	3b	3b	Delist (Analysis Flaw)	AGM 2002 (5 µg/L) 2006 (9 µg/L) 2007 (4 µg/L)	AGM 2007 (4 µg/L)	This waterbody is not impaired for Nutrients (Chlorophyll-a) and is being delisted from the Verified List based on a flaw in the original analysis; it is being placed in category 3b (Insufficient Data). Nutrients (Chlorophyll-a) was placed on the Verified List in cycle 2 based on the Dissolved Oxygen assessment and not due to nutrient impairment.
15-1368	North St. Lucie	3194B	St Lucie River (North Fork)	Estuary	3M		Mercury (In fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1369	North St. Lucie	3194C	Savannas	Lake	3F		Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	19/104	1/10	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size and and is being delisted from the Verified List, per 62-303.720(2)(k), F.A.C. Dissolved oxygen results collected as grab samples used in this assessment were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1370	North St. Lucie	3194D	Fivemile Creek	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	14/199	10/94	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size and and is being delisted from the Verified List, per 62-303.720(2)(k), F.A.C. Dissolved oxygen results collected as grab samples used in this assessment were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1371	Coastal	3208	Manatee Pocket	Estuary	3M		Copper	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 3208B and 3208C. WBIDs 3208B and 3208C are impaired for this parameter and are being added to the Verified List.
15-1372	Coastal	3208	Manatee Pocket	Estuary	3M		Mercury (In fish tissue)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 3208B and 3208C. WBIDs 3208B and 3208C are impaired for this parameter and are being added to the Verified List.
15-1373	Coastal	3208	Manatee Pocket	Estuary	3M	Nutrients	Nutrients (Chlorophyll-a)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 3208B and 3208C. WBID 3208B indicates potential impairment for this parameter and is being added to the Verified List based on the impaired data used to place WBID 3208 on the cycle 1 Verified List. WBID 3208C indicates potential impairment (category 3c planning list) for this parameter, but is not being added to the Verified List because the chlorophyll-a data used to assess retired WBID 3208 is not assigned to WBID 3208C.
15-1374	Coastal	3208	Manatee Pocket	Estuary	3M	Nutrients	Nutrients (Historic Chlorophyll-a)	2	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody has been retired and all associated data has been re-assigned to WBIDs 3208B and 3208C. This parameter is being delisted from the 303(d) List.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1375	Coastal	3208A	ICWW (Martin County)	Estuary	3M		Copper	5	2	2	Delist (Analysis Flaw)	0/21	0/17	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size and is being delisted from the Verified List due to a flaw in the original analysis. This parameter was placed in category 5 in the previous assessment based on data from station 21FLSFWMSLT-35. This station has since been unassigned and is not representative of WBID 3208A.
15-1376	Coastal	3208A	ICWW (Martin County)	Estuary	3M		Mercury (In fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1377	South St. Lucie - Indian River Lagoon	3210	St Lucie River (South Fork)	Estuary	3M		Mercury (In fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1378	South St. Lucie - Indian River Lagoon	3210	St Lucie River (South Fork)	Estuary	3M		Turbidity	5	2	2	Delist (Not Impaired)	60/214	2/57	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size and is being delisted from the Verified List.
15-1379	South St. Lucie - Indian River Lagoon	3210A	St Lucie Canal	Estuary	3M		Mercury (In fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1380	South St. Lucie - Indian River Lagoon	3210B	St Lucie River (South Fork)	Estuary	3M	Biochemical Oxygen Demand	Dissolved Oxygen (Percent Saturation)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 3210C and 3210D. WBID 3210D is not impaired for this parameter and is not being added to the Verified List. WBID 3210C is impaired for this parameter and is being added to the 303(d) List.
15-1381	South St. Lucie - Indian River Lagoon	3210B	St Lucie River (South Fork)	Estuary	3M	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 3210C and 3210D. WBID 3210D is not impaired for this parameter and is not being added to the Verified List. WBID 3210C is impaired for this parameter and is being added to the 303(d) List.
15-1382	South St. Lucie - Indian River Lagoon	3210B	St Lucie River (South Fork)	Estuary	3M	Nutrients	Nutrients (Chlorophyll-a)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 3210C and 3210D. WBID 3210C and 3210D are not impaired for this parameter and are not being added to the Verified List.
15-1383	South St. Lucie - Indian River Lagoon	3210B	St Lucie River (South Fork)	Estuary	3M	Nutrients	Nutrients (Historic Chlorophyll-a)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody has been retired and all associated data has been re-assigned to WBID 3210D and WBID 3210C. This parameter is being delisted from the the 303(d) List
15-1384	South St. Lucie - Indian River Lagoon	3211	Bessey Creek	Estuary	3M		Mercury (In fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1385	Loxahatchee	3224	Loxahatchee River (Jonathan Dickinson State Park)	Estuary	2		Fecal Coliform (SEAS Classification)	5	3a	3a	Delist (Analysis Flaw)	No Data	No Data	This waterbody is being delisted from the Verified List based on a flaw in the original analysis. This WBID has been assigned the shellfish harvesting classification of Unclassified by the Shellfish Environmental Assessment Section (SEAS) of the Florida Department of Agriculture and Consumer Services. Unclassified indicates that "shellfish harvesting is not permitted pending bacteriological and sanitary surveys". This classification is due to the lack of available data to determine the health of the waterbody.
15-1386	Loxahatchee	3224	Loxahatchee River (Jonathan Dickinson State Park)	Estuary	2		Mercury (In fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	[†] Previous Cycle Summary Assessment Category [2]	[†] Cycle 3 Assessment Category [3]	[†] Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1387	Loxahatchee	3224A	Loxahatchee River (North Fork Upper)	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	4d	4d	Delist (Study List)	37/69	26/38	This waterbody is impaired for this parameter based on the number of exceedances for the sample size, but is being placed in assessment category 4d because the causative pollutant identified in the previous assessment was incorrect. Nutrients were identified as the causative pollutant, but are not impaired based on data in the current verified period. This parameter is being delisted from the Verified List, but will remain on the 303(d) List. Dissolved oxygen results collected as grab samples used in this assessment were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1388	Loxahatchee	3224B	Kitchings Creek	Stream	3F	Biochemical Oxygen Demand	Dissolved Oxygen (Percent Saturation)	4d	4c	4c	Delist (Natural Condition)	147/254	114/200	This waterbody is impaired for this parameter based on the number of exceedances for the sample size but is being placed in category 4c because it has been determined that the impairment is due to natural conditions and there are supporting biological data that validate attainment of designated use. This parameter is being delisted from the 303(d) List. Dissolved oxygen results collected as grab samples used in this assessment were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1389	Loxahatchee	3224B	Kitchings Creek	Stream	3F	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	4d	4c	4c	Delist (Natural Condition)	147/254	114/200	This waterbody is impaired for this parameter based on the number of exceedances for the sample size but is being placed in category 4c because it has been determined that the impairment is due to natural conditions and there are supporting biological data that validate attainment of designated use. This parameter is being delisted from the 303(d) List. Dissolved oxygen results collected as grab samples used in this assessment were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1390	Loxahatchee	3224B	Kitchings Creek	Stream	3F	Nutrients	Nutrients (Chlorophyll-a)	5	3b	3b	Delist (Insufficient Data)	AGM 2002 (12 µg/L) 2003 (8 µg/L) 2004 (13 µg/L) 2005 (7 µg/L) 2006 (5 µg/L) 2007 (3 µg/L) 2008 (4 µg/L) 2009 (7 µg/L) 2010 (5 µg/L) 2011 (4 µg/L)	AGM 2007 (3 µg/L) 2008 (4 µg/L) 2009 (7 µg/L) 2010 (5 µg/L) 2011 (4 µg/L) 2012 (5 µg/L) 2013 (3 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the IWR threshold of 20 µg/L in the most recent consecutive three year period. The assessment category is 3b (Insufficient Data) because the annual geometric means are between 3.2 and 20 µg/L and additional floral measures are needed to determine whether or not the waterbody fully attains its designated use. This parameter is being delisted from the Verified List.
15-1391	Loxahatchee	3224C	Cypress Creek	Stream	3F		Nutrients (Chlorophyll-a)	5	2	2	Delist (Not Impaired)	AGM 2002 (8 µg/L) 2003 (4 µg/L) 2004 (6 µg/L) 2005 (6 µg/L) 2006 (2 µg/L) 2007 (2 µg/L) 2008 (2 µg/L) 2009 (3 µg/L) 2010 (3 µg/L) 2011 (3 µg/L)	AGM 2007 (2 µg/L) 2008 (2 µg/L) 2009 (3 µg/L) 2010 (3 µg/L) 2011 (3 µg/L) 2012 (3 µg/L) 2013 (4 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold in the most recent consecutive three year period. The assessment category is 2 (Not Impaired) because the annual geometric means did not exceed 3.2 µg/L more than once in a consecutive three year period. This parameter is being delisted from the Verified List.
15-1392	Coastal	3226	Jupiter Inlet	Estuary	3M		Mercury (In fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1393	Coastal	3226	Jupiter Inlet	Estuary	3M		Nutrients (Historic Chlorophyll-a)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (2 - Not Impaired), Chlorophyll-a Trend (2 - Not Impaired), Total Nitrogen (2 - Not Impaired), Total Nitrogen Trend (2 - Not Impaired), Total Phosphorus (2 - Not Impaired), and Total Phosphorus Trend (2 - Not Impaired).

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1394	Loxahatchee	3226A	Loxahatchee River (Northwest Fork)	Estuary	2		Fecal Coliform (SEAS Classification)	5	3a	3a	Delist (Analysis Flaw)	No Data	No Data	This waterbody is being delisted from the Verified List based on a flaw in the original analysis. This WBID has been assigned the shellfish harvesting classification of Unclassified by the Shellfish Environmental Assessment Section (SEAS) of the Florida Department of Agriculture and Consumer Services. Unclassified indicates that "shellfish harvesting is not permitted pending bacteriological and sanitary surveys". This classification is due to the lack of available data to determine the health of the waterbody.
15-1395	Loxahatchee	3226A	Loxahatchee River (Northwest Fork)	Estuary	2		Mercury (In fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1396	Loxahatchee	3226A	Loxahatchee River (Northwest Fork)	Estuary	2	Nutrients	Nutrients (Historic Chlorophyll-a)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (5 - Impaired), Chlorophyll-a Trend (2 - Not Impaired), Total Nitrogen (2 - Not Impaired), Total Nitrogen Trend (2 - Not Impaired), Total Phosphorus (2 - Not Impaired), and Total Phosphorus Trend (2 - Not Impaired). This waterbody is being added to the Verified List for Nutrients (Chlorophyll-a).
15-1397	Coastal	3226B	ICWW (Martin County)	Estuary	3M		Mercury (In fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1398	Loxahatchee	3226C	Loxahatchee River (Southwest Fork)	Estuary	2	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	229/277	228/279	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Fecal Coliform TMDL.
15-1399	Loxahatchee	3226C	Loxahatchee River (Southwest Fork)	Estuary	2		Fecal Coliform (SEAS Classification)	5	3a	3a	Delist (Analysis Flaw)	No Data	No Data	This waterbody is being delisted from the Verified List based on a flaw in the original analysis. This WBID has been assigned the shellfish harvesting classification of Unclassified by the Shellfish Environmental Assessment Section (SEAS) of the Florida Department of Agriculture and Consumer Services. Unclassified indicates that "shellfish harvesting is not permitted pending bacteriological and sanitary surveys". This classification is due to the lack of available data to determine the health of the waterbody.
15-1400	Loxahatchee	3226C	Loxahatchee River (Southwest Fork)	Estuary	2		Mercury (In fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1401	Loxahatchee	3226D	Loxahatchee River	Estuary	2		Fecal Coliform (SEAS Classification)	5	3a	3a	Delist (Analysis Flaw)	No Data	No Data	This waterbody is being delisted from the Verified List based on a flaw in the original analysis. This WBID has been assigned the shellfish harvesting classification of Unclassified by the Shellfish Environmental Assessment Section (SEAS) of the Florida Department of Agriculture and Consumer Services. Unclassified indicates that "shellfish harvesting is not permitted pending bacteriological and sanitary surveys". This classification is due to the lack of available data to determine the health of the waterbody.
15-1402	Loxahatchee	3226D	Loxahatchee River	Estuary	2		Mercury (In fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1403	Loxahatchee	3226D	Loxahatchee River	Estuary	2		Nutrients (Historic Chlorophyll-a)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (2 - Not Impaired), Chlorophyll-a Trend (3a - No Data), Total Nitrogen (2 - Not Impaired), Total Nitrogen Trend (2 - Not Impaired), Total Phosphorus (2 - Not Impaired), and Total Phosphorus Trend (2 - Not Impaired).
15-1404	Loxahatchee	3228	Pal Mar	Stream	3F		Mercury (In fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1405	Loxahatchee	3230	Jupiter Farms	Stream	3F		Nutrients (Historic Chlorophyll-a)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (3b - Insufficient Data), Chlorophyll-a Trend (2 - Not Impaired), Total Nitrogen (5 - Impaired), Total Nitrogen Trend (2 - Not Impaired), Total Phosphorus (5 - Impaired), and Total Phosphorus Trend (2 - Not Impaired). This waterbody is being added to the Verified List for Nutrients (Total Nitrogen) and Nutrients (Total Phosphorus).
15-1406	Loxahatchee	3234	C-18	Stream	1	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	4d	2	2	Delist (Not Impaired)	95/456	39/346	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This parameter is being delisted from the 303(d) List. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
15-1407	Loxahatchee	3234	C-18	Stream	1	Mercury (based on fish consumption advisory)	Mercury (In fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1408	Loxahatchee	3234	C-18	Stream	1		Nutrients (Historic Chlorophyll-a)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (3b - Insufficient Data), Chlorophyll-a Trend (2 - Not Impaired), Total Nitrogen (3b - Insufficient Data), Total Nitrogen Trend (2 - Not Impaired), Total Phosphorus (3b - Insufficient Data), and Total Phosphorus Trend (2 - Not Impaired).
15-1409	Coastal	5003A	South Indian River	Estuary	2		Copper	5	2	2	Delist (Not Impaired)	0/35	0/20	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size and is being delisted from the Verified List due to a flaw in the original analysis. This parameter was placed in category 5 in the previous assessment based on data from station 21FLSFWMSLT-37. This station has since been reassigned to WBID 3208B based on station location.
15-1410	Coastal	5003A	South Indian River	Estuary	2		Fecal Coliform	5	2	2	Delist (Not Impaired)	120/887	22/380	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size and is being delisted from the Verified List.
15-1411	Coastal	5003A	South Indian River	Estuary	2		Fecal Coliform (3)	5	2	2	Delist (Not Impaired)	Not Impaired	Not Impaired	This parameter is not impaired for this parameter based on median values in the verified period and is being delisted from the Verified List.
15-1412	Coastal	5003A	South Indian River	Estuary	2		Fecal Coliform (SEAS Classification)	5	3a	3a	Delist (Analysis Flaw)	No Data	No Data	This waterbody is being delisted from the Verified List based on a flaw in the original analysis. This WBID has been assigned the shellfish harvesting classification of Unclassified by the Shellfish Environmental Assessment Section (SEAS) of the Florida Department of Agriculture and Consumer Services. Unclassified indicates that "shellfish harvesting is not permitted pending bacteriological and sanitary surveys". This classification is due to the lack of available data to determine the health of the waterbody.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	[2] Previous Cycle Summary Assessment Category [2]	[3] Cycle 3 Assessment Category [3]	[4] Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1413	Coastal	8101	Atlantic Ocean (Martin County/Palm Beach County)	Coastal	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1414	Coastal	8101B	Dubois Park	Beach	3M		Fecal Coliform (SEAS Classification)	5	NA	NA	Delist (Analysis Flaw)	NA	NA	This waterbody is being delisted from the Verified List for this parameter based on a flaw in the original analysis. The WBID was created solely for the assessment of beach advisory information provided by the Department of Health, and the WBID was incorrectly assessed for Bacteria (Shellfish Harvesting Classification) in cycle 1.
15-1415	Coastal	8101B	Dubois Park	Beach	3M		Mercury (in fish tissue)	5	NA	NA	Delist (Not Applicable)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is being delisted for this parameter due to a flaw in the original analysis because it was created solely for the assessment of beach advisory information provided by the Department of Health, and shall not be assessed for this parameter. This WBID was reclassified as a Beach WBID in IWR Run 26.
15-1416	Coastal	8101C	Coral Cove Park	Beach	3M		Fecal Coliform (SEAS Classification)	5	NA	NA	Delist (Analysis Flaw)	NA	NA	This waterbody is being delisted from the Verified List for this parameter based on a flaw in the original analysis. The WBID was created solely for the assessment of beach advisory information provided by the Department of Health, and the WBID was incorrectly assessed for Bacteria (Shellfish Harvesting Classification) in cycle 1.
15-1417	Coastal	8101C	Coral Cove Park	Beach	3M		Mercury (in fish tissue)	5	NA	NA	Delist (Not Applicable)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is being delisted for this parameter due to a flaw in the original analysis because it was created solely for the assessment of beach advisory information provided by the Department of Health, and shall not be assessed for this parameter. This WBID was reclassified as a Beach WBID in IWR Run 26.
15-1418	Coastal	8102	Atlantic Ocean (Martin County; St Lucie Inlet)	Coastal	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1419	Coastal	8104	Atlantic Ocean (St Lucie County; Fort Pierce Inlet)	Coastal	3M		Fecal Coliform (2)	5	3b	3b	Delist (Analysis Flaw)	Insufficient Data	Insufficient Data	This waterbody has insufficient data available to assess for this parameter and is being delisted due to a flaw in the original analysis from the Verified List. The cycle 2 assessment of category 5 was incorrect because the waterbody did not have sufficient data to calculate a geometric mean monthly average.

[1] Florida's waterbody classifications are defined as:
1 - Potable water supplies
2 - Shellfish propagation or harvesting
3F - Recreation, propagation, and maintenance of a healthy, well-balanced population of fish and wildlife in fresh water
3M - Recreation, propagation, and maintenance of a healthy, well-balanced population of fish and wildlife in marine water
4 - Agricultural water supplies
5 - Navigation, utility, and industrial use

[2] The Cycle 1 assessment was completed in 2003 and included data from that Verified Period (January 1, 1998 through June 30, 2003).
The Cycle 2 assessment was completed in 2008 and includes data from the Verified Period (January 1, 2001 through June 30, 2006).

[3] The Cycle 3 assessment is the current assessment and includes data from the Planning Period (January 1, 2002 through December 31, 2011) and the Verified Period (January 1, 2007 through June 30, 2014).

[4] EPA's Integrated Report Category:
1 - Attains all designated uses
2 - Attains some designated uses and insufficient or no information or data are present to determine if remaining uses are attained
3a - No data and information are present to determine if any designated use is attained
3b - Some data and information are present but not enough to determine if any designated use is attained
3c - Enough data and information are present to determine that one or more designated uses may not be attained according to the Planning List methodology
4a - Impaired for one or more designated uses but does not require TMDL development because a TMDL has already been completed.
4b - Impaired for one or more designated uses but does not require TMDL development because the water will attain water quality standards due to existing or proposed measures.
4c - Impaired for one or more criteria or designated uses but does not require TMDL development because impairment is not caused by a pollutant.
4d - Waterbody indicates nonattainment of water quality standards, but the Department does not have enough information to determine a causative pollutant, or current data show a potentially adverse trend in nutrients or nutrient response variables; or there are exceedances of stream nutrient thresholds, but the Department does not have enough information to fully assess nonattainment of the stream nutrient standard.
4e - Waterbody indicates nonattainment of water quality standards and pollution control mechanisms or restoration activities are in progress or planned to address nonattainment of water quality standards, but the Department does not have enough information to fully evaluate whether proposed pollution mechanisms will result in attainment of water quality standards.
5 - Water quality standards are not attained and a TMDL is required.

* Where data are presented as x/y, x represents the number of exceedances and y represents the total number of samples;
except for "Fecal Coliform (3)", where x represents the number of stations where the median value was exceeded, and y represents the total number of stations that have sufficient data to calculate the median value in the WBID.

A statewide TMDL for mercury was adopted in 2012.

* Beach advisories are based on FL Dept of Health Enterococcus criterion of >103 CFU/100mL. Beach advisory data are provided by the Florida Department of Health 2013 Beach Advisories.

Fish advisory data are provided by the Florida Department of Health 2014 Fish Advisories.

Abbreviations: WBID - Waterbody Identification; NA - Not Applicable, does not apply, or was not assessed in the previous cycle (i.e. it's a new WBID, waterbody type change, etc.);
ENR - Estuary Nutrient Region; AAM - Annual Arithmetic Mean; AGM - Annual Geometric Mean; LTA - Long Term Average; LTAAM - Long Term Annual Arithmetic Mean, Q1 - Quarter 1; Q2 - Quarter 2; Q3 - Quarter 3; Q4 - Quarter 4.

The Group 2 St. Lucie - Loxahatchee Final Delist List is based on IWR Run 50.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1420	Hillsborough River	1402	Cypress Creek	Stream	3F	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	4c	4c	Delist (Natural Condition)	275/352	224/290	This waterbody is impaired for this parameter based on the number of exceedances for the sample size but is being placed in category 4c because it has been determined that the impairment is due to natural conditions. There are biological data that validate attainment of designated use, meeting Rule 62-303.420(1b), F.A.C. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in Rule 62-303.420(9), F.A.C.
15-1421	Hillsborough River	1402	Cypress Creek	Stream	3F	Nutrients	Nutrients (Chlorophyll-a)	5	2	2	Delist (Not Impaired)	AGM(s) 2002 (5 µg/L) 2003 (0 µg/L) 2004 (1 µg/L) 2005 (2 µg/L) 2006 (4 µg/L) 2007 (2 µg/L) 2008 (2 µg/L) 2009 (3 µg/L) 2010 (1 µg/L) 2011 (2 µg/L)	AGM(s) 2007 (2 µg/L) 2008 (2 µg/L) 2009 (3 µg/L) 2010 (1 µg/L) 2011 (2 µg/L) 2012 (2 µg/L) 2013 (2 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold in the most recent consecutive three year period and is being delisted from the Verified List.
15-1422	Hillsborough River	1440D	Twin Lake	Lake	3F	Nutrients (TSI)	Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (3b- Insufficient Data), Chlorophyll-a Trend (3b- Insufficient Data), Total Nitrogen (3b- Insufficient Data), Total Nitrogen Trend (3b- Insufficient Data), Total Phosphorus (3b- Insufficient Data), and Total Phosphorus Trend (3b- Insufficient Data).

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1423	Hillsborough River	1440E	Cypress Creek (North)	Stream	3F		Nutrients (Chlorophyll-a)	5	2	2	Delist (Analysis Flaw)	AGM(s) 2008 (1 µg/L) 2009 (1 µg/L) 2010 (1 µg/L) 2011 (1 µg/L)	AGM(s) 2008 (1 µg/L) 2009 (1 µg/L) 2010 (1 µg/L) 2011 (1 µg/L) 2012 (1 µg/L)	This waterbody is not impaired for this parameter. The annual geometric mean did not exceed the nutrient thresholds more than once in a three year period. This waterbody is being delisted from the Verified List due to a flaw in the original analysis. The station (21FLTPA 281642608224342) used to place this waterbody on the Verified List has been unassigned as not representative of ambient conditions.
15-1424	Hillsborough River	1442	New River	Stream	3F	Nutrients	Nutrients (Chlorophyll-a)	5	3b	3b	Delist (Analysis Flaw)	AGM(s) 2002 (4 µg/L)	Insufficient Data	This waterbody has insufficient data available to assess during verified period and is being delisted from the Verified List based on a flaw in the original analysis. This parameter was impaired based on the dissolved oxygen assessment in the previous cycle and not because of nutrient annual averages exceeding 20 µg/L.
15-1425	Hillsborough River	1443A	Hillsborough River	Stream	3F	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	4d	4d	Delist (Study List)	26/119	9/51	This waterbody is impaired for this parameter based on the number of exceedances for the sample size, but is being placed in category 4d because the causative pollutant identified in the previous assessment was incorrect. Nutrients were identified as the causative pollutant, but are not impaired based on data in the current verified period. This parameter is being delisted from the Verified List, but will remain on the 303(d) list. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in Rule 62-303.420(9), F.A.C.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1426	Hillsborough River	1443A	Hillsborough River	Stream	3F	Mercury (based on fish consumption advisory)	Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2011 for 11 Largemouth Bass with an average mercury concentration of 0.90 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1427	Hillsborough River	1443A	Hillsborough River	Stream	3F	Nutrients	Nutrients (Chlorophyll-a)	5	2	2	Delist (Analysis Flaw)	AGM(s) 2002 (2 µg/L) 2005 (0 µg/L)	AGM(s) 2012 (1 µg/L)	This waterbody is not impaired for Nutrients (Chlorophyll-a) and is being delisted from the Verified List based on a flaw in the original analysis; it is being placed in category 2 (Not Impaired). Nutrients (Chlorophyll-a) was placed on the Verified List in cycle 2 based on the Dissolved Oxygen assessment and not due to nutrient impairment.
15-1428	Hillsborough River	1443B	Hillsborough River	Stream	1	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	4c	4c	Delist (Natural Condition)	44/164	34/117	This waterbody is impaired for this parameter based on the number of exceedances for the sample size but is being placed in category 4c because it has been determined that the impairment is due to natural conditions. There are biological data that validate attainment of designated use, meeting Rule 62-303.420(1b), F.A.C. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in Rule 62-303.420(9), F.A.C.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1429	Hillsborough River	1443B	Hillsborough River	Stream	1	Mercury (based on fish consumption advisory)	Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2011 for 11 Largemouth Bass with an average mercury concentration of 0.90 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1430	Hillsborough River	1443C	Hillsborough River	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2011 for 11 Largemouth Bass with an average mercury concentration of 0.90 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1431	Hillsborough River	1443D	Hillsborough River	Stream	3F	Mercury (based on fish consumption advisory)	Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2011 for 11 Largemouth Bass with an average mercury concentration of 0.90 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1432	Hillsborough River	1443E	Hillsborough River	Estuary	3M		Dissolved Oxygen (Percent Saturation)	5	4d	4d	Delist (Study List)	652/2388	495/1656	This waterbody is impaired for this parameter based on the number of exceedances for the sample size, but is being placed in category 4d because the causative pollutant identified in the previous assessment was incorrect. Nutrients was identified as the causative pollutant, but is not impaired based on data in the current verified period. This parameter is being delisted from the Verified List, but will remain on the 303(d) list.
15-1433	Hillsborough River	1443E	Hillsborough River	Estuary	3M	Mercury (based on fish consumption advisory)	Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1434	Hillsborough River	1443E	Hillsborough River	Estuary	3M	Nutrients	Nutrients (Chlorophyll-a)	5	3b	3b	Delist (Insufficient Data)	AGM(s) 2002 (7 µg/L) 2003 (5 µg/L) 2004 (6 µg/L) 2005 (6 µg/L) 2006 (7 µg/L) 2007 (4 µg/L) 2008 (6 µg/L) 2009 (8 µg/L) 2010 (4 µg/L) 2011 (4 µg/L)	AGM(s) 2007 (4 µg/L) 2008 (6 µg/L) 2009 (8 µg/L) 2010 (4 µg/L) 2011 (4 µg/L) 2012 (4 µg/L) 2013 (5 µg/L)	This waterbody is not impaired for this parameter in the verified period and is being delisted from the Verified List because the annual geometric means did not exceed the nutrient threshold more than once in the most recent consecutive three year period. The assessment category is 3b (Insufficient Data) because biological or site-specific data are needed to determine whether or not the waterbody fully attains its designated use.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1435	Hillsborough River	1443E1	Hillsborough Reservoir	Lake	1		Dissolved Oxygen (Percent Saturation)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 1443H and 1443I. There was a flaw in the original analysis as the stream and lake waterbodies were assessed together, and the WBID has since been subdivided to allow for a more accurate assessment. WBID 1443H is potentially impaired for this parameter and is being added to the Planning List in category 3c for further investigation. WBID 1443I is impaired for this parameter but is being placed in category 4c because it has been determined that the impairment is due to natural conditions.
15-1436	Hillsborough River	1443E1	Hillsborough Reservoir	Lake	1		Mercury (in fish tissue)	5	NA	NA	Delist (Retired WBID)	Assessment based on DOH Fish Tissue Studies	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 1443H and 1443I. There was a flaw in the original analysis as the stream and lake waterbodies were assessed together, and the WBID has since been subdivided to allow for a more accurate assessment. WBIDs 1443H and 1443I are being assessed in category 4a TMDL Complete for this parameter because the department has confirmed that the new impairment is due to the same sources identified in the existing Mercury DEP Adopted EPA Approved TMDL.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1437	Hillsborough River	1443E1	Hillsborough Reservoir	Lake	1	Nutrients (TSI)	Nutrients (TSI)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 1443H and 1443I. There was a flaw in the original analysis as the stream and lake waterbodies were assessed together, and the WBID has since been subdivided to allow for a better assessment. Nutrients (TSI) is no longer assessed to determine impairment. The current nutrient assessments for WBID 1443H are as follows: Chlorophyll-a (3b - Insufficient Data), Chlorophyll-a Trend (3b- Insufficient Data), Total Nitrogen (2 - Not Impaired), Total Nitrogen Trend (3c- Planning List), Total Phosphorus (5- Impaired), and Total Phosphorus Trend (3c- Planning List). The current nutrient assessments for WBID 1443I are as follows: Chlorophyll-a (3b- Insufficient Data), Chlorophyll-a Trend (2- Not Impaired), Total Nitrogen (3b- Insufficient Data), Total Nitrogen Trend (2- Not Impaired), Total Phosphorus
15-1438	Hillsborough River	1443E2	Hillsborough River	Stream	1		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005 for 12 Largemouth Bass with an average mercury concentration of 0.84 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1439	Hillsborough River	1451B	Keene Lake	Lake	3F	Nutrients (TSI)	Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (3b- Insufficient Data), Chlorophyll-a Trend (3b- Insufficient Data), Total Nitrogen (3b- Insufficient Data), Total Nitrogen Trend (3b- Insufficient Data), Total Phosphorus (3b- Insufficient Data), and Total Phosphorus Trend (3b- Insufficient Data).
15-1440	Hillsborough River	1451G	King Lake	Lake	3F	Nutrients (TSI)	Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (2- Not Impaired), Chlorophyll-a Trend (2- Not Impaired), Total Nitrogen (5- Impaired), Total Nitrogen Trend (2- Not Impaired), Total Phosphorus (2 Not Impaired), and Total Phosphorus Trend (2- Not Impaired). This waterbody is being added to the Verified List for Nutrients (Total Nitrogen).

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1441	Hillsborough River	1451W	Saxon Lake	Lake	3F	Nutrients (TSI)	Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (2- Not Impaired), Chlorophyll-a Trend (2- Not Impaired), Total Nitrogen (2- Not Impaired), Total Nitrogen Trend (2- Not Impaired), Total Phosphorus (2 Not Impaired), and Total Phosphorus Trend (2- Not Impaired).
15-1442	Hillsborough River	1455	Trout Creek	Stream	3F	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	4c	4c	Delist (Natural Condition)	27/151	14/82	This waterbody is impaired for this parameter based on the number of exceedances for the sample size but is being placed in category 4c because it has been determined that the impairment is due to natural conditions. This waterbody is being delisted from the Verified List. There are biological data that validate attainment of designated use, meeting Rule 62-303.420(1b), F.A.C. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in Rule 62-303.420(9), F.A.C.
15-1443	Hillsborough River	1455	Trout Creek	Stream	3F	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	20/94	13/52	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved fecal coliform TMDL.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1444	Hillsborough River	1455	Trout Creek	Stream	3F	Nutrients	Nutrients (Chlorophyll-a)	5	2	2	Delist (Not Impaired)	AGM(s) 2002 (9 µg/L) 2003 (2 µg/L) 2004 (2 µg/L) 2005 (2 µg/L) 2007 (5 µg/L) 2008 (2 µg/L) 2009 (1 µg/L) 2010 (2 µg/L) 2011 (3 µg/L)	AGM(s) 2007 (5 µg/L) 2008 (2 µg/L) 2009 (1 µg/L) 2010 (2 µg/L) 2011 (3 µg/L) 2012 (2 µg/L) 2013 (2 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold in the most recent consecutive three year period and is being delisted from the Verified List. There are also supporting biological data that validate attainment of designated use.
15-1445	Hillsborough River	1462A	Crystal Springs	Spring	3F	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	4c	4c	Delist (Natural Condition)	20/31	26/33	This waterbody is impaired for this parameter based on the number of exceedances for the sample size but is being placed in category 4c because it has been determined that the impairment is due to natural conditions resulting from groundwater/spring influence (refer to documentation provided by the DEP Groundwater Section). Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in Rule 62-303.420(9), F.A.C.
15-1446	Hillsborough River	1469	Big Ditch	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	4d	4d	Delist (Study List)	16/22	10/18	This waterbody is impaired for this parameter based on the number of exceedances for the sample size, but is being placed in category 4d because the causative pollutant identified in the previous assessment was incorrect. Nutrients were identified as the causative pollutant, but is not impaired based on data in the current verified period. This parameter is being delisted from the Verified List, but will remain on the 303(d) list. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in Rule 62-303.420(9), F.A.C.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1447	Hillsborough River	1469	Big Ditch	Stream	3F	Nutrients	Nutrients (Chlorophyll-a)	5	3b	3b	Delist (Insufficient Data)	AGM(s) 2005 (13 µg/L) 2006 (3 µg/L)	No Data	This waterbody is not impaired for this Nutrients (Chlorophyll-a) and is being delisted from the 303(d) List per Rule 62-303.720(2)(k), F.A.C. The assessment category is 3b (Insufficient Data) because biological or site-specific data are needed to determine whether the waterbody fully attains its designated use.
15-1448	Hillsborough River	1483	Bald Eagle Creek	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	4a	4a	Delist (TMDL Complete)	22/26	20/20	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved dissolved oxygen and nutrient TMDL. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in Rule 62-303.420(9), F.A.C.
15-1449	Hillsborough River	1483	Bald Eagle Creek	Stream	3F	Nutrients	Nutrients (Chlorophyll-a)	5	3b	3b	Delist (Insufficient Data)	AGM(s) 2005 (15 µg/L)	No Data	This waterbody has no data available to assess for this parameter during the verified period and insufficient data to assess during the planning period. This parameter is being delisted from the Verified List and placed in category 3b per Rule 62-303.720(2)(k), F.A.C. This parameter was previously impaired based on narrative nutrient criteria because of an annual average chlorophyll-a exceedance of 37.43 µg/L in 2005. However, the annual geometric mean for 2005 is now 15 µg/L. There is a DEP Adopted - EPA Approved dissolved oxygen and nutrient TMDL.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1450	Hillsborough River	1489	Two Hole Branch	Stream	3F	Nutrients	Nutrients (Chlorophyll-a)	5	2	2	Delist (Analysis Flaw)	AGM(s) 2002 (2 µg/L) 2005 (1 µg/L)	AGM(s) 2012 (1 µg/L)	This waterbody is not impaired for Nutrients (Chlorophyll-a) and is being delisted from the Verified List based on a flaw in the original analysis; it is being placed in category 2 (Not Impaired). Nutrients (Chlorophyll-a) was placed on the Verified List in cycle 2 based on the Dissolved Oxygen assessment and not due to nutrient impairment.
15-1451	Hillsborough River	1495B	Itchepackesassa Creek	Stream	3F	Biochemical Oxygen Demand	Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	12/181	1/93	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody is being delisted from the Verified List. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in Rule 62-303.420(9), F.A.C.
15-1452	Hillsborough River	1495B	Itchepackesassa Creek	Stream	3F	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	12/181	1/93	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody is being delisted from the Verified List. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in Rule 62-303.420(9), F.A.C.
15-1453	Hillsborough River	1495B	Itchepackesassa Creek	Stream	3F	Nutrients	Nutrients (Chlorophyll-a)	5	2	2	Delist (Not Impaired)	AGM(s) 2002 (8 µg/L) 2003 (6 µg/L) 2004 (6 µg/L) 2005 (7 µg/L) 2006 (2 µg/L) 2007 (2 µg/L) 2008 (2 µg/L) 2009 (4 µg/L) 2010 (2 µg/L) 2011 (2 µg/L)	AGM(s) 2007 (2 µg/L) 2008 (2 µg/L) 2009 (4 µg/L) 2010 (2 µg/L) 2011 (2 µg/L) 2012 (4 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold in the most recent consecutive three year period and is being delisted from the Verified List. There are also supporting biological data that validate attainment of designated use.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1454	Hillsborough River	1518	East Canal	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	4d	4d	Delist (Study List)	51/188	42/157	This waterbody is impaired for this parameter based on the number of exceedances for the sample size, but is being placed in category 4d because the causative pollutant identified in the previous assessment was incorrect. Nutrients were identified as the causative pollutant, but are not impaired based on data in the current verified period. This parameter is being delisted from the Verified List, but will remain on the 303(d) list. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in Rule 62-303.420(9), F.A.C.
15-1455	Hillsborough River	1518	East Canal	Stream	3F		Nutrients (Chlorophyll-a)	5	2	2	Delist (Not Impaired)	AGM(s) 2003 (3 µg/L) 2004 (4 µg/L) 2005 (2 µg/L) 2007 (2 µg/L) 2008 (2 µg/L) 2009 (2 µg/L) 2010 (2 µg/L) 2011 (2 µg/L)	AGM(s) 2007 (2 µg/L) 2008 (2 µg/L) 2009 (2 µg/L) 2010 (2 µg/L) 2011 (2 µg/L) 2012 (2 µg/L) 2013 (2 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold in the most recent consecutive three year period and is being delisted from the Verified List.
15-1456	Hillsborough River	1522A	Flint Creek	Stream	3F	Nutrients	Nutrients (Historic Chlorophyll-a)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (5- Impaired), Chlorophyll-a Trend (2- Not Impaired), Total Nitrogen (5- Impaired), Total Nitrogen Trend (2- Not Impaired), Total Phosphorus (2- Not Impaired), and Total Phosphorus Trend (2 Not Impaired). This waterbody will remain on the 303(d) List for Nutrients (Chlorophyll-a) and Nutrients (Total Nitrogen) is being added to the Verified List.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1457	Hillsborough River	1522B	Lake Thonotosassa	Lake	3F	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	2/352	0/257	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody is being delisted from the Verified List. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in Rule 62-303.420(9), F.A.C.
15-1458	Hillsborough River	1522B	Lake Thonotosassa	Lake	3F	Nutrients	Nutrients (Historic TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (5- Impaired), Chlorophyll-a Trend (2- Not Impaired), Total Nitrogen (5- Impaired), Total Nitrogen Trend (2- Not Impaired), Total Phosphorus (5- Impaired), and Total Phosphorus Trend (2- Not Impaired). This waterbody is being added to the Verified List for Nutrients (Chlorophyll-a), Nutrients (Total Nitrogen), and Nutrients (Total Phosphorus).

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1459	Hillsborough River	1522B	Lake Thonotosassa	Lake	3F	Nutrients	Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (5- Impaired), Chlorophyll-a Trend (2- Not Impaired), Total Nitrogen (5- Impaired), Total Nitrogen Trend (2- Not Impaired), Total Phosphorus (5- Impaired), and Total Phosphorus Trend (2- Not Impaired). This waterbody is being added to the Verified List for Nutrients (Chlorophyll-a), Nutrients (Total Nitrogen), and Nutrients (Total Phosphorus).
15-1460	Hillsborough River	1522C	Baker Creek	Stream	3F	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	4d	4d	Delist (Study List)	31/120	18/86	This waterbody is impaired for this parameter based on the number of exceedances for the sample size, but is being placed in category 4d because the causative pollutant identified in the previous assessment was incorrect. Nutrients were identified as the causative pollutant, but are not impaired based on data in the current verified period. This parameter is being delisted from the Verified List, but will remain on the 303(d) list. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in Rule 62-303.420(9), F.A.C.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1461	Hillsborough River	1522C	Baker Creek	Stream	3F	Nutrients	Nutrients (Chlorophyll-a)	5	3b	3b	Delist (Insufficient Data)	AGM(s) 2002 (9 µg/L) 2003 (11 µg/L) 2004 (7 µg/L) 2005 (3 µg/L) 2006 (4 µg/L) 2007 (6 µg/L) 2008 (4 µg/L) 2009 (3 µg/L) 2010 (3 µg/L) 2011 (4 µg/L)	AGM(s) 2007 (6 µg/L) 2008 (4 µg/L) 2009 (3 µg/L) 2010 (3 µg/L) 2011 (4 µg/L) 2012 (4 µg/L) 2013 (4 µg/L)	This waterbody is not impaired for this parameter in the verified period and is being delisted from the Verified List because the annual geometric means did not exceed 20 µg/L more than once in the most recent consecutive three year period. The assessment category is 3b (Insufficient Data) because biological or site-specific data are needed to determine whether or not the waterbody fully attains its designated use.
15-1462	Hillsborough River	1522C	Baker Creek	Stream	3F	Nutrients	Nutrients (Historic Chlorophyll-a)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (3b- Delist (Insufficient Data), Chlorophyll-a Trend (2- Not Impaired), Total Nitrogen (3b- Insufficient Data), Total Nitrogen Trend (2- Not Impaired), Total Phosphorus (3b- Insufficient Data), and Total Phosphorus Trend (2- Not Impaired).

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1463	Hillsborough River	1523C	Cedar Lake (East)	Lake	3F	Nutrients (TSI)	Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (2- Not Impaired), Chlorophyll-a Trend (3b- Insufficient Data), Total Nitrogen (2- Not Impaired), Total Nitrogen Trend (2- Not Impaired), Total Phosphorus (2 Not Impaired), and Total Phosphorus Trend (2- Not Impaired).
15-1464	Hillsborough River	1523D	Lake Eckles	Lake	3F	Nutrients (TSI)	Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (2- Not Impaired), Chlorophyll-a Trend (2- Not Impaired), Total Nitrogen (2- Not Impaired), Total Nitrogen Trend (2- Not Impaired), Total Phosphorus (2 Not Impaired), and Total Phosphorus Trend (2- Not Impaired).
15-1465	Hillsborough River	1534	Cow House Creek	Stream	1	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 1443B and 1443I. Both WBID 1443B and WBID 1443I are impaired for this parameter and are being added to the Verified List.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1466	Hillsborough River	1537	Lake Wire	Lake	3F	Nutrients (TSI)	Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (2- Not Impaired), Chlorophyll-a Trend (2- Not Impaired), Total Nitrogen (2- Not Impaired), Total Nitrogen Trend (2- Not Impaired), Total Phosphorus (2 Not Impaired) and Total Phosphorus Trend (2- Not Impaired).
15-1467	Hillsborough River	1542A	Mill Creek	Stream	3F	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	26/114	5/84	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody was previously assessed for Dissolved Oxygen mg/L, and is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in Rule 62-303.420(9), F.A.C.
15-1468	Hillsborough River	1542A	Mill Creek	Stream	3F	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	47/116	30/84	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved fecal coliform TMDL.
15-1469	Hillsborough River	1542A	Mill Creek	Stream	3F	Nutrients	Nutrients (Chlorophyll-a)	5	2	2	Delist (Not Impaired)	AGM(s) 2002 (1 µg/L) 2003 (2 µg/L) 2004 (3 µg/L) 2005 (2 µg/L) 2006 (3 µg/L) 2007 (1 µg/L) 2008 (2 µg/L) 2009 (0 µg/L) 2010 (1 µg/L) 2011 (2 µg/L)	AGM(s) 2007 (1 µg/L) 2008 (2 µg/L) 2009 (0 µg/L) 2010 (1 µg/L) 2011 (2 µg/L) 2012 (2 µg/L) 2013 (2 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold in the most recent consecutive three year period and is being delisted from the Verified List.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1470	Hillsborough River	1547A	Lake Valrico	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (5- Impaired), Chlorophyll-a Trend (2- Not Impaired), Total Nitrogen (5- Impaired), Total Nitrogen Trend (2- Not Impaired), Total Phosphorus (5- Impaired), and Total Phosphorus Trend (2- Not Impaired). This waterbody is being added to the Verified List for Nutrients (Chlorophyll-a), Nutrients (Total Nitrogen), and Nutrients (Total Phosphorus).
15-1471	Hillsborough River	1547C	Lake Weeks	Lake	3F		Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (3b- Insufficient Data), Chlorophyll-a Trend (3b- Insufficient Data), Total Nitrogen (3b- Insufficient Data), Total Nitrogen Trend (3b- Insufficient Data), Total Phosphorus (3b- Insufficient Data), and Total Phosphorus Trend (3b- Insufficient Data).
15-1472	Alafia River	1552	English Creek	Stream	3F		Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	43/124	44/104	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved fecal coliform TMDL.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1473	Hillsborough River	1561	Spartman Branch	Stream	3F	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	4c	4c	Delist (Natural Condition)	6/39	4/23	This waterbody is potentially impaired for this parameter based on the number of exceedances for the sample size but is being delisted from the 303(d) List and placed in category 4c because it has been determined that the impairment is due to natural conditions. There are biological data that validate attainment of designated use, meeting Rule 62-303.420(1b), F.A.C. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in Rule 62-303.420(9), F.A.C.
15-1474	Hillsborough River	1561	Spartman Branch	Stream	3F	Nutrients	Nutrients (Chlorophyll-a)	5	2	2	Delist (Not Impaired)	AGM(s) 2002 (3 µg/L)	AGM(s) 2012 (1 µg/L) 2013 (2 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold in the most recent consecutive three year period and is being delisted from the 303(d) List.
15-1475	Alafia River	1578B	Turkey Creek above Little Alafia River	Stream	3F	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	121/230	88/171	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved fecal coliform TMDL.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1476	Alafia River	1578B	Turkey Creek above Little Alafia River	Stream	3F	Nutrients	Nutrients (Chlorophyll-a)	5	2	2	Delist (Analysis Flaw)	AGM(s) 2002 (3 µg/L) 2003 (3 µg/L) 2004 (2 µg/L) 2005 (2 µg/L) 2006 (1 µg/L) 2007 (2 µg/L) 2008 (1 µg/L) 2009 (2 µg/L) 2010 (2 µg/L) 2011 (2 µg/L)	AGM(s) 2007 (2 µg/L) 2008 (1 µg/L) 2009 (2 µg/L) 2010 (2 µg/L) 2011 (2 µg/L) 2012 (2 µg/L) 2013 (2 µg/L)	This waterbody is not impaired for Nutrients (Chlorophyll-a) and is being delisted from the Verified List based on a flaw in the original analysis; it is being placed in category 2 (Not Impaired). Nutrients (Chlorophyll-a) was placed on the Verified List in cycle 2 based on Nutrients (Historic Chlorophyll-a) impairment, however no annual average exceeded 20 µg/L from 1996 through 2007. Current data confirms it is not impaired for this parameter because the annual geometric means did not exceed the nutrient criterion more than once in any consecutive three year period.
15-1477	Alafia River	1578B	Turkey Creek above Little Alafia River	Stream	3F	Nutrients	Nutrients (Historic Chlorophyll-a)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (2- Delist (Analysis Flaw), Chlorophyll-a Trend (3c- Planning List), Total Nitrogen (4d- Study List), Total Nitrogen Trend (2- Not Impaired), Total Phosphorus (4d- Study List), and Total Phosphorus Trend (2- Not Impaired).
15-1478	Alafia River	1583	Poley Creek	Stream	3F	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	37/72	19/29	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved fecal coliform TMDL.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1479	Alafia River	1592C	Mustang Ranch Creek	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	4a	4a	Delist (TMDL Complete)	13/59	8/41	This waterbody is impaired for this parameter and is being placed in category 4a because there is a DEP Adopted - EPA Approved dissolved oxygen and nutrient TMDL. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in Rule 62-303.420(9), F.A.C.
15-1480	Alafia River	1592C	Mustang Ranch Creek	Stream	3F	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	37/57	24/32	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved fecal coliform TMDL.
15-1481	Alafia River	1592C	Mustang Ranch Creek	Stream	3F	Nutrients	Nutrients (Chlorophyll-a)	5	2	2	Delist (Not Impaired)	AGM(s) 2005 (1 µg/L) 2007 (1 µg/L) 2008 (4 µg/L) 2010 (2 µg/L)	AGM(s) 2007 (1 µg/L) 2008 (4 µg/L) 2010 (2 µg/L) 2012 (2 µg/L) 2013 (1 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold in the most recent consecutive three year period and is being delisted from the Verified List. There is a DEP Adopted - EPA Approved TMDL for this parameter.
15-1482	Alafia River	1621A	Alafia River above Hillsborough Bay	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	11/1041	17/634	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody is being delisted from the Verified list. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in Rule 62-303.420(9), F.A.C.
15-1483	Alafia River	1621A	Alafia River above Hillsborough Bay	Stream	3F		Nutrients (Chlorophyll-a)	5	2	2	Delist (Not Impaired)	AGM(s) 2002 (4 µg/L) 2003 (5 µg/L) 2004 (1 µg/L) 2005 (2 µg/L) 2006 (3 µg/L) 2007 (2 µg/L) 2008 (2 µg/L) 2009 (2 µg/L) 2010 (2 µg/L) 2011 (1 µg/L)	AGM(s) 2007 (2 µg/L) 2008 (2 µg/L) 2009 (2 µg/L) 2010 (2 µg/L) 2011 (1 µg/L) 2012 (2 µg/L) 2013 (2 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold in the most recent consecutive three year period and is being delisted from the Verified List.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1484	Alafia River	1621A	Alafia River above Hillsborough Bay	Stream	3F		Nutrients (Historic Chlorophyll-a)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (2- Delist (Not Impaired), Chlorophyll-a Trend (2- Not Impaired), Total Nitrogen (4d- Study List), Total Nitrogen Trend (2- Not Impaired), Total Phosphorus (4d- Study List), and Total Phosphorus Trend (2- Not Impaired).
15-1485	Alafia River	1621E	Alafia River (North Prong) Upper Segment	Stream	3F	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	42/175	4/54	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody was previously assessed for Dissolved Oxygen mg/L, and is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in Rule 62-303.420(9), F.A.C.
15-1486	Alafia River	1621G	Alafia River above Hillsborough Bay	Estuary	3M	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	4a	4a	Delist (TMDL Complete)	483/3268	416/2158	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Dissolved Oxygen and Nutrient TMDL.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1487	Alafia River	1621G	Alafia River above Hillsborough Bay	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1488	Alafia River	1621G	Alafia River above Hillsborough Bay	Estuary	3M	Nutrients	Nutrients (Chlorophyll-a)	5	4a	4a	Delist (TMDL Complete)	ENRB9: AAM 2002 (42.3 µg/L) 2003 (21.8 µg/L) 2004 (17.5 µg/L) 2005 (17.4 µg/L) 2006 (29.8 µg/L) 2007 (14.3 µg/L) 2008 (16.1 µg/L) 2009 (34.8 µg/L) 2010 (23.5 µg/L) 2011 (31.4 µg/L)	ENRB9: AAM 2007 (14.3 µg/L) 2008 (16.1 µg/L) 2009 (34.8 µg/L) 2010 (23.5 µg/L) 2011 (31.4 µg/L) 2012 (11.1 µg/L) 2013 (23.3 µg/L)	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved Dissolved Oxygen and Nutrient TMDL.
15-1489	Alafia River	1635	Buckhorn Spring	Stream	3F		Fecal Coliform	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBID 1635B. WBID 1635B is impaired for this parameter and is being added to the Verified List.
15-1490	Alafia River	1645	Bird Branch	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBID 1645B. WBID 1645 was originally placed on the Verified List due to a flaw in the original analysis. This parameter was impaired based on two stations, 21FLGW 8675 and FLPHOSPHATE08, that were incorrectly assigned to the WBID. WBID 1645B has no current data available to assess for this parameter.

Tampa Bay Tributaries Group 2 Basin - Southwest District - Cycle 3 FINAL Delist List

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1491	Alafia River	1653	Alafia River (South Prong)	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	6/441	0/242	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody is being delisted from the Verified list. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in Rule 62-303.420(9), F.A.C.
15-1492	Alafia River	1673	Hookers Prairie	Stream	3F		Nutrients (Chlorophyll-a)	5	2	2	Delist (Not Impaired)	AGM(s) 2003 (3 µg/L) 2004 (1 µg/L) 2005 (3 µg/L) 2007 (3 µg/L)	AGM(s) 2007 (3 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold in the most recent consecutive three year period and is being delisted from the Verified List.
15-1493	Alafia River	1697	Lake Branch	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	0/16	0/1	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size and is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C. This waterbody was previously assessed for Dissolved Oxygen mg/L, however evaluation of the data shows the same stations and data that contributed to the impairment in 2002 are now indicating the waterbody is not impaired. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in Rule 62-303.420(9), F.A.C.
15-1494	Little Manatee River	1742A	Little Manatee River	Stream	3F	Coliforms	Fecal Coliform	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 1742A1 and 1742C1. WBID 1742C1 is not impaired for this parameter. WBID 1742A1 is impaired for this parameter and will be added to the Verified List.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1495	Little Manatee River	1742A	Little Manatee River	Stream	3F	Mercury (in fish tissue)	Mercury (in fish tissue)	5	NA	NA	Delist (Retired WBID)	Assessment based on DOH Fish Tissue Studies	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 1742A1 and 1742C1. WBID 1742A1 is not impaired for this parameter based on DOH fish consumption advisory data. WBID 1742C1 is impaired for Mercury (in fish tissue), however is being placed in category 4a as the department has confirmed this new listing is due to the same sources identified in the existing Mercury DEP Adopted-EPA Approved TMDL.
15-1496	Little Manatee River	1742B	Little Manatee River (North Fork)	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2006 for 12 Largemouth Bass with an average mercury concentration of 0.49 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1497	Little Manatee River	1742C	Little Manatee River (Tidal)	Estuary	3M		Dissolved Oxygen (Percent Saturation)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 1742C1 and 1558C. WBID 1558C was assessed as not impaired for this parameter earlier in this assessment cycle. WBID 1742C1 is not impaired for this parameter and is not being added to the Verified List.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1498	Little Manatee River	1742C	Little Manatee River (Tidal)	Estuary	3M	Mercury (in fish tissue)	Mercury (in fish tissue)	5	NA	NA	Delist (Retired WBID)	Assessment based on DOH Fish Tissue Studies	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBID 1742C1. WBID 1742C1 is impaired for Mercury (In Fish Tissue), however is being placed in category 4a as the department has confirmed this new listing is due to the same sources identified in the existing Mercury DEP Adopted-EPA Approved TMDL.
15-1499	Little Manatee River	1742C	Little Manatee River (Tidal)	Estuary	3M		Nutrients (Chlorophyll-a)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 1742C1 and 1558C. WBID 1558C was assessed as not impaired for this parameter earlier in this assessment cycle. WBID 1742C1 is not impaired for this parameter and is not being added to the Verified List.
15-1500	Little Manatee River	1760	Mill Bayou	Estuary	3M		Nutrients (Chlorophyll-a)	5	3b	3b	Delist (Insufficient Data)	AGM(s) 2007 (6 µg/L)	AGM(s) 2007 (6 µg/L)	This waterbody has insufficient data available to assess during verified period and is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C. This parameter was previously impaired based on narrative nutrient criteria because of an annual average chlorophyll-a exceedance of 13.40 µg/L in 2007. However, the annual geometric mean for 2007 is now 6 µg/L.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1501	Little Manatee River	1768	Alderman Creek	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	0/33	0/35	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody was previously assessed for Dissolved Oxygen mg/L, and is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in Rule 62-303.420(9), F.A.C.
15-1502	Little Manatee River	1768	Alderman Creek	Stream	3F		Nutrients (Chlorophyll-a)	5	2	2	Delist (Analysis Flaw)	AGM(s) 2006 (1 µg/L) 2007 (1 µg/L) 2010 (1 µg/L)	AGM(s) 2007 (1 µg/L) 2010 (1 µg/L) 2012 (2 µg/L) 2013 (2 µg/L)	This waterbody is not impaired for Nutrients (Chlorophyll-a) and is being delisted from the Verified List based on a flaw in the original analysis; it is being placed in category 2 (Not Impaired). Nutrients (Chlorophyll-a) was placed on the Verified List in cycle 2 based on the Dissolved Oxygen assessment and not due to nutrient impairment.
15-1503	Little Manatee River	1779	Haynes Bayou	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1504	Little Manatee River	1779	Haynes Bayou	Estuary	3M		Nutrients (Chlorophyll-a)	5	3b	3b	Delist (Insufficient Data)	AGM(s) 2007 (11 µg/L)	AGM(s) 2007 (11 µg/L)	This waterbody has insufficient data available to assess during verified period and is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C. This parameter was previously impaired based on narrative nutrient criteria because of an annual average chlorophyll-a exceedance of 20.55 µg/L in 2007. However, the annual geometric mean for 2007 is now 11 µg/L.
15-1505	Little Manatee River	1784	Bolster Bayou	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1506	Little Manatee River	1790	Little Manatee River (South Fork)	Stream	3F	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	71/248	80/178	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved fecal coliform TMDL.
15-1507	Little Manatee River	1790	Little Manatee River (South Fork)	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2006 for 12 Largemouth Bass with an average mercury concentration of 0.49 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1508	Little Manatee River	1792	Curiosity Creek	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	8/65	10/84	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody was previously assessed for Dissolved Oxygen mg/L, and is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in Rule 62-303.420(9), F.A.C.
15-1509	Little Manatee River	1792	Curiosity Creek	Stream	3F		Nutrients (Chlorophyll-a)	5	2	2	Delist (Analysis Flaw)	AGM(s) 2005 (2 µg/L) 2006 (2 µg/L) 2007 (1 µg/L) 2010 (2 µg/L) 2011 (3 µg/L)	AGM(s) 2007 (1 µg/L) 2010 (2 µg/L) 2011 (3 µg/L) 2012 (2 µg/L) 2013 (2 µg/L)	This waterbody is not impaired for Nutrients (Chlorophyll-a) and is being delisted from the Verified List based on a flaw in the original analysis; it is being placed in category 2 (Not Impaired). Nutrients (Chlorophyll-a) was placed on the Verified List in cycle 2 based on the Dissolved Oxygen assessment and not due to nutrient impairment.
15-1510	Manatee River	1807A	Manatee River	Stream	1		Fecal Coliform	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 1807E and 1807F. WBID 1807E is impaired for this parameter and is being added to the Verified List. WBID 1807F has insufficient data to assess for this parameter.
15-1511	Manatee River	1807B	Lake Manatee Reservoir	Lake	1		Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	17/327	15/232	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody is being delisted from the Verified list. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in Rule 62-303.420(9), F.A.C.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	[1] Previous Cycle Summary Assessment Category [2]	[1] Cycle 3 Assessment Category [3]	[1] Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1512	Manatee River	1807B	Lake Manatee Reservoir	Lake	1	Nutrients (TSI)	Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (2- Not Impaired), Chlorophyll-a Trend (2- Not Impaired), Total Nitrogen (2- Not Impaired), Total Nitrogen Trend (3c- Planning List), Total Phosphorus (2- Not Impaired), and Total Phosphorus Trend (2 Not Impaired).
15-1513	Manatee River	1811	Manatee River (East Fork)	Stream	1		Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	3/66	1/18	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody was previously assessed for Dissolved Oxygen mg/L, and is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in Rule 62-303.420(9), F.A.C.
15-1514	Manatee River	1840	Gilley Creek	Stream	1	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	22/27	13/17	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved fecal coliform TMDL.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1515	Manatee River	1848A	Manatee River below Braden River	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1516	Manatee River	1848B	Manatee River above Braden River	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1517	Manatee River	1848C	Wares Creek	Stream	3F	Coliforms	Fecal Coliform	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 1848D1 and 1848D2. Both WBID 1848D1 and WBID 1848D2 are impaired for this parameter and will be added to the Verified List.
15-1518	Manatee River	1872	Mill Creek	Estuary	3M		Dissolved Oxygen (Percent Saturation)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 1872A and 1872B. Both WBIDs 1872A and 1872B are not impaired for this parameter and is not being added to the Verified List.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1519	Manatee River	1872	Mill Creek	Estuary	3M	Coliforms	Fecal Coliform	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 1872A and 1872B. Both WBID 1872A and WBID 1872B are impaired for this parameter and will be added to the Verified List.
15-1520	Manatee River	1872	Mill Creek	Estuary	3M		Nutrients (Chlorophyll-a)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBIDs 1872A and 1872B. WBID 1872A is impaired for this parameter and is being added to the Verified List. WBID 1872B is not impaired for this parameter and is not being added to the Verified List.
15-1521	Manatee River	1876	Braden River below Ward Lake	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1522	Manatee River	1876A	Braden River near Girl Scout Camp	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1523	Manatee River	1876B	Braden River near Ellwood Park	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
15-1524	Manatee River	1901	Williams Creek	Stream	3F		Nutrients (Chlorophyll-a)	5	2	2	Delist (Analysis Flaw)	AGM(s) 2005 (3 µg/L) 2007 (4 µg/L) 2011 (2 µg/L)	AGM(s) 2007 (4 µg/L) 2011 (2 µg/L) 2012 (3 µg/L) 2013 (1 µg/L)	This waterbody is not impaired for Nutrients (Chlorophyll-a) and is being delisted from the Verified List based on a flaw in the original analysis; it is being placed in category 2 (Not Impaired). Nutrients (Chlorophyll-a) was placed on the Verified List in cycle 2 based on the Dissolved Oxygen assessment and not due to nutrient impairment.
15-1525	Manatee River	1913	Nonsense Creek	Stream	1	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	5/111	4/79	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody is being delisted from the Verified list. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in Rule 62-303.420(9), F.A.C.
15-1526	Manatee River	1913	Nonsense Creek	Stream	1	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	42/108	32/78	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved fecal coliform TMDL.
15-1527	Manatee River	1914	Braden River above Ward Lake	Stream	1	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	67/368	33/233	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved fecal coliform TMDL.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1528	Manatee River	1923	Rattlesnake Slough	Stream	1	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	7/110	6/79	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody was previously assessed for Dissolved Oxygen mg/L, and is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in Rule 62-303.420(9), F.A.C.
15-1529	Manatee River	1923	Rattlesnake Slough	Stream	1	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	29/110	20/78	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved fecal coliform TMDL.
15-1530	Manatee River	1923	Rattlesnake Slough	Stream	1	Nutrients	Nutrients (Chlorophyll-a)	5	2	2	Delist (Analysis Flaw)	AGM(s) 2002 (10 µg/L) 2003 (7 µg/L) 2004 (8 µg/L) 2005 (5 µg/L) 2006 (5 µg/L) 2007 (12 µg/L) 2008 (9 µg/L) 2009 (7 µg/L) 2010 (4 µg/L) 2011 (3 µg/L)	AGM(s) 2007 (12 µg/L) 2008 (9 µg/L) 2009 (7 µg/L) 2010 (4 µg/L) 2011 (3 µg/L) 2012 (3 µg/L) 2013 (3 µg/L)	This waterbody is not impaired for Nutrients (Chlorophyll-a) and is being delisted from the Verified List based on a flaw in the original analysis; it is being placed in category 2 (Not Impaired). This waterbody was delisted in cycle 1 but the listing was rescinded in cycle 2 because Nutrients (Historic Chlorophyll-a) showed impairment. There is a DEP Adopted- EPA Approved TMDL for Nutrients.

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1531	Manatee River	1923	Rattlesnake Slough	Stream	1	Nutrients	Nutrients (Historic Chlorophyll-a)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a (2- Delist (Analysis Flaw), Chlorophyll-a Trend (2- Not Impaired), Total Nitrogen (3b- Insufficient Data), Total Nitrogen Trend (2- Not Impaired), Total Phosphorus (3b- Insufficient Data), and Total Phosphorus Trend (2- Not Impaired). There is a DEP Adopted- EPA Approved TMDL for Nutrients.
15-1532	Manatee River	1926	Cedar Creek	Stream	1	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	5/114	4/77	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody is being delisted from the Verified List. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in Rule 62-303.420(9), F.A.C.
15-1533	Manatee River	1926	Cedar Creek	Stream	1	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	61/114	47/75	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved fecal coliform TMDL.
15-1534	Manatee River	1926	Cedar Creek	Stream	1	Nutrients	Nutrients (Chlorophyll-a)	5	2	2	Delist (Analysis Flaw)	AGM(s) 2002 (3 µg/L) 2003 (3 µg/L) 2004 (6 µg/L) 2005 (3 µg/L) 2006 (3 µg/L) 2007 (3 µg/L) 2008 (2 µg/L) 2009 (5 µg/L) 2010 (4 µg/L) 2011 (1 µg/L)	AGM(s) 2007 (3 µg/L) 2008 (2 µg/L) 2009 (5 µg/L) 2010 (4 µg/L) 2011 (1 µg/L) 2012 (2 µg/L) 2013 (2 µg/L)	This waterbody is not impaired for Nutrients (Chlorophyll-a) and is being delisted from the Verified List based on a flaw in the original analysis; it is being placed in category 2 (Not Impaired). Nutrients (Chlorophyll-a) was placed on the Verified List in cycle 2 based on the Dissolved Oxygen assessment and not due to nutrient impairment.

Tampa Bay Tributaries Group 2 Basin - Southwest District - Cycle 3 FINAL Delist List

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
15-1535	Manatee River	1930A	Cooper Creek	Stream	1		Dissolved Oxygen (Percent Saturation)	5	2	2	Delist (Not Impaired)	6/225	5/157	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This waterbody is being delisted from the Verified List. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in Rule 62-303.420(9), F.A.C.

[1] Florida's waterbody classifications are defined as:
1 - Potable water supplies
2 - Shellfish propagation or harvesting
3F - Recreation, propagation, and maintenance of a healthy, well-balanced population of fish and wildlife in fresh water
3M - Recreation, propagation, and maintenance of a healthy, well-balanced population of fish and wildlife in marine water
4 - Agricultural water supplies
5 - Navigation, utility, and industrial use

[2] The Cycle 1 assessment was completed in 2003 and included data from that Verified Period (January 1, 1996 through June 30, 2003).
The Cycle 2 assessment was completed in 2008 and includes data from the Verified Period (January 1, 2001 through June 30, 2008).

[3] The Cycle 3 assessment is the current assessment and includes data from the Planning Period (January 1, 2002 through December 31, 2011) and the Verified Period (January 1, 2007 through June 30, 2014).

† EPA's Integrated Report Category:
1 - Attains all designated uses
2 - Attains some designated uses and insufficient or no information or data are present to determine if remaining uses are attained
3a - No data and information are present to determine if any designated use is attained
3b - Some data and information are present but not enough to determine if any designated use is attained
3c - Enough data and information are present to determine that one or more designated uses may not be attained according to the Planning List methodology
4a - Impaired for one or more designated uses but does not require TMDL development because a TMDL has already been completed.
4b - Impaired for one or more designated uses but does not require TMDL development because the water will attain water quality standards due to existing or proposed measures.
4c - Impaired for one or more criteria or designated uses but does not require TMDL development because impairment is not caused by a pollutant.
4d - Waterbody indicates nonattainment of water quality standards, but the Department does not have enough information to determine a causative pollutant; or current data show a potentially adverse trend in nutrients or nutrient response variables; or there are exceedances of stream nutrient thresholds, but the Department does not have enough information to fully assess nonattainment of the stream nutrient standard.
4e - Waterbody indicates nonattainment of water quality standards and pollution control mechanisms or restoration activities are in progress or planned to address nonattainment of water quality standards, but the Department does not have enough information to fully evaluate whether proposed pollution mechanisms will result in attainment of water quality standards.
5 - Water quality standards are not attained and a TMDL is required.

[4] Where data are presented as x/y, x represents the number of exceedances and y represents the total number of samples; except for "Fecal Coliform (3)", where x represents the number of stations where the median value was exceeded, and y represents the total number of stations that have sufficient data to calculate the median value in the WBID.

A statewide TMDL for mercury was adopted in 2012.

^ Beach advisories are based on FL Dept of Health Enterococcus criterion of >103 CFU/100mL. Beach advisory data are provided by the Florida Department of Health 2012 Beach Advisories.

Fish advisory data are provided by the Florida Department of Health 2014 Fish Advisories.

Abbreviations: WBID - Waterbody Identification; NA - Not Applicable, does not apply, or was not assessed in the previous cycle (i.e. it's a new WBID, waterbody type change, etc.); ENR - Estuary Nutrient Region; AAM - Annual Arithmetic Mean; AGM - Annual Geometric Mean; LTA - Long Term Average; LTAAM - Long Term Annual Arithmetic Mean. Q1 - Quarter 1; Q2 - Quarter 2; Q3 - Quarter 3; Q4 - Quarter 4.

The Group 2 Tampa Bay Tributaries Final Delist list is based on IWR Run 50 and the Impaired Waters Rule (IWR), Chapter 62-303, Florida Administrative Code, with the effective date of August 1st 2013.

EXHIBIT 3

GROUP 2 – CYCLE 3 LIST OF NEW WATERS COVERED BY THE STATEWIDE MERCURY TMDL

GROUP 2 – CYCLE 3 LIST OF NEW WATERS COVERED BY THE STATEWIDE MERCURY TMDL

Group Name	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Criterion Concentration or Threshold Not Met	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Verified Period Assessment Data [4]	Comments	Reason for Mercury TMDL Inclusion
Charlotte Harbor	Charlotte Harbor Proper	2063	Alligator Creek (North Fork)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3a	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for Mercury (in fish tissue) based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Waterbody Type Change
Charlotte Harbor	Charlotte Harbor Proper	2066	Direct Runoff to Bay	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3a	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for Mercury (in fish tissue) based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Waterbody Type Change
Charlotte Harbor	Charlotte Harbor Proper	2079	Whidden Creek	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3a	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for Mercury (in fish tissue) based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Waterbody Type Change
Charlotte Harbor	Charlotte Harbor Proper	2080	Catfish Creek Bayou	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3a	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for Mercury (in fish tissue) based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Waterbody Type Change
Charlotte Harbor	Charlotte Harbor Proper	2089	Boggess Hole Outflow	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3a	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for Mercury (in fish tissue) based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Waterbody Type Change
Charlotte Harbor	Pine Island	2092F	Sanibe River Basin	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury DEP Adopted – EPA Approved TMDL.	Waterbody Type Change
Charlotte Harbor	Lemon Bay	1983A1	Lemon Bay (North Segment)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3a	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for Mercury (in fish tissue) based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Resegmentation

GROUP 2 – CYCLE 3 LIST OF NEW WATERS COVERED BY THE STATEWIDE MERCURY TMDL

Group Name	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Criterion Concentration or Threshold Not Met	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Verified Period Assessment Data [4]	Comments	Reason for Mercury TMDL Inclusion
Charlotte Harbor	Pine Island	2065H1	San Carlos Bay	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Resegmentation
Charlotte Harbor	Charlotte Harbor Proper	2074B	Alligator Creek (Tidal Segment)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3a	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for Mercury (in fish tissue) based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Resegmentation
Charlotte Harbor	Charlotte Harbor Proper	2082B1	Burnt Store Marina	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Resegmentation
Charlotte Harbor	Charlotte Harbor Proper	2082B2	Yucca Pen Creek (Marine Segment)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Resegmentation
Charlotte Harbor	Pine Island	2082C1	Cape Coral (West Urban)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3a	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for Mercury (in fish tissue) based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Resegmentation
Charlotte Harbor	Charlotte Harbor Proper	2082C2	Yucca Flat Woods	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Resegmentation
Charlotte Harbor	Charlotte Harbor Proper	2092A	Direct Runoff to Bay	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3a	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for Mercury (in fish tissue) based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Waterbody Type Change

GROUP 2 – CYCLE 3 LIST OF NEW WATERS COVERED BY THE STATEWIDE MERCURY TMDL

Group Name	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Criterion Concentration or Threshold Not Met	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Verified Period Assessment Data [4]	Comments	Reason for Mercury TMDL Inclusion
Charlotte Harbor	Pine Island	2092G	Sanibel Bayous	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3a	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for Mercury (in fish tissue) based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Resegmentation
Charlotte Harbor	Pine Island	2092G1	Clam Bayou	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Resegmentation
Lower St. Johns	North Mainstem Unit	2216	Nichols and San Carlos Creeks	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3a	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for Mercury (in fish tissue) based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Meets Data Sufficiency
Lower St. Johns	Intracoastal Waterway	2227	Sherman Creek	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3a	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for Mercury (in fish tissue) based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Meets Data Sufficiency
Lower St. Johns	Intracoastal Waterway	2266	Hopkins Creek	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3a	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for Mercury (in fish tissue) based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Meets Data Sufficiency
Lower St. Johns	North Mainstem Unit	2181A	Dunn Creek (Marine Segment)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.5 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL. This WBID was created from WBID 2213C and the marine portions of WBIDs 2183 and 2189, which have now been renumbered to 2183A and 2189A as a result of this boundary edit; WBID 2213C is also impaired and being delisted into category 4a because there is a DEP Adopted - EPA Approved TMDL for this parameter, and WBIDs 2183A and 2189A have no data for this parameter.	Resegmentation

GROUP 2 – CYCLE 3 LIST OF NEW WATERS COVERED BY THE STATEWIDE MERCURY TMDL

Group Name	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Criterion Concentration or Threshold Not Met	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Verified Period Assessment Data [4]	Comments	Reason for Mercury TMDL Inclusion
Lower St. Johns	North Mainstem Unit	2191A	Broward River (Freshwater Segment)	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for Mercury (in fish tissue) based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Resegmentation
Lower St. Johns	North Mainstem Unit	2191B	Broward River (Marine Segment)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for Mercury (in fish tissue) based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Resegmentation
Lower St. Johns	North Mainstem Unit	2191C	Broward River (Downstream Marine Segment)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.5 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL. This WBID was created from WBID 2191B, which is impaired for this parameter and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for this parameter.	Resegmentation
Lower St. Johns	Trout River	2203B	Trout River (Middle Reach Marine Segment)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.5 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL. This WBID was created from WBID 2203, which has no data for this parameter.	Resegmentation
Lower St. Johns	North Mainstem Unit	2213EA	Willow Branch	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for Mercury (in fish tissue) based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Resegmentation
Lower St. Johns	Trout River	2224A	Ribault River (Marine Segment)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.5 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL. This WBID was created from WBID 2224 which is being retired.	Resegmentation

GROUP 2 – CYCLE 3 LIST OF NEW WATERS COVERED BY THE STATEWIDE MERCURY TMDL

Group Name	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Criterion Concentration or Threshold Not Met	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Verified Period Assessment Data [4]	Comments	Reason for Mercury TMDL Inclusion
Lower St. Johns	Trout River	2224B	Ribault River (Tidal Segment)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.5 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL. This WBID was created from WBID 2224 which is being retired.	Resegmentation
Lower St. Johns	Trout River	2228A	Moncrief Creek (Marine Portion)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.5 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL. This WBID was created from WBID 2228, which is being retired and delisted from the Verified List for this parameter.	Resegmentation
Lower St. Johns	North Mainstem Unit	2234A	Mount Pleasant Creek (Marine Segment)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for Mercury (in fish tissue) based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Resegmentation
Lower St. Johns	North Mainstem Unit	2240A	Greenfield Creek (Marine Segment)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for Mercury (in fish tissue) based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Resegmentation
Lower St. Johns	North Mainstem Unit	2265D	Pottsburg Creek (Marine Segment)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.5 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a. This WBID was created from WBID 2265B, which is being retired and delisted from the Verified List for this parameter.	Resegmentation
Lower St. Johns	Intracoastal Waterway	2270A	Hogpen Creek (Marine Segment)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.5 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a. This WBID was created from WBID 2270, which has no data for this parameter.	Resegmentation

GROUP 2 – CYCLE 3 LIST OF NEW WATERS COVERED BY THE STATEWIDE MERCURY TMDL

Group Name	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Criterion Concentration or Threshold Not Met	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Verified Period Assessment Data [4]	Comments	Reason for Mercury TMDL Inclusion
Lower St. Johns	Ortega River	2280B	Big Fishweir Creek (Marine Segment)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.5 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a. This WBID was created from WBID 2280 which is being retired.	Resegmentation
Lower St. Johns	Intracoastal Waterway	2283A	Pablo Creek (Marine Segment)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for Mercury (in fish tissue) based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Resegmentation
Lower St. Johns	North Mainstem Unit	2284A	Little Pottsburg Creek (Marine Portion)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.5 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a. This WBID was created from WBID 2284 which is being retired.	Resegmentation
Lower St. Johns	Intracoastal Waterway	2299A	Open Creek (Marine Segment)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for Mercury (in fish tissue) based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Resegmentation
Lower St. Johns	North Mainstem Unit	2326B	Goodbys Creek (Marine Segment)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.5 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a. This WBID was created from WBID 2326 which is being retired.	Resegmentation
Lower St. Johns	Black Creek	2415C	Black Creek (South Fork)	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 9 Redear Sunfish with an average mercury concentration of 0.37 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Meets data sufficiency

GROUP 2 – CYCLE 3 LIST OF NEW WATERS COVERED BY THE STATEWIDE MERCURY TMDL

Group Name	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Criterion Concentration or Threshold Not Met	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Verified Period Assessment Data [4]	Comments	Reason for Mercury TMDL Inclusion
Lower St. Johns	Black Creek	2415D	Black Creek (South Fork)	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 9 Redear Sunfish with an average mercury concentration of 0.37 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Meets data sufficiency
Lower St. Johns	Black Creek	2415E	Black Creek (South Fork)	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 9 Redear Sunfish with an average mercury concentration of 0.37 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Meets data sufficiency
Lower St. Johns	Etonia Creek	2509C	Lake Magnolia	Lake	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2013 for 8 Largemouth Bass with an average mercury concentration of 0.96 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Meets data sufficiency
Lower St. Johns	Etonia Creek	2509K	Lowry Lake (Sand Hill Lake)	Lake	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2013 for 8 Largemouth Bass with an average mercury concentration of 0.76 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Meets data sufficiency
Lower St. Johns	Crescent Lake	2667A	Lake Dias	Lake	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3c	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2014 for 13 Largemouth Bass with an average mercury concentration of 0.32 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Meets data sufficiency
Middle St. Johns	Lake Kerr	2905	St Johns River below Lake George	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3a	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2011 for 12 Largemouth Bass with an average mercury concentration of 0.47 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Meets data sufficiency
Middle St. Johns	Econlockhatchee River	3001	St Johns River above Lake Monroe	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3a	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2006 for 12 Largemouth Bass with an average mercury concentration of 0.41 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Meets data sufficiency

GROUP 2 – CYCLE 3 LIST OF NEW WATERS COVERED BY THE STATEWIDE MERCURY TMDL

Group Name	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Criterion Concentration or Threshold Not Met	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Verified Period Assessment Data [4]	Comments	Reason for Mercury TMDL Inclusion
Middle St. Johns	Lake George	2213S	Croaker Hole Spring	Spring	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Resegmentation
Middle St. Johns	Lake George	28934A	Mills Creek to Lake Monroe	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2011 for 57 Largemouth Bass with an average mercury concentration of 0.32 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a. WBID 28934A was resegmented from 2893A3.	Resegmentation
Middle St. Johns	Lake George	2893A5	Little Lake Kerr	Lake	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2011 for 57 Largemouth Bass with an average mercury concentration of 0.32 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a. This WBID was created from the retired 2893A1 and the extant WBID 2893A3; both were on the Verified List for this parameter.	Resegmentation
Middle St. Johns	Lake George	2893A6	Juniper Creek	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2011 for 57 Largemouth Bass with an average mercury concentration of 0.32 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a. WBID 2893A6 was resegmented from 2893A2 and 2893A3.	Resegmentation
Middle St. Johns	Lake Monroe	2893EA	Unnamed Drain	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a. The WBID was created from the retired 2893EA that was on the Verified List for this parameter.	Resegmentation

GROUP 2 – CYCLE 3 LIST OF NEW WATERS COVERED BY THE STATEWIDE MERCURY TMDL

Group Name	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Criterion Concentration or Threshold Not Met	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Verified Period Assessment Data [4]	Comments	Reason for Mercury TMDL Inclusion
Middle St. Johns	Lake Monroe	2893EB	Black Water Creek	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2004 for 34 Largemouth Bass with an average mercury concentration of 0.43 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a. This WBID was created from the retired WBID 2893EA that was on the Verified List for this parameter along with the retired WBIDs 2968, 2969, 2971, 2972, and 2974.	Resegmentation
Middle St. Johns	Lake Monroe	2893EC	Little Econlockhatchee River	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 34 Largemouth Bass with an average mercury concentration of 0.43 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a. WBID 2893EC was derived from retired WBID 2893E.	Resegmentation
Middle St. Johns	Lake Kerr	2899C	Silver Glen Spring Run	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3c	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2011 for 14 Largemouth Bass with an average mercury concentration of 0.52 ppm. This parameter is being included on the draft Verified List for review and comment by the public. The Department is in the process of confirming whether each of these new listings are due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Meets data sufficiency
Middle St. Johns	Alexander Springs Creek	2917A	Lake Fairview	Lake	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2002 for 12 Bluegill with an average mercury concentration of 0.60 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Resegmentation
Middle St. Johns	Lake Woodruff	2921D1	Tick Island Mud Lake	Lake	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2004 for 12 Largemouth Bass with an average mercury concentration of 0.40 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.	Resegmentation
Middle St. Johns	Lake Woodruff	2921E	Spring Garden Lake	Lake	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2004 for 12 Largemouth Bass with an average mercury concentration of 0.40 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.	Meets data sufficiency

GROUP 2 – CYCLE 3 LIST OF NEW WATERS COVERED BY THE STATEWIDE MERCURY TMDL

Group Name	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Criterion Concentration or Threshold Not Met	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Verified Period Assessment Data [4]	Comments	Reason for Mercury TMDL Inclusion
Middle St. Johns	Lake Woodruff	2921F	Spring Garden Creek	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2004 for 12 Largemouth Bass with an average mercury concentration of 0.40 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.	Meets data sufficiency
Middle St. Johns	Wekiva River	2929A	St Johns River above Lake George	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3a	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 16 Spotted Sunfish with an average mercury concentration of 0.39 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Meets data sufficiency
Middle St. Johns	Wekiva River	3004N	Sanford Drains to Lake Monroe	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3a	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2008 for 12 Largemouth Bass with an average mercury concentration of 0.33 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Meets data sufficiency
St. Lucie - Loxahatchee	Coastal	3190	South Indian River (Above Ft. Pierce Inlet)	Estuary	2	Mercury (In fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	5	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for Mercury (in fish tissue) based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Omission
St. Lucie - Loxahatchee	Coastal	3193	St Lucie River	Estuary	3M	Mercury (In fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	5	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for Mercury (in fish tissue) based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Omission
St. Lucie - Loxahatchee	Coastal	8103	Atlantic Ocean (St Lucie County)	Coastal	3M	Mercury (In fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	5	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for Mercury (in fish tissue) based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Omission
St. Lucie - Loxahatchee	Coastal	8104	Atlantic Ocean (St Lucie County; Fort Pierce Inlet)	Coastal	3M	Mercury (In fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	5	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for Mercury (in fish tissue) based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Omission

GROUP 2 – CYCLE 3 LIST OF NEW WATERS COVERED BY THE STATEWIDE MERCURY TMDL

Group Name	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Criterion Concentration or Threshold Not Met	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Verified Period Assessment Data [4]	Comments	Reason for Mercury TMDL Inclusion
St. Lucie - Loxahatchee	Coastal	3208A1	ICWW (Martin County) above Peck Lake	Estuary	2	Mercury (In fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for Mercury (in fish tissue) based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Resegmentation
St. Lucie - Loxahatchee	Coastal	3208B	Willoughby Creek	Estuary	3M	Mercury (In fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for Mercury (in fish tissue) based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Resegmentation
St. Lucie - Loxahatchee	Coastal	3208C	Manatee Pocket	Estuary	3M	Mercury (In fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for Mercury (in fish tissue) based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Resegmentation
St. Lucie - Loxahatchee	South St. Lucie - Indian River Lagoon	3210B	St Lucie River (South Fork)	Estuary	3M	Mercury (In fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for Mercury (in fish tissue) based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Waterbody Type Change
St. Lucie - Loxahatchee	South St. Lucie - Indian River Lagoon	3210C	South Fork St Lucie River (Tidal Segment)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Resegmentation
St. Lucie - Loxahatchee	South St. Lucie - Indian River Lagoon	3210E	Roebuck Creek	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Resegmentation
St. Lucie - Loxahatchee	Loxahatchee	3224A1	Loxahatchee River	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Resegmentation

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Group Name	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Criterion Concentration or Threshold Not Met	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Verified Period Assessment Data [4]	Comments	Reason for Mercury TMDL Inclusion
St. Lucie - Loxahatchee	Loxahatchee	3232A	Tidal Creek to Loxahatchee River	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Resegmentation
St. Lucie - Loxahatchee	Coastal	5003A	South Indian River	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	5	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for Mercury (in fish tissue) based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new listing is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL.	Omission
Tampa Bay Tributaries	Hillsborough River	1424	Lake Pasadena	Lake	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3a	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2007 for 9 Largemouth Bass with an average mercury concentration of 0.55 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Meets data sufficiency
Tampa Bay Tributaries	Alafia River	1653	Alafia River (South Prong)	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3c	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2011 for 11 Largemouth Bass with an average mercury concentration of 0.43 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Meets data sufficiency
Tampa Bay Tributaries	Little Manatee River	1760	Mill Bayou	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3a	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Meets data sufficiency
Tampa Bay Tributaries	Little Manatee River	1771	Heritage Park Creek	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3a	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Meets data sufficiency
Tampa Bay Tributaries	Little Manatee River	1780	Wildcat Creek	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3a	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Meets data sufficiency

GROUP 2 – CYCLE 3 LIST OF NEW WATERS COVERED BY THE STATEWIDE MERCURY TMDL

Group Name	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Criterion Concentration or Threshold Not Met	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Verified Period Assessment Data [4]	Comments	Reason for Mercury TMDL Inclusion
Tampa Bay Tributaries	Hillsborough River	1443E2	Hillsborough River	Stream	1	Mercury (in fish tissue)	Exceeds DoH threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005 for 12 Largemouth Bass with an average mercury concentration of 0.84 ppm. This parameter is being delisted from the Verified List and 303(d) List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.	Omission
Tampa Bay Tributaries	Hillsborough River	1443H	Hillsborough Reservoir	Lake	1	Mercury (in fish tissue)	Exceeds DoH threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2011 for 11 Largemouth Bass with an average mercury concentration of 0.90 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Resegmentation
Tampa Bay Tributaries	Hillsborough River	1443I	Hillsborough Reservoir Stream	Stream	1	Mercury (in fish tissue)	Exceeds DoH threshold (< 0.3 ppm)	NA	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2011 for 11 Largemouth Bass with an average mercury concentration of 0.90 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Resegmentation
Tampa Bay Tributaries	Hillsborough River	1462C	Crystal Springs Run	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3a	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2011 for 11 Largemouth Bass with an average mercury concentration of 0.90 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Meets data sufficiency
Tampa Bay Tributaries	Hillsborough River	1462D	Crystal Swamp Springs	Spring	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3a	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2011 for 11 Largemouth Bass with an average mercury concentration of 0.90 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Meets data sufficiency
Tampa Bay Tributaries	Alafia River	1621A	Alafia River above Hillsborough Bay	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3c	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2011 for 11 Largemouth Bass with an average mercury concentration of 0.43 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Meets data sufficiency
Tampa Bay Tributaries	Alafia River	1621B	Alafia River above Fishhawk Creek	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3c	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2011 for 11 Largemouth Bass with an average mercury concentration of 0.43 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Meets data sufficiency

GROUP 2 – CYCLE 3 LIST OF NEW WATERS COVERED BY THE STATEWIDE MERCURY TMDL

Group Name	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Criterion Concentration or Threshold Not Met	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Verified Period Assessment Data [4]	Comments	Reason for Mercury TMDL Inclusion
Tampa Bay Tributaries	Alafia River	1621C	Alafia River above Turkey Creek	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3c	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2011 for 11 Largemouth Bass with an average mercury concentration of 0.43 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Meets data sufficiency
Tampa Bay Tributaries	Alafia River	1621D	Alafia River (North Prong) Lower Segment	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3c	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2011 for 11 Largemouth Bass with an average mercury concentration of 0.43 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Meets data sufficiency
Tampa Bay Tributaries	Alafia River	1621E	Alafia River (North Prong) Upper Segment	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3c	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2011 for 11 Largemouth Bass with an average mercury concentration of 0.43 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Meets data sufficiency
Tampa Bay Tributaries	Little Manatee River	1742C1	Little Manatee River (Tidal)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3a	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Resegmentation
Tampa Bay Tributaries	Little Manatee River	1747A	Ruskin Inlet	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3a	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Meets data sufficiency
Tampa Bay Tributaries	Manatee River	1807B	Lake Manatee Reservoir	Lake	1	Mercury (in fish tissue)	Exceeds DoH threshold (< 0.3 ppm)	3a	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2013 for 11 Largemouth Bass with an average mercury concentration of 0.11 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Meets data sufficiency
Tampa Bay Tributaries	Manatee River	1807F	Manatee River	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3a	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Meets data sufficiency

GROUP 2 – CYCLE 3 LIST OF NEW WATERS COVERED BY THE STATEWIDE MERCURY TMDL

Group Name	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Criterion Concentration or Threshold Not Met	† Previous Cycle Summary Assessment Category [2]	† Cycle 3 Assessment Category [3]	† Integrated Report Category Summary Assessment	Summary Assessment Status	Verified Period Assessment Data [4]	Comments	Reason for Mercury TMDL Inclusion
Tampa Bay Tributaries	Manatee River	1848D1	Wares Creek (Estuarine Segment)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3a	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Meets data sufficiency
Tampa Bay Tributaries	Manatee River	1872A	Mill Creek (Estuarine Segment)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (< 0.3 ppm)	3a	4a	4a	TMDL Complete	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.	Meets data sufficiency

[1] Florida's waterbody classifications are defined as:

1 - Potable water supplies

2 - Shellfish propagation or harvesting

3F - Recreation, propagation, and maintenance of a healthy, well-balanced population of fish and wildlife in fresh water

3M - Recreation, propagation, and maintenance of a healthy, well-balanced population of fish and wildlife in marine water

4 - Agricultural water supplies

5 - Navigation, utility, and industrial use

[2] The Cycle 1 assessment was completed in 2003 and included data from that Verified Period (January 1, 1996 through June 30, 2003).

The Cycle 2 assessment was completed in 2008 and includes data from the Verified Period (January 1, 2001 through June 30, 2008).

[3] The Cycle 3 assessment is the current assessment and includes data from the Planning Period (January 1, 2002 through December 31, 2011) and the Verified Period (January 1, 2007 through June 30, 2014).

† EPA's Integrated Report Category:

1 - Attains all designated uses

2 - Attains some designated uses and insufficient or no information or data are present to determine if remaining uses are attained

3a - No data and information are present to determine if any designated use is attained

3b - Some data and information are present but not enough to determine if any designated use is attained

3c - Enough data and information are present to determine that one or more designated uses may not be attained according to the Planning List methodology

4a - Impaired for one or more designated uses but does not require TMDL development because a TMDL has already been completed.

4b - Impaired for one or more designated uses but does not require TMDL development because the water will attain water quality standards due to existing or proposed measures.

4c - Impaired for one or more criteria or designated uses but does not require TMDL development because impairment is not caused by a pollutant.

4d - Waterbody indicates nonattainment of water quality standards, but the Department does not have enough information to determine a causative pollutant; or current data show a potentially adverse trend in nutrients or nutrient response variables; or there are exceedances of stream nutrient thresholds, but the Department does not have enough information to fully assess nonattainment of the stream nutrient standard.

4e - Waterbody indicates nonattainment of water quality standards and pollution control mechanisms or restoration activities are in progress or planned to address nonattainment of water quality standards, but the Department does not have enough information to fully evaluate whether proposed pollution mechanisms will result in attainment of water quality standards.

5 - Water quality standards are not attained and a TMDL is required.

[4] Where data are presented as x/y, x represents the number of exceedances and y represents the total number of samples;

except for "Fecal Coliform (3)", where x represents the number of stations where the median value was exceeded, and y represents the total number of stations that have sufficient data to calculate the median value in the WBID.

Fish advisory data are provided by the Florida Department of Health 2014 Fish Advisories.

Abbreviations: WBID - Waterbody Identification; NA - Not Applicable, does not apply, or was not assessed in the previous cycle (i.e. it's a new WBID, waterbody type change, etc.);

The Group 2 Apalachicola - Chipola Final Verified List is based on IWR Run50 and the Impaired Waters Rule (IWR), Chapter 62-303, Florida Administrative Code, with the effective date of August 1, 2013.

EXHIBIT 4

2016 AMENDMENTS TO THE VERIFIED LIST OF IMPAIRED WATERS, GROUP 1 BASINS

2016 AMENDMENTS TO THE VERIFIED LIST OF IMPAIRED WATERS, GROUP 1 BASINS

OGC Case Number	Group Name	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Pollutant of Concern for Dissolved Oxygen/Biology Assessment	Criterion Concentration or Threshold Not Met	[†] Previous Cycle Summary Assessment Category [2]	[†] Cycle 3 Assessment Category [3]	[†] Integrated Report Category Summary Assessment	Summary Assessment Status	Priority for TMDL Development [4]	Verified Period Assessment Data [5]	Comments	Action
15-1537	Everglades West Coast	Southwest Coast	8064	Gulf of Mexico (Collier County, Marco Island)	Coastal	2		Fecal Coliform (SEAS Classification)		Exceeds Shellfish Evaluation & Assessment Section (SEAS) thresholds	N/A	5	5	Impaired	Low	N/A	This parameter is impaired for this waterbody because the shellfish harvesting classification is not fully approved by the Shellfish Environmental Assessment Section (SEAS) of the Department of Agriculture and Consumer Services. This parameter is being added to the 303(d) list.	Add to the Verified List
15-1538	Suwannee	Waccasassa River	1317	Rocky Run	Estuary	2		Fecal Coliform (SEAS Classification)		Exceeds Shellfish Evaluation & Assessment Section (SEAS) thresholds	N/A	5	5	Impaired	Low	N/A	This parameter is impaired for this waterbody because the shellfish harvesting classification is not fully approved by the Shellfish Environmental Assessment Section (SEAS) of the Department of Agriculture and Consumer Services. This parameter is being added to the 303(d) list.	Add to the Verified List
15-1539	Suwannee	Waccasassa River	3699B	Waccasassa River	Estuary	2		Fecal Coliform (SEAS Classification)		Exceeds Shellfish Evaluation & Assessment Section (SEAS) thresholds	N/A	5	5	Impaired	Low	N/A	This parameter is impaired for this waterbody because the shellfish harvesting classification is not fully approved by the Shellfish Environmental Assessment Section (SEAS) of the Department of Agriculture and Consumer Services. This parameter is being added to the 303(d) list.	Add to the Verified List
15-1540	Suwannee	Waccasassa River	3728	Kelly Creek	Estuary	2		Fecal Coliform (SEAS Classification)		Exceeds Shellfish Evaluation & Assessment Section (SEAS) thresholds	N/A	5	5	Impaired	Low	N/A	This parameter is impaired for this waterbody because the shellfish harvesting classification is not fully approved by the Shellfish Environmental Assessment Section (SEAS) of the Department of Agriculture and Consumer Services. This parameter is being added to the 303(d) list.	Add to the Verified List
15-1541	Suwannee	Waccasassa River	3734	Jacks Creek	Estuary	2		Fecal Coliform (SEAS Classification)		Exceeds Shellfish Evaluation & Assessment Section (SEAS) thresholds	N/A	5	5	Impaired	Low	N/A	This parameter is impaired for this waterbody because the shellfish harvesting classification is not fully approved by the Shellfish Environmental Assessment Section (SEAS) of the Department of Agriculture and Consumer Services. This parameter is being added to the 303(d) list.	Add to the Verified List
15-1542	Suwannee	Waccasassa River	8037C	Cedar Key	Estuary	2		Fecal Coliform (SEAS Classification)		Exceeds Shellfish Evaluation & Assessment Section (SEAS) thresholds	N/A	5	5	Impaired	Low	N/A	This parameter is impaired for this waterbody because the shellfish harvesting classification is not fully approved by the Shellfish Environmental Assessment Section (SEAS) of the Department of Agriculture and Consumer Services. This parameter is being added to the 303(d) list.	Add to the Verified List
15-1543	Tampa Bay	Coastal Lower Tampa Bay Tributary	1797B	Bishops Harbor	Estuary	2		Fecal Coliform (SEAS Classification)		Exceeds Shellfish Evaluation & Assessment Section (SEAS) thresholds	N/A	5	5	Impaired	Low	N/A	This parameter is impaired for this waterbody because the shellfish harvesting classification is not fully approved by the Shellfish Environmental Assessment Section (SEAS) of the Department of Agriculture and Consumer Services. This parameter is being added to the 303(d) list.	Add to the Verified List

[1] Florida's waterbody classifications are defined as:
1 - Potable water supplies
2 - Shellfish propagation or harvesting
3F - Recreation, propagation, and maintenance of a healthy, well-balanced population of fish and wildlife in fresh water
3M - Recreation, propagation, and maintenance of a healthy, well-balanced population of fish and wildlife in marine water
4 - Agricultural water supplies
5 - Navigation, utility, and industrial use

[2] The Cycle 2 assessment was revised and readopted in 2009 and included data from that Verified Period (January 1, 2000 through June 30, 2007).

[3] The Cycle 3 assessment is the current assessment and includes data from the Planning Period (January 1, 2000 through December 31, 2009) and the Verified Period (January 1, 2005 through June 30, 2012).

[†] EPA's Integrated Report Category:
1 - Attains all designated uses
2 - Attains some designated uses and insufficient or no information or data are present to determine if remaining uses are attained
3a - No data and information are present to determine if any designated use is attained
3b - Some data and information are present but not enough to determine if any designated use is attained
3c - Enough data and information are present to determine that one or more designated uses may not be attained according to the Planning List methodology
4a - Impaired for one or more designated uses but does not require TMDL development because a TMDL has already been completed.
4b - Impaired for one or more designated uses but does not require TMDL development because the water will attain water quality standards due to existing or proposed measures.
4c - Impaired for one or more criteria or designated uses but does not require TMDL development because impairment is not caused by a pollutant.
4d - Waterbody indicates nonattainment of water quality standards, but the Department does not have enough information to determine a causative pollutant; or current data show a potentially adverse trend in nutrients or nutrient response variables; or there are exceedances of stream nutrient thresholds, but the Department does not have enough information to fully assess nonattainment of the stream nutrient standard.
4e - Waterbody indicates nonattainment of water quality standards and pollution control mechanisms or restoration activities are in progress or planned to address nonattainment of water quality standards, but the Department does not have enough information to fully evaluate whether proposed pollution mechanisms will result in attainment of water quality standards.
5 - Water quality standards are not attained and a TMDL is required.

[4] TMDL priorities of High, Medium, and Low are determined per rule 62-303.500, F.A.C. For Mercury (in Fish Tissue) Listings, a statewide TMDL for mercury was adopted in 2012.

[5] Where data are presented as x/y, x represents the number of exceedances and y represents the total number of samples; except for "Fecal Coliform (3)", where x represents the number of stations where the median value was exceeded, and y represents the total number of stations that have sufficient data to calculate the median value in the WBID.

Abbreviations: WBID - Waterbody Identification; NA - Not Applicable, does not apply, or was not assessed in the previous cycle (i.e. it's a new WBID, waterbody type change, etc.);

The Group 1, Cycle 3 Basins Verified List is based on IWR Run 47.

EXHIBIT 5

2016 AMENDMENTS TO THE VERIFIED LIST OF IMPAIRED WATERS, GROUP 5 BASIN

2016 AMENDMENTS TO THE VERIFIED LIST OF IMPAIRED WATERS, GROUP 5 BASIN

OGC Case Number	Group Name	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class [1]	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	Pollutant of Concern for Dissolved Oxygen/Biology Assessment	Criterion Concentration or Threshold Not Met	[†] Previous Cycle Summary Assessment Category [2]	[†] Cycle 2 Assessment Category [3]	[†] Integrated Report Category Summary Assessment	Summary Assessment Status	Priority for TMDL Development [4]	Verified Period Assessment Data [5]	Comments	Action
15-1544	Springs Coast	Anclote River / Coastal Pinellas County	1716D	Clam Bayou Drain (TIDAL)	Estuary	3M		PAH (in fish tissue)		≤ 0.031 ug/L annual average; Target Fish Concentration ≤ 0.00093 mg/Kg	NA	5	5	Impaired	Medium	Assessment based on DEP Fish Tissue Studies	This waterbody is impaired for this parameter based on fish tissue sample data collected by the Department of Environmental Protection from 2011 for 12 Striped Mullet with a fish tissue sample concentration of 0.00616 mg/Kg. The total PAHs target fish concentration of 0.00093 mg/Kg is equivalent to the water quality criterion (annual average of 0.031 µg/L). This parameter is being added to the 303(d) List.	Add to the Verified List

[1] Florida's waterbody classifications are defined as:
1 - Potable water supplies
2 - Shellfish propagation or harvesting
3F - Recreation, propagation, and maintenance of a healthy, well-balanced population of fish and wildlife in fresh water
3M - Recreation, propagation, and maintenance of a healthy, well-balanced population of fish and wildlife in marine water
4 - Agricultural water supplies
5 - Navigation, utility, and industrial use

[2] The Cycle 1 assessment was revised and readopted in 2009 and included data from that Verified Period (January 1, 1999 through June 30, 2006).

[3] The Cycle 2 assessment is the current assessment and includes data from the Planning Period (January 1, 1999 through December 31, 2008) and the Verified Period (January 1, 2004 through June 30, 2011).

[†] EPA's Integrated Report Category:
1 - Attains all designated uses
2 - Attains some designated uses and insufficient or no information or data are present to determine if remaining uses are attained
3a - No data and information are present to determine if any designated use is attained
3b - Some data and information are present but not enough to determine if any designated use is attained
3c - Enough data and information are present to determine that one or more designated uses may not be attained according to the Planning List methodology
4a - Impaired for one or more designated uses but does not require TMDL development because a TMDL has already been completed.
4b - Impaired for one or more designated uses but does not require TMDL development because the water will attain water quality standards due to existing or proposed measures.
4c - Impaired for one or more criteria or designated uses but does not require TMDL development because impairment is not caused by a pollutant.
4d - Waterbody indicates nonattainment of water quality standards, but the Department does not have enough information to determine a causative pollutant; or current data show a potentially adverse trend in nutrients or nutrient response variables; or there are exceedances of stream nutrient thresholds, but the Department does not have enough information to fully assess nonattainment of the stream nutrient standard.
4e - Waterbody indicates nonattainment of water quality standards and pollution control mechanisms or restoration activities are in progress or planned to address nonattainment of water quality standards, but the Department does not have enough information to fully evaluate whether proposed pollution mechanisms will result in attainment of water quality standards.
5 - Water quality standards are not attained and a TMDL is required.

[4] TMDL priorities of High, Medium, and Low are determined per rule 62-303.500, F.A.C. For Mercury (In Fish Tissue) Listings, a statewide TMDL for mercury was adopted in 2012.

[5] Where data are presented as x/y, x represents the number of exceedances and y represents the total number of samples; except for "Fecal Coliform (3)", where x represents the number of stations where the median value was exceeded, and y represents the total number of stations that have sufficient data to calculate the median value in the WBID.

Fish advisory data are provided by the Florida Department of Health 2014 Fish Advisories.

Abbreviations: WBID - Waterbody Identification; NA - Not Applicable, does not apply, or was not assessed in the previous cycle (i.e. it's a new WBID, waterbody type change, etc.); PAH - Polycyclic Aromatic Hydrocarbons.

The Group 5 Springs Coast Verified List is based on IWR Run 44x.