EXHIBIT 2

2018 LIST OF WATERS TO BE DELISTED, GROUP 5 BASINS

Everglades Group 5 Basin - Southeast District - Cycle 3 FINAL Delist List

OGC Case Number	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	Planning Period Assessment Data [5]	Verified Period Assessment Data [5]	Comments
18-0354	3238	West Palm Beach Canal	Stream	3F	Fecal Coliform	≤ 400 Counts / 100 mL	5	3c	4a	Delist (TMDL Complete)	10/41	0/1	This waterbody was previously listed as impaired on the Verified List for this parameter and there is a DEP Adopted – EPA Approved Fecal Coliform TMDL. However, fecal coliform bacteria is no longer the applicable bacteria parameter for this waterbody classification per 62-302.530, F.A.C. Eschericia coli is not impaired for this waterbody. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0355	3238	West Palm Beach Canal	Stream	3F	Turbidity	≤ 29 NTU + background	5	3c	3c	Delist (Analysis Flaw)	17/55	6/11	This waterbody is potentially impaired for this parameter based on the number of exceedances for the sample size. 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. The department is removing this parameter from the Verified List and is requesting EPA remove it from the 303(d) List based on a flaw in the original analysis.
18-0356	3238	West Palm Beach Canal	Stream	3F	Turbidity	≤ 29 NTU + background	5	3c	3c	Delist (Analysis Flaw)	17/55	6/11	This waterbody is potentially impaired for this parameter based on the number of exceedances for the sample size. 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. The department is removing this parameter from the Verified List and is requesting EPA remove it from the 303(d) List based on a flaw in the original analysis.
18-0357	3238	West Palm Beach Canal	Stream	3F	Un-ionized Ammonia	≤ 0.02 mg/L as NH3	5	NA	NA	Delist (Not Applicable)	50/253	1/11	This waterbody was previously listed as impaired on the Verified List for this parameter; however, un-ionized ammonia is no longer assessed to determine impairment per 62-303.720(2)(L), F.A.C. Total Ammonia is not impaired for this waterbody and meets data sufficiency requirements per 62-303.420, F.A.C in the planning period. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0358	3247	715 Farms	Stream	3F	Un-ionized Ammonia	≤ 0.02 mg/L as NH3	5	NA	NA	Delist (Not Applicable)	42/220	17/70	This waterbody was previously listed as impaired on the Verified List for this parameter; however, un-ionized ammonia is no longer assessed to determine impairment per 62-303.720(2)(L), F.A.C. Total Ammonia is not impaired for this waterbody. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.

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18-0359	3248	New River Canal (North Segment)	Stream	3F	Nutrients (Chlorophyll-a)	≤ 20 µg/L	5	3b	3b	Delist (Analysis Flaw)	AGM 2006 (2 µg/L) 2010 (16 µg/L)	AGM 2010 (16 µg/L) 2015 (19 µg/L) 2016 (15 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold in a 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 the designated use. Nutrients (chlorophyll-a) was placed on the Verified List in cycle 1 based on a flaw in the original analysis. The data used to placed this waterbody on the Verified List was from station 21FLWPB 28010370 which was incorrectly assigned to this waterbody and reassigned to WBID 3263. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List based on a flaw in the original analysis.
18-0360	3248A	Hillsboro Canal	Stream	3F	Nutrients (Chlorophyll-a)	≤ 20 µg/L	3c	3b	3b	Delist (Insufficient Data)	AGM Insufficient Data	AGM 2015 (19 µg/L) 2016 (6 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold more than once in a three year period during the verified period. The assessment category is 3b (Insufficient Data) because the annual geometric means are between 3.2 and 20 µg/L and biological or site-specific data are needed to determine whether or not the waterbody fully attains the designated use. The department is requesting EPA remove this parameter from the 303(d) List.
18-0361	3250	S-236	Stream	3F	Nutrients (Chlorophyll-a)	≤ 20 µg/L	5	3b	3b	Delist (Insufficient Data)	AGM 2010 (19 µg/L)	AGM 2010 (19 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold more than once in the planning period. This waterbody was previously listed in cycle 2 for this parameter based on an annual average of 26 µg/L in 2010, however, due to the change in the nutrient threshold from an annual average to an annual geometric mean, the 2010 AGM is 19 µg/L. The assessment category is 3b (Insufficient Data) because biological or site-specific data are needed to determine whether or not the waterbody fully attains the designated use. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List, per 62-303.720(2)(L), F.A.C.
18-0362	3250	S-236	Stream	3F	Un-ionized Ammonia	≤ 0.02 mg/L as NH3	5	NA	NA	Delist (Not Applicable)	25/133	19/85	This waterbody was previously listed as impaired on the Verified List for this parameter; however, un-ionized ammonia is no longer assessed to determine impairment per 62-303.720(2)(L), F.A.C. Total Ammonia is not impaired for this waterbody. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.

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18-0363	3251	S-3	Stream	3F	Dissolved Oxygen (Percent Saturation)	≥ 38 %	5	2	2	Delist (Not Impaired)	41/249	14/143	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. 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. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List, per 62-303.720(2)(L), F.A.C.
18-0364	3251	S-3	Stream	3F	Nutrients (Chlorophyll-a)	≤ 20 µg/L	3c	3b	3b	Delist (Insufficient Data)	AGM 2005 (21 µg/L) 2006 (2 µg/L) 2013 (20 µg/L)	AGM 2013 (20 µg/L) 2015 (17 µg/L) 2016 (13 µg/L) 2017 (23 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold more than once in a three year period during the verified period. The assessment category is 3b (Insufficient Data) because the annual geometric means are between 3.2 and 20 µg/L and biological or site-specific data are needed to determine whether or not the waterbody fully attains the designated use. The department is requesting EPA remove this parameter from the 303(d) List.
18-0365	3252	WCA 1 (Central Sector)	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 12 Largemouth Bass with an average mercury concentration of 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0366	3252B	WCA 1 (North Sector)	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 12 Largemouth Bass with an average mercury concentration of 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0367	3252B	WCA 1 (North Sector)	Stream	3F	Turbidity	≤ 29 NTU + background	3c	2	2	Delist (Not Impaired)	2/76	0/17	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. The department is requesting EPA remove this parameter from the 303(d) List.
18-0368	3252C	ACME (North Sector)	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	5	3a	3a	Delist (Analysis Flaw)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody has no data for this parameter and was previously added to the Verified List in error. The data used to impair this waterbody in Cycle 1 is located within WBID 3252G, which is being delisted for this parameter based on a DEP Adopted - EPA Approved Mercury TMDL. This parameter should have been delisted in Group 3 Cycle 3 but was left out due to a basin group re-assignment in IWR Run 38_2. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.

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18-0369	3252D	WCA 1 (West Sector)	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 12 Largemouth Bass with an average mercury concentration of 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0370	3252E	WCA 1 (South Sector)	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 12 Largemouth Bass with an average mercury concentration of 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0371	3252F	ACME (South Sector)	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	5	3a	3a	Delist (Analysis Flaw)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody has no data for this parameter and was previously added to the Verified List in error. The data used to impair this waterbody in Cycle 1 is located within WBID 3252G, which is being delisted for this parameter based on a DEP Adopted - EPA Approved Mercury TMDL. This parameter should have been delisted in Group 3 Cycle 3 but was left out due to a basin group re-assignment in IWR Run 38_2. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0372	3252G	WCA 1 (East Sector)	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 12 Largemouth Bass with an average mercury concentration of 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0373	3252H	Loxa West Sector	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 16 Largemouth Bass with an average mercury concentration of 0.48 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0374	3254	Hillsboro Canal	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	3c	2	2	Delist (Not Impaired)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is not impaired for this parameter based on DOH fish consumption advisory data from 2007 for 12 Largemouth Bass with an average mercury concentration of 0.07 ppm. The department is requesting EPA remove this parameter from the 303(d) List.

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18-0375	3260B	Holey Land	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 19 Largemouth Bass with an average mercury concentration of 0.64 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0376	3260B	Holey Land	Stream	3F	Nutrients (Chlorophyll-a)	≤ 20 µg/L	3c	2	2	Delist (Not Impaired)	AGM No Data	AGM 2015 (2 µg/L) 2016 (2 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold in the verified period. Site-specific information are not needed to determine whether the chlorophyll-a values represent a healthy, well-balanced phytoplankton community because the annual geometric means are below 3.2 µg/L. The department is requesting EPA remove this parameter from the 303(d) List.
18-0377	3263	S-7	Stream	3F	Dissolved Oxygen (Percent Saturation)	≥ 38 %	5	4d	4d	Delist (Study List)	238/1410	170/1288	This waterbody is impaired for this parameter based on the number of exceedances for the sample size, but is being placed in category 4d per 62-303.720(2)(o), F.A.C. 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. 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. This parameter is being removed from the Verified List but will remain on the 303(d) List.
18-0378	3263	S-7	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	5	3a	3a	Delist (Analysis Flaw)	No Data	No Data	This waterbody has no data for this parameter and was previously added to the Verified List in error. Data used to impair this WBID in Cycle 1 originated from adjacent WBID 3263A. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List based on a flaw in the original analysis.
18-0379	3263A	Holey Land	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 19 Largemouth Bass with an average mercury concentration of 0.64 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.

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18-0380	3263A	Holey Land	Stream	3F	Nutrients (Chlorophyll-a)	≤ 20 µg/L	3c	2	2	Delist (Not Impaired)	AGM Insufficient Data	AGM 2015 (1 µg/L) 2016 (2 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold in the verified period. Site-specific information are not needed to determine whether the chlorophyll-a values represent a healthy, well-balanced phytoplankton community because the annual geometric means are below 3.2 µg/L.
18-0381	3265F	WCA 2A (West Sector)	Stream	3F	Dissolved Oxygen	Exceeds criteria set forth in the Everglades DO SSAC	NA	2	2	Delist (Not Impaired)	10/42	2/29	This waterbody was assessed applying the criteria set forth in the Everglades DO SSAC and is not impaired for this parameter because there are less than 10% exceedances for the sample size. The department is requesting EPA remove this parameter from the 303(d) List.
18-0382	3265F	WCA 2A (West Sector)	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 2008 for 13 Largemouth Bass with an average mercury concentration of 0.78 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0383	3265G	WCA 2A (Central Sector)	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 2008 for 13 Largemouth Bass with an average mercury concentration of 0.78 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0384	3265H	WCA 2A (Central Sector)	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 2008 for 13 Largemouth Bass with an average mercury concentration of 0.78 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0385	3268F	WCA 3 L-67	Stream	3F	Dissolved Oxygen	Exceeds criteria set forth in the Everglades DO SSAC	3c	2	2	Delist (Not Impaired)	0/12	0/13	This waterbody was assessed applying the criteria set forth in the Everglades DO SSAC and is not impaired for this parameter because there are less than 10% exceedances for the sample size. The department is requesting EPA remove this parameter from the 303(d) List.

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18-0386	3268F	WCA 3 L-67	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 20 Largemouth Bass with an average mercury concentration of 0.63 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0387	3268F	WCA 3 L-67	Stream	3F	Nutrients (Chlorophyll-a)	≤ 20 µg/L	3c	2	2	Delist (Not Impaired)	AGM 2013 (2 µg/L) 2014 (2 µg/L)	AGM 2016 (1 µg/L) 2017 (3 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold in the verified period. Site-specific information are not needed to determine whether the chlorophyll-a values represent a healthy, well-balanced phytoplankton community because the annual geometric means are below 3.2 µg/L. The department is requesting EPA remove this parameter from the 303(d) List.
18-0388	3268G	WCA 3A (West Sector)	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 36 Largemouth Bass with an average mercury concentration of 1.21 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0389	3268H	WCA 3A (East Sector)	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 36 Largemouth Bass with an average mercury concentration of 1.21 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0390	3268I	WCA 3A (Central Sector)	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 36 Largemouth Bass with an average mercury concentration of 1.21 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0391	3268J	WCA 3B	Stream	3F	Dissolved Oxygen	Exceeds criteria set forth in the Everglades DO SSAC	NA	2	2	Delist (Not Impaired)	1/26	2/21	This waterbody was assessed applying the criteria set forth in the Everglades DO SSAC and is not impaired for this parameter because there are less than 10% exceedances for the sample size. The department is requesting EPA remove this parameter from the 303(d) List.

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18-0392	3268J	WCA 3B	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 12 Largemouth Bass with an average mercury concentration of 0.93 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0393	3272	WCA 2B	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 12 Largemouth Bass with an average mercury concentration of 0.61 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0394	3272	WCA 2B	Stream	3F	Nutrients (Chlorophyll-a)	≤ 20 µg/L	3c	2	2	Delist (Not Impaired)	AGM Insufficient Data	AGM 2016 (1 µg/L) 2017 (2 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold in the verified period. Site-specific information are not needed to determine whether the chlorophyll-a values represent a healthy, well-balanced phytoplankton community because the annual geometric means are below 3.2 µg/L. The department is requesting EPA remove this parameter from the 303(d) List.
18-0395	3289	Shark Slough (Everglades National Park)	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 20 Largemouth Bass with an average mercury concentration of 2.14 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0396	3289A	Oyster Bay	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.

Everglades Group 5 Basin - Southeast District - Cycle 3 FINAL Delist List

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18-0397	3289B	Huston River	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0398	3289C	Last Huston Bay	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0399	3289D	Chatham River	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0400	3289E	Chevelier Bay	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0401	3289F	Charley Creek	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.

OGC Case Number	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	Planning Period Assessment Data [5]	Verified Period Assessment Data [5]	Comments
18-0402	3289G	Cannon Bay	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0403	3289H	Lostmans Bay (Everglades National Park)	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 2014 for 14 Red Drum with an average mercury concentration of 0.37 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0404	3289I	Bays Near Flamingo (Everglades National Park)	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0405	3289J	L-67 Culvert US-41 (Everglades National Park)	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 20 Largemouth Bass with an average mercury concentration of 2.14 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0406	3289K	Taylor Slough (Everglades National Park)	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 20 Largemouth Bass with an average mercury concentration of 2.14 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.

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OGC Case Number	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	Planning Period Assessment Data [5]	Verified Period Assessment Data [5]	Comments
18-0407	3289L	Alligator Bay	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0408	3289M	Dads Bay	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0409	3289N	Little Madeira Bay	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0410	3289O	Joe Bay (West Segment)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0411	3289P	Alligator Bay	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.

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18-0412	3289Q	Sunday Bay	Estuary	3M	Mercury (in fish tissue)	NA	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody has been retired and all associated data have been re-assigned to WBID 3289A. WBID 3289A is impaired for this parameter and is being delisted from the 303(d) List based on DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0413	3289R	Shark Slough A (Everglades National Park)	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 2014 for 10 Common Snook with an average mercury concentration of 1.07 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0414	3289X	Everglades Lakes	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0415	3303G	Joe Bay (East Segment)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0416	3303H	Trout Creek	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.

Everglades Group 5 Basin - Southeast District - Cycle 3 FINAL Delist List

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18-0417	8066	Gulf of Mexico (Everglades National Park)	Coastal	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0418	8067	Gulf of Mexico (Everglades National Park)	Coastal	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0419	8068	Gulf of Mexico (Everglades National Park)	Coastal	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0420	8069	Gulf of Mexico (Everglades National Park; Cape Sable)	Coastal	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0421	8070	Gulf of Mexico (Everglades National Park; Cape Sable)	Coastal	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from 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

Everglades Group 5 Basin - Southeast District - Cycle 3 FINAL Delist List

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5 - Navigation, utility, and industrial use

[2] The Cycle 1 assessment was completed in 2009 and included data from that assessment period (January 1, 1994 through June 30, 2006).
The Cycle 2 assessment was completed in 2012 and included data from the assessment period (January 1, 1999 through June 30, 2011).

[3] The Cycle 3 assessment is the current assessment and includes data from that Planning Period (January 1, 2005 through December 31, 2014) and the Verified Period (January 1, 2010 through June 30, 2017).

† 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] Where data are presented as x/y, x represents the number of exceedances and y represents the total number of samples.

Where Biology data are presented as SCI (n=y), y represents the total number of samples; Big Mean is the average value of all temporally independent biological health assessment scores over the assessment period; Mean 1 is the first temporally independent average of all biological health assessments within the most recent consecutive three month period; Mean 2 is the second temporally independent average of all biological health assessments within the most recent consecutive three month period prior to the most recent biological health assessment.

A statewide TMDL for mercury was adopted in 2012.

^ Beach advisories are based on FL Dept of Health Enterococcus criterion of >70 CFU/100mL. Beach advisory data are provided by the Florida Department of Health 2016 Beach Advisories.

Fish advisory data are provided by the Florida Department of Health 2017 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.

The Group 5 Everglades Final Delist List is based on IWR Run 54_2 and the Impaired Waters Rule (IWR), Chapter 62-303, Florida Administrative Code, with the effective date of February 17, 2016.

Florida Keys Group 5 Basin - South District - Cycle 3 FINAL Delist List

OGC Case Number	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	Planning Period Assessment Data [5]	Verified Period Assessment Data [5]	Comments
18-0422	6002	Manatee Bay	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0423	6003	Barnes Sound	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0424	6005	Long Sound	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0425	6005A	Little Blackwater Sound	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0426	6005B	Blackwater Sound	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.

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18-0427	6005EB	John Pennekamp State Park	Beach	3M	Bacteria (Beach Advisories)	< 21 days of beach advisories	5	2	2	Delist (Not Impaired)	Beach Advisories 2005 (30 days) 2006 (50 days) 2007 (7 days) 2008 (15 days) 2009 (7 days) 2010 (0 days) 2011 (0 days) 2012 (0 days) 2013 (no advisory) 2014 (no advisory)	Beach Advisories 2010 (0 days) 2011 (0 days) 2012 (0 days) 2013 (no advisory) 2014 (no advisory) 2015 (no advisory) 2016 (no advisory)	This waterbody is not impaired for this parameter because there were fewer than 21 days of advisories in any one year during the verified period, for five consecutive years. Beach WBID assessment is based on beach advisory information received from DOH.^ This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0428	6006A	South Key Largo	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0429	6006B	Middle Key Largo	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0430	6006C	North Key Largo	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0431	6006Z	Pumpkin Key	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.

OGC Case Number	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	Planning Period Assessment Data [5]	Verified Period Assessment Data [5]	Comments
18-0432	6009	Plantation Key	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0433	6010	Long Key	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0434	6011A	Vaca Key	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0435	6011B	Key Colony	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0436	6011C	Grassy Key	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.

OGC Case Number	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	Planning Period Assessment Data [5]	Verified Period Assessment Data [5]	Comments
18-0437	6012A	Big Pine Key	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0438	6012C	No Name Key	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0439	6012D	Long Beach	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0440	6012E	Big Torch Key	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0441	6013A	Saddlebunch Keys	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.

OGC Case Number	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	Planning Period Assessment Data [5]	Verified Period Assessment Data [5]	Comments
18-0442	6013B	Sugarloaf	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0443	6013C	Cudjoe Key	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0444	6013D	Little Knockemdown Key	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0445	6014A	Key West	Coastal	3M	Fecal Coliform	≤ 400 Counts / 100 mL	5	NA	NA	Delist (Not Applicable)	72/1447	4/194	This waterbody was previously listed as impaired on the Verified List for this parameter. However, fecal coliform is no longer the applicable bacteria parameter for this waterbody classification. Enterococci is not impaired for this waterbody. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0446	6014A	Key West	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.

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18-0447	6014B	Stock Island	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0448	6014C	US Naval Air Station Key West	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0449	6016	Duck Key	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0450	6017	Upper Matecumbe Key	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0451	6018	Bahia Honda State Park	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.

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18-0452	6019	Lower Matecumbe Key	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0453	8071	Florida Bay (Everglades National Park; Flamingo)	Coastal	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0454	8072	Dry Tortugas	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0455	8073	Key West And Outlying Islands	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0456	8073C	Simonton Street Beach (Key West)	Beach	3M	Bacteria (Beach Advisories)	< 21 days of beach advisories	5	2	2	Delist (Not Impaired)	Beach Advisories 2005 (26 days) 2006 (43 days) 2007 (14 days) 2008 (15 days) 2009 (29 days) 2010 (7 days) 2011 (14 days) 2012 (0 days) 2013 (no advisory) 2014 (no advisory)	Beach Advisories 2010 (7 days) 2011 (14 days) 2012 (0 days) 2013 (no advisory) 2014 (no advisory) 2015 (no advisory) 2016 (no advisory)	This waterbody is not impaired for this parameter because there were fewer than 21 days of advisories in any one year during the verified period, for five consecutive years. Beach WBID assessment is based on beach advisory information received from DOH.^ This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.

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18-0457	8073D	Fort Zachary Taylor State Park	Beach	3M	Bacteria (Beach Advisories)	< 21 days of beach advisories	5	2	2	Delist (Not Impaired)	Beach Advisories 2005 (23 days) 2006 (22 days) 2007 (14 days) 2008 (8 days) 2009 (0 days) 2010 (0 days) 2011 (9 days) 2012 (0 days) 2013 (0 days) 2014 (0 days)	Beach Advisories 2010 (0 days) 2011 (9 days) 2012 (0 days) 2013 (0 days) 2014 (0 days) 2015 (0 days) 2016 (0 days)	This waterbody is not impaired for this parameter because there were fewer than 21 days of advisories in any one year during the verified period, for five consecutive years. Beach WBID assessment is based on beach advisory information received from DOH.^ This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0458	8073F	Higgs Beach	Beach	3M	Bacteria (Beach Advisories)	< 21 days of beach advisories	5	2	2	Delist (Not Impaired)	Beach Advisories 2005 (112 days) 2006 (91 days) 2007 (164 days) 2008 (85 days) 2009 (56 days) 2010 (133 days) 2011 (21 days) 2012 (12 days) 2013 (14 days) 2014 (0 days)	Beach Advisories 2010 (133 days) 2011 (21 days) 2012 (12 days) 2013 (14 days) 2014 (0 days) 2015 (7 days) 2016 (0 days)	This waterbody is not impaired for this parameter because there were fewer than 21 days of advisories in any one year during the verified period, for five consecutive years. Beach WBID assessment is based on beach advisory information received from DOH.^ This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0459	8073G	Rest Beach (Key West)	Beach	3M	Bacteria (Beach Advisories)	< 21 days of beach advisories	5	2	2	Delist (Not Impaired)	Beach Advisories 2005 (no advisory) 2006 (no advisory) 2007 (no advisory) 2008 (no advisory) 2009 (no advisory) 2010 (no advisory) 2011 (no advisory) 2012 (0 days) 2013 (no advisory) 2014 (no advisory)	Beach Advisories 2010 (no advisory) 2011 (no advisory) 2012 (0 days) 2013 (no advisory) 2014 (no advisory) 2015 (no advisory) 2016 (no advisory)	This waterbody is not impaired for this parameter because there were fewer than 21 days of advisories in any one year during the verified period, for five consecutive years. Beach WBID assessment is based on beach advisory information received from DOH.^ This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0460	8074	Gulf of Mexico (Monroe County; Key West-Cudjoe Key)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0461	8075	Gulf of Mexico (Monroe County; Bahia Honda-Cudjoe Key)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.

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18-0462	8076	Gulf of Mexico (Monroe County; Marathon)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0463	8077	Florida Bay (Middle Keys)	Coastal	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0464	8078	Florida Bay (Upper Keys)	Coastal	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0465	8078B	Islamorada Library Beach	Beach	3M	Bacteria (Beach Advisories)	< 21 days of beach advisories	5	2	2	Delist (Not Impaired)	Beach Advisories 2005 (37 days) 2006 (29 days) 2007 (0 days) 2008 (22 days) 2009 (14 days) 2010 (0 days) 2011 (14 days) 2012 (0 days) 2013 (no advisory) 2014 (no advisory)	Beach Advisories 2010 (0 days) 2011 (14 days) 2012 (0 days) 2013 (no advisory) 2014 (no advisory) 2015 (no advisory) 2016 (no advisory)	This waterbody is not impaired for this parameter because there were fewer than 21 days of advisories in any one year during the verified period, for five consecutive years. Beach WBID assessment is based on beach advisory information received from DOH.^ This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0466	8078C	Founders Park	Beach	3M	Bacteria (Beach Advisories)	< 21 days of beach advisories	5	2	2	Delist (Not Impaired)	Beach Advisories 2005 (30 days) 2006 (29 days) 2007 (27 days) 2008 (22 days) 2009 (6 days) 2010 (0 days) 2011 (14 days) 2012 (14 days) 2013 (0 days) 2014 (0 days)	Beach Advisories 2010 (0 days) 2011 (14 days) 2012 (14 days) 2013 (0 days) 2014 (0 days) 2015 (0 days) 2016 (0 days)	This waterbody is not impaired for this parameter because there were fewer than 21 days of advisories in any one year during the verified period, for five consecutive years. Beach WBID assessment is based on beach advisory information received from DOH.^ This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.

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18-0467	8079	Atlantic Ocean (Monroe County; Cudjoe Key-Key West)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0468	8080	Atlantic Ocean (Monroe County; Bahia Honda-Cudjoe Key)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0469	8080A	Bahia Honda Sandspur	Beach	3M	Bacteria (Beach Advisories)	< 21 days of beach advisories	5	2	2	Delist (Not Impaired)	Beach Advisories 2005 (37 days) 2006 (43 days) 2007 (6 days) 2008 (15 days) 2009 (35 days) 2010 (28 days) 2011 (0 days) 2012 (13 days) 2013 (0 days) 2014 (0 days)	Beach Advisories 2010 (28 days) 2011 (0 days) 2012 (13 days) 2013 (0 days) 2014 (0 days) 2015 (0 days) 2016 (0 days)	This waterbody is not impaired for this parameter because there were fewer than 21 days of advisories in any one year during the verified period, for the most recent five consecutive years. Beach WBID assessment is based on beach advisory information received from DOH.^ This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0470	8081	Atlantic Ocean (Monroe County; Marathon)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0471	8081A	Coco Plum Beach	Beach	3M	Bacteria (Beach Advisories)	< 21 days of beach advisories	5	2	2	Delist (Not Impaired)	Beach Advisories 2005 (30 days) 2006 (64 days) 2007 (47 days) 2008 (34 days) 2009 (44 days) 2010 (91 days) 2011 (28 days) 2012 (0 days) 2013 (no advisory) 2014 (no advisory)	Beach Advisories 2010 (91 days) 2011 (28 days) 2012 (0 days) 2013 (no advisory) 2014 (no advisory) 2015 (0 days) 2016 (0 days)	This waterbody is not impaired for this parameter because there were fewer than 21 days of advisories in any one year during the verified period, for the most recent five consecutive years. Beach WBID assessment is based on beach advisory information received from DOH.^ This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.

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OGC Case Number	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	Planning Period Assessment Data [5]	Verified Period Assessment Data [5]	Comments
18-0472	8082	Atlantic Ocean (Monroe County; Marathon)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0473	8083	Atlantic Ocean (Monroe County; Long Key)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0474	8084	Atlantic Ocean (Monroe County; Islamorada)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0475	8084B	Anne's Beach	Beach	3M	Bacteria (Beach Advisories)	< 21 days of beach advisories	5	2	2	Delist (Not Impaired)	Beach Advisories 2005 (37 days) 2006 (36 days) 2007 (7 days) 2008 (8 days) 2009 (16 days) 2010 (21 days) 2011 (0 days) 2012 (0 days) 2013 (no advisory) 2014 (no advisory)	Beach Advisories 2010 (21 days) 2011 (0 days) 2012 (0 days) 2013 (no advisory) 2014 (no advisory) 2015 (no advisory) 2016 (no advisory)	This waterbody is not impaired for this parameter because there were fewer than 21 days of advisories in any one year during the verified period, for the most recent five consecutive years. Beach WBID assessment is based on beach advisory information received from DOH.^ This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0476	8085	Atlantic Ocean (Monroe County; Islamorada)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.

OGC Case Number	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	Planning Period Assessment Data [5]	Verified Period Assessment Data [5]	Comments
18-0477	8086	Atlantic Ocean (Monroe County; Key Largo-Tavernier)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0478	8087	Atlantic Ocean (Monroe County; Key Largo)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove it from 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 2009 and included data from that assessment period (January 1, 1994 through June 30, 2006).

The Cycle 2 assessment was completed in 2012 and included data from the assessment period (January 1, 1999 through June 30, 2011).

[3] The Cycle 3 assessment is the current assessment and includes data from that Planning Period (January 1, 2005 through December 31, 2014) and the Verified Period (January 1, 2010 through June 30, 2017).

† 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] Where data are presented as x/y, x represents the number of exceedances and y represents the total number of samples.

Where Biology data are presented as SCI (n=y), y represents the total number of samples; Big Mean is the average value of all temporally independent biological health assessment scores over the assessment period; Mean 1 is the first temporally independent average of all biological health assessments within the most recent consecutive three month period; Mean 2 is the second temporally independent average of all biological health assessments within the most recent consecutive three month period prior to the most recent biological health assessment.

A statewide TMDL for mercury was adopted in 2012.

^ Beach advisories are based on FL Dept of Health Enterococcus criterion of >70 CFU/100mL. Beach advisory data are provided by the Florida Department of Health 2016 Beach Advisories.

Fish advisory data are provided by the Florida Department of Health 2017 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.

The Group 5 Florida Keys Final Delist List is based on IWR Run 54_2 and the Impaired Waters Rule (IWR), Chapter 62-303, Florida Administrative Code, with the effective date of February 17, 2016.

Springs Coast Group 5 Basin - Southwest District - Cycle 3 FINAL Delist List

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0584	1341	Crystal River (Including Kings Bay Spring Group)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0585	1341	Crystal River (Including Kings Bay Spring Group)	Estuary	3M	Nutrients (Algal Mats)	RPS ≤ 25%, or when between 20% - 25% Evaluation of Algal Autoecological Data Indicates No Imbalance	5	4a	4a	Delist (TMDL Complete)	NA	NA	This waterbody was impaired based on site-specific documentation in a previous cycle. There are no Rapid Periphyton Survey results to assess this parameter for this waterbody type. The waterbody is being placed in category 4a because there is a DEP Adopted Nutrient TMDL pending EPA approval. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0586	1341	Crystal River (Including Kings Bay Spring Group)	Estuary	3M	Nutrients (Chlorophyll-a)	ENRW17 AGM ≤ 5.7 µg/L	5	4a	4a	Delist (TMDL Complete)	ENRW17 (AGM) 2005 (4.4 µg/L) 2006 (4.3 µg/L) 2007 (5.4 µg/L) 2008 (6.4 µg/L) 2009 (11.4 µg/L) 2010 (8.2 µg/L) 2011 (7.5 µg/L) 2012 (11.7 µg/L) 2013 (7.0 µg/L) 2014 (5.9 µg/L)	ENRW17 (AGM) 2010 (8.2 µg/L) 2011 (7.5 µg/L) 2012 (11.4 µg/L) 2013 (6.6 µg/L) 2014 (6.0 µg/L) 2015 (6.9 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 and is being placed in category 4a because there is a DEP Adopted Nutrient TMDL pending EPA approval. This parameter was not added to the Verified List in cycle 2 when it was placed in category 5 (impaired) because another Nutrients parameter was being added to the Verified List.
18-0587	1341B	Cedar Cove Spring	Spring	3F	Mercury (in fish tissue)	NA	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody has been retired and all associated data have been re-assigned to WBID 1341. WBID 1341 is impaired for this parameter and is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0588	1341B	Cedar Cove Spring	Spring	3F	Nutrients (Algal Mats)	NA	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted for Nutrients (Algal Mats) based on a flaw in the original analysis and has been retired. The waterbody has been merged with WBID 1341. This parameter was impaired for this waterbody based on "other information" that indicated an imbalance in flora or fauna and it was included in a springs report "Kings Bay Group, March 2011" that documented nutrient enrichment due to abundant algae documented through photography as well as bioassessment methods. However, the spring could not be located at the GPS coordinates associated with Cedar Cove Spring. It is possible that the spring and associated canal was covered by sediment and no longer has a distinct vent or the spring was incorrectly identified in the first place. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0589	1341C	Hunter Spring	Spring	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	5	2	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 0.34 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0590	1341C	Hunter Spring	Spring	3F	Nutrients (Algal Mats)	RPS ≤ 25%, or when between 20% - 25% Evaluation of Algal Autoecological Data Indicates No Imbalance	5	2	4a	Delist (TMDL Complete)	NA	NA	This waterbody was impaired based on site-specific documentation in a previous cycle. There are no Rapid Periphyton Survey results to assess this parameter for this waterbody type. The waterbody is being placed in category 4a because there is a DEP Adopted Nutrient TMDL pending EPA approval. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0591	1341D	House Spring	Spring	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.34 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0592	1341D	House Spring	Spring	3F	Nutrients (Algal Mats)	RPS ≤ 25%, or when between 20% - 25% Evaluation of Algal Autoecological Data Indicates No Imbalance	5	4a	4a	Delist (TMDL Complete)	NA	NA	This waterbody was impaired based on site-specific documentation in a previous cycle. There are no Rapid Periphyton Survey results to assess this parameter for this waterbody type. The waterbody is being placed in category 4a because there is a DEP Adopted Nutrient TMDL pending EPA approval. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0593	1341E	Crystal Spring	Spring	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.34 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0594	1341F	Idiots Delight Spring	Spring	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.34 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0595	1341F	Idiots Delight Spring	Spring	3F	Nutrients (Algal Mats)	RPS ≤ 25%, or when between 20% - 25% Evaluation of Algal Autoecological Data Indicates No Imbalance	5	4a	4a	Delist (TMDL Complete)	NA	NA	This waterbody was impaired based on site-specific documentation in a previous cycle. There are no Rapid Periphyton Survey results to assess this parameter for this waterbody type. The waterbody is being placed in category 4a because there is a DEP Adopted Nutrient TMDL pending EPA approval. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0596	1341G	Tarpon Spring	Spring	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.34 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0597	1341G	Tarpon Spring	Spring	3M	Nutrients (Algal Mats)	RPS ≤ 25%, or when between 20% - 25% Evaluation of Algal Autoecological Data Indicates No Imbalance	5	4a	4a	Delist (TMDL Complete)	NA	NA	This waterbody was impaired based on site-specific documentation in a previous cycle. There are no Rapid Periphyton Survey results to assess this parameter for this waterbody type. The waterbody is being placed in category 4a because there is a DEP Adopted Nutrient TMDL pending EPA approval. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0598	1341H	Black Springs	Spring	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.34 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0599	1341H	Black Springs	Spring	3M	Nutrients (Algal Mats)	RPS ≤ 25%, or when between 20% - 25% Evaluation of Algal Autoecological Data Indicates No Imbalance	5	4a	4a	Delist (TMDL Complete)	NA	NA	This waterbody was impaired based on site-specific documentation in a previous cycle. There are no Rapid Periphyton Survey results to assess this parameter for this waterbody type. The waterbody is being placed in category 4a because there is a DEP Adopted Nutrient TMDL pending EPA approval. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0600	1341I	Crystal River	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0601	1345	Homosassa River (Brackish Portion)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0602	1345A	Crystal River Bay	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0603	1345B	Game Creek	Estuary	3M	Mercury (in fish tissue)	NA	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody has been retired and all associated data have been re-assigned to WBID 1345A. WBID 1345A is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL for the WBID. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0604	1345F	Homosassa River (Shellfish Portion)	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0605	1345G	Homosassa Spring Group	Spring	3M	Nutrients (Algal Mats)	RPS ≤ 25%, or when between 20% - 25% Evaluation of Algal Autoecological Data Indicates No Imbalance	5	2	2	Delist (Not Impaired)	11/12/2009: 59% 05/12/2010: 13% 11/24/2010: 0% 05/03/2011: 7%	05/12/2010: 13% 11/24/2010: 0% 05/03/2011: 7%	This waterbody was impaired based on site-specific documentation in a previous cycle. The waterbody is being placed in category 2; however, there is a DEP Adopted Nutrient TMDL pending EPA approval. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0606	1348	Mason Creek	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.

Springs Coast Group 5 Basin - Southwest District - Cycle 3 FINAL Delist List

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0607	1348A	Bluebird Springs	Spring	3F	Nutrients (Algal Mats)	RPS ≤ 25%, or when between 20% - 25% Evaluation of Algal Autoecological Data Indicates No Imbalance	5	4a	4a	Delist (TMDL Complete)	NA	NA	This waterbody was impaired based on site-specific documentation in a previous cycle. There are no Rapid Periphyton Survey results to assess this parameter for this waterbody type. The waterbody is being placed in category 4a because there is a DEP Adopted Nutrient TMDL pending EPA approval. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0608	1348C	Otter Creek	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0609	1348D	Baird Creek	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.71 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0610	1348D	Baird Creek	Estuary	3M	Nutrients (Algal Mats)	RPS ≤ 25%, or when between 20% - 25% Evaluation of Algal Autoecological Data Indicates No Imbalance	5	4a	4a	Delist (TMDL Complete)	NA	NA	This waterbody was impaired based on site-specific documentation in a previous cycle. There are no Rapid Periphyton Survey results to assess this parameter for this waterbody type. The waterbody is being placed in category 4a because there is a DEP Adopted Nutrient TMDL pending EPA approval. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0611	1348E	Hidden River Springs	Spring	3M	Nutrients (Algal Mats)	RPS ≤ 25%, or when between 20% - 25% Evaluation of Algal Autoecological Data Indicates No Imbalance	5	4a	4a	Delist (TMDL Complete)	NA	NA	This waterbody was impaired based on site-specific documentation in a previous cycle. There are no Rapid Periphyton Survey results to assess this parameter for this waterbody type. The waterbody is being placed in category 4a because there is a DEP Adopted Nutrient TMDL pending EPA approval. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0612	1348Z	Chassahowitzka Spring Group	Spring	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.71 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0613	1348Z	Chassahowitzka Spring Group	Spring	3M	Nutrients (Algal Mats)	RPS ≤ 25%, or when between 20% - 25% Evaluation of Algal Autoecological Data Indicates No Imbalance	5	4a	4a	Delist (TMDL Complete)	NA	NA	This waterbody was impaired based on site-specific documentation in a previous cycle. There are no Rapid Periphyton Survey results to assess this parameter for this waterbody type. The waterbody is being placed in category 4a because there is a DEP Adopted Nutrient TMDL pending EPA approval. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0614	1361	Chassahowitzka River	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0615	1361B	Beteejay Springs Group	Spring	3F	Nutrients (Algal Mats)	RPS ≤ 25%, or when between 20% - 25% Evaluation of Algal Autoecological Data Indicates No Imbalance	5	4a	4a	Delist (TMDL Complete)	NA	NA	This waterbody was impaired based on site-specific documentation in a previous cycle. There are no Rapid Periphyton Survey results to assess this parameter for this waterbody type. The waterbody is being placed in category 4a because there is a DEP Adopted Nutrient TMDL pending EPA approval. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0616	1373	Direct Runoff to Gulf	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0617	1382	Weeki Wachee River	Estuary	3M	Mercury (in fish tissue)	NA	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody has been retired and all associated data have been re-assigned to WBID 1382I. WBID 1382I is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL for the WBID. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0618	1382A	Mud River - Salt Creek	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.

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OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0619	1382B	Weeki Wachee Spring Group	Spring	3F	Nutrients (Algal Mats)	RPS ≤ 25%, or when between 20% - 25% Evaluation of Algal Autoecological Data Indicates No Imbalance	5	4a	4a	Delist (TMDL Complete)	NA	NA	This waterbody was impaired based on site-specific documentation in a previous cycle. There are no Rapid Periphyton Survey results to assess this parameter for this waterbody type. The waterbody is being placed in category 4a because there is a DEP Adopted Nutrient TMDL pending EPA approval. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0620	1382F	Weeki Wachee Spring Run	Stream	3F	Nutrients (Algal Mats)	RPS ≤ 25%, or when between 20% - 25% Evaluation of Algal Autoecological Data Indicates No Imbalance	5	4a	4a	Delist (TMDL Complete)	11/24/2009: 40% 05/12/2010: 42% 11/12/2010: 30% 05/18/2011: 48% 11/07/2013: 64% 03/25/2014: 38% 10/15/2014: 19%	05/12/2010: 42% 11/12/2010: 30% 05/18/2011: 48% 11/07/2013: 64% 03/25/2014: 38% 10/15/2014: 19% 06/10/2015: 37% 10/21/2015: 22% 06/28/2016: 59% 06/26/2017: 39%	This waterbody is impaired for this parameter based on failing rapid periphyton survey results. There are at least two temporally independent samples greater than 25% and this waterbody was previously impaired for Nutrients (Algal Mats) based on site-specific documentation. It is being placed in category 4a because there is a DEP Adopted Nutrient TMDL pending EPA approval. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0621	1382G	Wilderness-Mud-Salt Springs	Spring	3M	Nutrients (Algal Mats)	RPS ≤ 25%, or when between 20% - 25% Evaluation of Algal Autoecological Data Indicates No Imbalance	5	4a	4a	Delist (TMDL Complete)	NA	NA	This waterbody was impaired based on site-specific documentation in a previous cycle. There are no Rapid Periphyton Survey results to assess this parameter for this waterbody type. The waterbody is being placed in category 4a because there is a DEP Adopted Nutrient TMDL pending EPA approval. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0622	1389	Jenkins Creek Spring	Spring	3M	Nutrients (Algal Mats)	RPS ≤ 25%, or when between 20% - 25% Evaluation of Algal Autoecological Data Indicates No Imbalance	5	4a	4a	Delist (TMDL Complete)	NA	NA	This waterbody was impaired based on site-specific documentation in a previous cycle. There are no Rapid Periphyton Survey results to assess this parameter for this waterbody type. The waterbody is being placed in category 4a because there is a DEP Adopted Nutrient TMDL pending EPA approval. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0623	1389A	Jenkins Creek	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0624	1389B	Minnow Creek	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0625	1391B	Magnolia - Aripeka Springs	Spring	3M	Nutrients (Algal Mats)	RPS ≤ 25%, or when between 20% - 25% Evaluation of Algal Autoecological Data Indicates No Imbalance	5	4a	4a	Delist (TMDL Complete)	NA	NA	This waterbody was impaired based on site-specific documentation in a previous cycle. There are no Rapid Periphyton Survey results to assess this parameter for this waterbody type. The waterbody is being placed in category 4a because there is a DEP Adopted Nutrient TMDL pending EPA approval. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0626	1397	Direct Runoff to Gulf	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0627	1409B	Oelsner Park Beach	Beach	3M	Bacteria (Beach Advisories)	< 21 days of beach advisories	5	2	2	Delist (Not Impaired)	Beach Advisories 2005 (112 days) 2006 (75 days) 2007 (98 days) 2008 (75 days) 2009 (50 days) 2010 (84 days) 2011 (34 days) 2012 (0 days) 2013 (no advisory) 2014 (no advisory)	Beach Advisories 2010 (84 days) 2011 (34 days) 2012 (0 days) 2013 (no advisory) 2014 (no advisory) 2015 (no advisory) 2016 (no advisory)	This waterbody is not impaired for this parameter because there were fewer than 21 days of advisories in any one year during the verified period, for five consecutive years. Beach WBID assessment is based on beach advisory information received from DOH.^ This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0628	1409C	Pithlachascotee River Tidal	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0629	1440	Anclote River Tidal	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0630	1440A	Anclote River Bayou Complex (Spring Bayou)	Estuary	3M	Dissolved Oxygen (Percent Saturation)	≥ 42 %	5	2	2	Delist (Not Impaired)	3/97	6/150	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0631	1440A	Anclote River Bayou Complex (Spring Bayou)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 21 Gafftopsail Catfish with an average mercury concentration of 0.48 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0632	1440A	Anclote River Bayou Complex (Spring Bayou)	Estuary	3M	Nutrients (Chlorophyll-a)	ENRW16 AGM ≤ 3.8 µg/L	5	4e	4e	Delist (Ongoing Restoration Activities)	ENRW16 (AGM) 2010 (15.8 µg/L) 2012 (9.7 µg/L)	ENRW16 (AGM) 2010 (15.8 µg/L) 2012 (9.7 µg/L) 2016 (8.2 µg/L) 2017 (4.6 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 during the verified period. However, it is being placed in category 4e (Ongoing Restoration) because there are ongoing restoration activities to address the nutrient impairment. The Anclote River Watershed 4e Plan includes pollutant control measures to address the nutrient impairment in the Anclote River Estuary. The department is removing this parameter from the Verified List, but it will remain on the 303(d) List.
18-0633	1440F	Anclote River Freshwater Segment	Stream	3F	Fecal Coliform	≤ 400 Counts / 100 mL	5	NA	NA	Delist (Not Applicable)	45/160	25/112	This waterbody is impaired for this parameter based on data in the verified period but is no longer the applicable bacteria parameter for this waterbody classification. Escherichia Coli is the new applicable bacteria parameter and there are sufficient data to assess it in category 2 Not Impaired. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0634	1440F	Anclote River Freshwater Segment	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 1992 for 14 Largemouth Bass with an average mercury concentration of 1.28 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0635	1450	Direct Runoff to Gulf	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 21 Gafftopsail Catfish with an average mercury concentration of 0.48 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0636	1479	Direct Runoff to Gulf	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0637	1508	Klosterman Bayou	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0638	1508	Klosterman Bayou	Estuary	3M	Nutrients (Historic Chlorophyll-a)	NA	5	NA	NA	Delist (Not Applicable)	No Data	No Data	This waterbody was previously listed as impaired on the Verified List for this parameter. However, the department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List, per 62-303.720(2)(L), F.A.C., because it is no longer assessed to determine impairment.
18-0639	1512	Health Spring Drain / Boggy Bayou	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 21 Gafftopsail Catfish with an average mercury concentration of 0.48 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0640	1512Z	Wall Spring (Health Springs)	Spring	3F	Dissolved Oxygen (Percent Saturation)	≥ 38 %	5	4c	4c	Delist (Natural Condition)	38/41	40/44	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 based on the Technical Support Document for the Derivation of Dissolved Oxygen Criteria referenced in Rule 62-302. 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. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0641	1512Z	Wall Spring (Health Springs)	Spring	3F	Nutrients (Algal Mats)	RPS ≤ 25%, or when between 20% - 25% Evaluation of Algal Autoecological Data Indicates No Imbalance	5	NA	NA	Delist (Analysis Flaw)	NA	NA	This parameter was previously impaired for this waterbody based on "other information" that indicated an imbalance in flora or fauna. It is included in a springs report "Health Spring WBID 1512Z" that documents nutrient enrichment is apparent due to abundant algae documented through photography as well as bioassessment methods; however, this parameter is being delisted because there is site-specific nutrient criteria to assess springs. The nitrate-nitrite annual geometric means in the verified period exceeded the criterion more than once in a three-year period and Nutrients (Nitrate-Nitrite) is replacing Nutrients (Algal Mats) on the Verified List. The department is removing this parameter from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0642	1527A	Sutherland Bayou	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 21 Gafftopsail Catfish with an average mercury concentration of 0.48 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0643	1528	Clearwater Harbor South	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0644	1528A	The Narrows	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0645	1528B	Direct Runoff to Intracoastal Waterway	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0646	1528C	Clearwater Harbor (North)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0647	1535	Direct Runoff to Gulf (Minnow Creek)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0648	1538	Curlew Creek Tidal	Estuary	3M	Dissolved Oxygen (Percent Saturation)	≥ 42 %	5	2	2	Delist (Not Impaired)	0/11	0/31	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0649	1538	Curlew Creek Tidal	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0650	1538A	Curlew Creek Freshwater Segment	Stream	3F	Fecal Coliform	≤ 400 Counts / 100 mL	5	4a	4a	Delist (TMDL Complete)	84/86	54/55	This waterbody was previously listed as impaired on the Verified List for this parameter; however, fecal coliform bacteria is no longer the applicable bacteria parameter for this waterbody classification per 62-302.530, F.A.C. There is a DEP Adopted - EPA Approved Fecal Coliform TMDL for this waterbody. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List. Escherichia Coli will be included in the Strategic Monitoring Plan for this waterbody in order to collect the new bacteria parameter.
18-0651	1554	Direct Runoff to Gulf	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.

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OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0652	1556	Cedar Creek (Tidal)	Estuary	3M	Fecal Coliform	≤ 400 Counts / 100 mL	5	4a	4a	Delist (TMDL Complete)	23/34	22/37	This waterbody was previously listed as impaired on the Verified List for this parameter; however, fecal coliform bacteria is no longer the applicable bacteria parameter for this waterbody classification per 62-302.530, F.A.C. There is a DEP Adopted - EPA Approved Fecal Coliform TMDL for this waterbody. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List. Enterococci will be included in the Strategic Monitoring Plan for this waterbody in order to collect the new bacteria parameter.
18-0653	1556	Cedar Creek (Tidal)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 21 Gafftopsail Catfish with an average mercury concentration of 0.48 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0654	1556A	Cedar Creek	Stream	3F	Fecal Coliform	≤ 400 Counts / 100 mL	5	4a	4a	Delist (TMDL Complete)	21/29	1/3	This waterbody was previously listed as impaired on the Verified List for this parameter; however, fecal coliform bacteria is no longer the applicable bacteria parameter for this waterbody classification per 62-302.530, F.A.C. There is a DEP Adopted - EPA Approved Fecal Coliform TMDL for this waterbody. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List. Escherichia Coli will be included in the Strategic Monitoring Plan for this waterbody in order to collect the new bacteria parameter.
18-0655	1562	Direct Runoff to Gulf	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0656	1567	Stevenson Creek (Tidal Segment)	Estuary	3M	Dissolved Oxygen (Percent Saturation)	≥ 42 %	5	2	2	Delist (Not Impaired)	2/22	No Data	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size during the planning period. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List, per 62-303.720(2)(L), F.A.C. because the data used to assign this WBID to category 5 in previous cycles are no longer indicating an impairment when assessed against the Dissolved Oxygen (Percent Saturation) criteria.

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0657	1567	Stevenson Creek (Tidal Segment)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0658	1567	Stevenson Creek (Tidal Segment)	Estuary	3M	Nutrients (Chlorophyll-a)	≤ 11 µg/L	5	4a	4a	Delist (TMDL Complete)	AGM 2009 (11 µg/L)	AGM No Data	This waterbody has insufficient data available to assess this parameter and is being placed in category 4a because there is a DEP Adopted – EPA Approved Nutrient TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0659	1614	Rattlesnake Creek	Stream	3F	Dissolved Oxygen (Percent Saturation)	≥ 38 %	5	2	2	Delist (Not Impaired)	11/164	8/123	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. 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. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List, per 62-303.720(2)(L), F.A.C.
18-0660	1618B	Long Bayou Runoff	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0661	1618C	Long Bayou/Cross Bayou	Estuary	3M	Dissolved Oxygen (Percent Saturation)	≥ 42 %	5	2	2	Delist (Not Impaired)	34/352	21/264	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0662	1618C	Long Bayou/Cross Bayou	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.

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OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0663	1618C	Long Bayou/Cross Bayou	Estuary	3M	Nutrients (Chlorophyll-a)	≤ 11 µg/L	5	3b	3b	Delist (Insufficient Data)	AGM 2005 (8 µg/L) 2006 (6 µg/L) 2007 (4 µg/L) 2008 (8 µg/L) 2009 (7 µg/L) 2010 (9 µg/L) 2011 (5 µg/L) 2012 (12 µg/L) 2013 (10 µg/L) 2014 (9 µg/L)	AGM 2010 (9 µg/L) 2011 (5 µg/L) 2012 (12 µg/L) 2013 (10 µg/L) 2014 (9 µg/L) 2015 (10 µg/L) 2016 (11 µg/L) 2017 (5 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold more than once in a 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 the designated use. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0664	1618D	Seminole Bypass Canal	Stream	3F	Dissolved Oxygen (Percent Saturation)	≥ 38 %	5	2	2	Delist (Not Impaired)	5/73	6/58	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. 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. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List, per 62-303.720(2)(L), F.A.C.
18-0665	1618D	Seminole Bypass Canal	Stream	3F	Nutrients (Chlorophyll-a)	≤ 20 µg/L	5	4e	4e	Delist (Ongoing Restoration Activities)	AGM 2006 (15 µg/L) 2007 (7 µg/L) 2008 (11 µg/L) 2009 (23 µg/L) 2010 (37 µg/L) 2012 (16 µg/L)	AGM 2010 (37 µg/L) 2012 (16 µg/L) 2015 (21 µg/L) 2016 (7 µg/L)	This waterbody is impaired for this parameter based on the previous assessment. However, it is being placed in category 4e (Ongoing Restoration Activities) because there are ongoing restoration activities to address the nutrient impairment. The Lake Seminole Watershed RA Plan includes pollutant control measures to address the nutrient impairment in the Lake Seminole Bypass Canal. The department is removing this parameter from the Verified List, but it will remain on the 303(d) List.
18-0666	1633	McKay Creek (Tidal)	Estuary	3M	Dissolved Oxygen (Percent Saturation)	≥ 42 %	5	2	2	Delist (Not Impaired)	3/29	3/31	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List, per 62-303.720(2)(L), F.A.C. There is a DEP Adopted Dissolved Oxygen and Nutrient TMDL pending EPA approval.
18-0667	1633	McKay Creek (Tidal)	Estuary	3M	Fecal Coliform	≤ 400 Counts / 100 mL	5	4a	4a	Delist (TMDL Complete)	2/18	2/18	This waterbody was previously listed as impaired on the Verified List for this parameter; however, fecal coliform bacteria is no longer the applicable bacteria parameter for this waterbody classification per 62-302.530, F.A.C. There is a DEP Adopted - EPA Approved Fecal Coliform TMDL for this waterbody. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List. Enterococci will be included in the Strategic Monitoring Plan for this waterbody in order to collect the new bacteria parameter.

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0668	1633	McKay Creek (Tidal)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 21 Gafftopsail Catfish with an average mercury concentration of 0.48 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0669	1633	McKay Creek (Tidal)	Estuary	3M	Nutrients (Chlorophyll-a)	≤ 11 µg/L	5	4a	4a	Delist (TMDL Complete)	AGM 2010 (13 µg/L) 2012 (13 µg/L)	AGM 2010 (13 µg/L) 2012 (13 µg/L)	This waterbody has no data available to assess this parameter and is being placed in category 4a because there is a DEP Adopted Dissolved Oxygen and Nutrient TMDL pending EPA approval. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0670	1633B	McKay Creek	Stream	3F	Fecal Coliform	≤ 400 Counts / 100 mL	5	4a	4a	Delist (TMDL Complete)	76/174	69/150	This waterbody was previously listed as impaired on the Verified List for this parameter; however, fecal coliform bacteria is no longer the applicable bacteria parameter for this waterbody classification per 62-302.530, F.A.C. There is a DEP Adopted - EPA Approved Fecal Coliform TMDL for this waterbody. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List. Escherichia Coli will be included in the Strategic Monitoring Plan for this waterbody in order to collect the new bacteria parameter.
18-0671	1641	Cross Canal (South)	Estuary	3M	Fecal Coliform	≤ 400 Counts / 100 mL	5	NA	NA	Delist (Not Applicable)	53/132	39/89	This waterbody was previously listed as impaired on the Verified List for this parameter; however, fecal coliform bacteria is no longer the applicable bacteria parameter for this waterbody classification per 62-302.530, F.A.C. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List. Enterococci is impaired and being added to the 303(d) List for this waterbody.
18-0672	1641	Cross Canal (South)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0673	1662	Pinellas Park Ditch No 1 (Tidal Segment)	Estuary	3M	Dissolved Oxygen (Percent Saturation)	≥ 42 %	5	2	2	Delist (Not Impaired)	2/23	0/2	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size during the planning period. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List, per 62-303.720(2)(L), F.A.C. because the data used to assign this WBID to category 5 in previous cycles are no longer indicating an impairment when assessed against the Dissolved Oxygen (Percent Saturation) criteria.

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18-0674	1662	Pinellas Park Ditch No 1 (Tidal Segment)	Estuary	3M	Fecal Coliform	≤ 400 Counts / 100 mL	5	4a	4a	Delist (TMDL Complete)	7/20	No Data	This waterbody was previously listed as impaired on the Verified List for this parameter; however, fecal coliform bacteria is no longer the applicable bacteria parameter for this waterbody classification per 62-302.530, F.A.C. There is a DEP Adopted - EPA Approved Fecal Coliform TMDL for this waterbody. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List. Enterococci will be included in the Strategic Monitoring Plan for this waterbody in order to collect the new bacteria parameter.
18-0675	1662	Pinellas Park Ditch No 1 (Tidal Segment)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0676	1668A	Joe's Creek	Stream	3F	Dissolved Oxygen (Percent Saturation)	≥ 38 %	5	2	2	Delist (Not Impaired)	16/276	22/200	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. 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. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List, per 62-303.720(2)(L), F.A.C.
18-0677	1668A	Joe's Creek	Stream	3F	Nutrients (Historic Chlorophyll-a)	NA	5	NA	NA	Delist (Not Applicable)	No Data	No Data	This waterbody was previously listed as impaired on the Verified List for this parameter. However, the department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List, per 62-303.720(2)(L), F.A.C., because it is no longer assessed to determine impairment.
18-0678	1668B	Pinellas Park Ditch No 5 (Bonn Creek)	Stream	3F	Dissolved Oxygen (Percent Saturation)	≥ 38 %	5	2	2	Delist (Not Impaired)	18/71	4/37	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. 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. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List, per 62-303.720(2)(L), F.A.C.
18-0679	1668B	Pinellas Park Ditch No 5 (Bonn Creek)	Stream	3F	Nutrients (Chlorophyll-a)	≤ 20 µg/L	5	3b	3b	Delist (Insufficient Data)	AGM 2005 (3 µg/L) 2006 (1 µg/L) 2009 (10 µg/L)	AGM 2015 (4 µg/L) 2016 (4 µg/L) 2017 (10 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold in a three year period; however, this parameter is being placed in category 3b (Insufficient Data) based on insufficient biological data. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.

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18-0680	1668B	Pinellas Park Ditch No 5 (Bonn Creek)	Stream	3F	Nutrients (Historic Chlorophyll-a)	NA	5	NA	NA	Delist (Not Applicable)	No Data	No Data	This waterbody was previously listed as impaired on the Verified List for this parameter. However, the department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List, per 62-303.720(2)(L), F.A.C., because it is no longer assessed to determine impairment.
18-0681	1668E	St Joe Creek (Tidal Segment)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0682	1668E	St Joe Creek (Tidal Segment)	Estuary	3M	Nutrients (Historic Chlorophyll-a)	NA	5	NA	NA	Delist (Not Applicable)	No Data	No Data	This waterbody was previously listed as impaired on the Verified List for this parameter. However, the department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List, per 62-303.720(2)(L), F.A.C., because it is no longer assessed to determine impairment.
18-0683	1694A	Boca Ciega Bay (Central)	Estuary	3M	Mercury (in fish tissue)	NA	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody has been retired and all associated data have been re-assigned to WBIDs 1694A1 and 1694A2. WBIDs 1694A1 and 1694A2 are impaired for this parameter and are being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0684	1694B	Boca Ciega Bay (North)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0685	1694C	Direct Runoff to Bay	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.

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18-0686	1694D	Cross Bayou Drain	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0687	1694F	Gulfport	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0688	1701	Bear Creek	Estuary	3M	Fecal Coliform	≤ 400 Counts / 100 mL	5	NA	NA	Delist (Not Applicable)	35/47	36/52	This waterbody was previously listed as impaired on the Verified List for this parameter; however, fecal coliform bacteria is no longer the applicable bacteria parameter for this waterbody classification per 62-302.530, F.A.C. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List. Enterococci is impaired and being added to the 303(d) List for this waterbody.
18-0689	1701	Bear Creek	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 21 Gafftopsail Catfish with an average mercury concentration of 0.48 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0690	1716A	34th Street Basin	Stream	3F	Fecal Coliform	≤ 400 Counts / 100 mL	5	4a	4a	Delist (TMDL Complete)	41/44	48/62	This waterbody was previously listed as impaired on the Verified List for this parameter; however, fecal coliform bacteria is no longer the applicable bacteria parameter for this waterbody classification per 62-302.530, F.A.C. There is a DEP Adopted - EPA Approved Fecal Coliform TMDL for this waterbody. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List. Escherichia Coli will be included in the Strategic Monitoring Plan for this waterbody in order to collect the new bacteria parameter.

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18-0691	1716B	Clam Bayou Drain	Stream	3F	Fecal Coliform	≤ 400 Counts / 100 mL	5	4a	4a	Delist (TMDL Complete)	29/58	32/62	This waterbody is impaired for this parameter and is being placed in category 4a because there is a DEP Adopted Fecal Coliform TMDL. However, fecal coliform bacteria is no longer the applicable bacteria parameter for this waterbody classification. Escherichia Coli will be included in the Strategic Monitoring Plan for this waterbody in order to collect the new bacteria parameter. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0692	1716C	Clam Bayou (East Drainage)	Estuary	3M	Dissolved Oxygen (Percent Saturation)	NA	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody has been retired and all associated data have been re-assigned to WBIDs 1716C1 and 1716C2. WBID 1716C1 is impaired for this parameter and is being added to the 303(d) List. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0693	1716C	Clam Bayou (East Drainage)	Estuary	3M	Fecal Coliform	NA	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody was assessed for Fecal Coliform in the previous assessment cycle, but is no longer assessed to determine impairment. WBID 1716C has been retired and all associated data has been re-assigned to WBID 1716C1 and WBID 1716C2. This parameter is no longer assessed to determine impairment per 62-303, F.A.C.
18-0694	1716C	Clam Bayou (East Drainage)	Estuary	3M	Mercury (in fish tissue)	NA	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody has been retired and all associated data have been re-assigned to WBIDs 1716C1 and 1716C2. WBIDs 1716C1 and 1716C2 are impaired for this parameter and are being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0695	1716C	Clam Bayou (East Drainage)	Estuary	3M	Nutrients (Chlorophyll-a)	NA	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody has been retired and all associated data have been re-assigned to WBIDs 1716C1 and 1716C2. WBID 1716C1 and 1716C2 are not impaired for this parameter and are not being added to the 303(d) List. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0696	1716D	Clam Bayou Drain (Tidal)	Estuary	3M	Fecal Coliform	≤ 400 Counts / 100 mL	5	4a	4a	Delist (TMDL Complete)	5/20	11/45	This waterbody was previously listed as impaired on the Verified List for this parameter; however, fecal coliform bacteria is no longer the applicable bacteria parameter for this waterbody classification per 62-302.530, F.A.C. There is a DEP Adopted - EPA Approved Fecal Coliform TMDL for this waterbody. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List. Enterococci is the new applicable bacteria parameter and there are sufficient data to assess it in category 2 Not Impaired.

Springs Coast Group 5 Basin - Southwest District - Cycle 3 FINAL Delist List

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0697	1716D	Clam Bayou Drain (Tidal)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 21 Gafftopsail Catfish with an average mercury concentration of 0.48 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0698	8039	Gulf of Mexico (Citrus County; Crystal River)	Coastal	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0699	8039A	Fort Island Gulf Beach	Beach	3M	Bacteria (Beach Advisories)	< 21 days of beach advisories	5	2	2	Delist (Not Impaired)	Beach Advisories 2005 (54 days) 2006 (5 days) 2007 (28 days) 2008 (125 days) 2009 (84 days) 2010 (84 days) 2011 (91 days) 2012 (0 days) 2013 (no advisory) 2014 (no advisory)	Beach Advisories 2010 (84 days) 2011 (91 days) 2012 (0 days) 2013 (no advisory) 2014 (no advisory) 2015 (no advisory) 2016 (no advisory)	This waterbody is not impaired for this parameter because there were fewer than 21 days of advisories in any one year during the verified period, for five consecutive years. Beach WBID assessment is based on beach advisory information received from DOH.^ This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0700	8040	Gulf of Mexico (Citrus County)	Coastal	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0701	8041A	Gulf Of Mexico (Citrus County)	Coastal	2	Mercury (in fish tissue)	NA	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody has been retired and all associated data have been re-assigned to WBIDs 8040 and 8041B. WBIDs 8040 and 8041B are being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL for both WBIDs. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0702	8041B	Gulf of Mexico (Hernando County; Citrus County)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0703	8042	Gulf of Mexico (Hernando County)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0704	8042A	Pine Island Beach	Beach	3M	Bacteria (Beach Advisories)	< 21 days of beach advisories	5	2	2	Delist (Not Impaired)	Beach Advisories 2005 (67 days) 2006 (0 days) 2007 (15 days) 2008 (56 days) 2009 (7 days) 2010 (14 days) 2011 (56 days) 2012 (0 days) 2013 (no advisory) 2014 (0 days)	Beach Advisories 2010 (14 days) 2011 (56 days) 2012 (0 days) 2013 (no advisory) 2014 (0 days) 2015 (0 days) 2016 (9 days)	This waterbody is not impaired for this parameter because there were fewer than 21 days of advisories in any one year during the verified period, for five consecutive years. Beach WBID assessment is based on beach advisory information received from DOH.^ This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0705	8043	Gulf of Mexico (Pasco County; Hernando County)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0706	8044	Gulf of Mexico (Pasco County)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0707	8044B	Brasher Park Beach	Beach	3M	Bacteria (Beach Advisories)	< 21 days of beach advisories	5	2	2	Delist (Not Impaired)	Beach Advisories 2005 (55 days) 2006 (61 days) 2007 (48 days) 2008 (64 days) 2009 (21 days) 2010 (14 days) 2011 (14 days) 2012 (0 days) 2013 (2 days) 2014 (0 days)	Beach Advisories 2010 (14 days) 2011 (14 days) 2012 (0 days) 2013 (2 days) 2014 (0 days) 2015 (7 days) 2016 (12 days)	This waterbody is not impaired for this parameter because there were fewer than 21 days of advisories in any one year during the verified period, for five consecutive years. Beach WBID assessment is based on beach advisory information received from DOH.^ The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.

Springs Coast Group 5 Basin - Southwest District - Cycle 3 FINAL Delist List

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0708	8044C	Robert K Rees Park Beach	Beach	3M	Bacteria (Beach Advisories)	< 21 days of beach advisories	5	2	2	Delist (Not Impaired)	Beach Advisories 2005 (51 days) 2006 (83 days) 2007 (82 days) 2008 (65 days) 2009 (51 days) 2010 (21 days) 2011 (13 days) 2012 (13 days) 2013 (0 days) 2014 (2 days)	Beach Advisories 2010 (21 days) 2011 (13 days) 2012 (13 days) 2013 (0 days) 2014 (2 days) 2015 (7 days) 2016 (7 days)	This waterbody is not impaired for this parameter because there were fewer than 21 days of advisories in any one year during the verified period, for five consecutive years. Beach WBID assessment is based on beach advisory information received from DOH.^ This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0709	8044D	Energy And Marine Center	Beach	3M	Bacteria (Beach Advisories)	< 21 days of beach advisories	5	2	2	Delist (Not Impaired)	Beach Advisories 2005 (126 days) 2006 (68 days) 2007 (103 days) 2008 (76 days) 2009 (70 days) 2010 (39 days) 2011 (37 days) 2012 (0 days) 2013 (no advisory) 2014 (no advisory)	Beach Advisories 2010 (39 days) 2011 (37 days) 2012 (0 days) 2013 (no advisory) 2014 (no advisory) 2015 (no advisory) 2016 (no advisory)	This waterbody is not impaired for this parameter because there were fewer than 21 days of advisories in any one year during the verified period, for five consecutive years. Beach WBID assessment is based on beach advisory information received from DOH.^ This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0710	8045A	Gulf Harbors Beach	Beach	3M	Bacteria (Beach Advisories)	< 21 days of beach advisories	5	2	2	Delist (Not Impaired)	Beach Advisories 2005 (62 days) 2006 (12 days) 2007 (14 days) 2008 (22 days) 2009 (9 days) 2010 (14 days) 2011 (0 days) 2012 (13 days) 2013 (0 days) 2014 (0 days)	Beach Advisories 2010 (14 days) 2011 (0 days) 2012 (13 days) 2013 (0 days) 2014 (0 days) 2015 (0 days) 2016 (5 days)	This waterbody is not impaired for this parameter because there were fewer than 21 days of advisories in any one year during the verified period, for five consecutive years. Beach WBID assessment is based on beach advisory information received from DOH.^ The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0711	8045C	Anclote Anchorage	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0712	8045D	St. Joseph Sound (South)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0713	8046	Gulf of Mexico (Pinellas County)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0714	8047	Gulf of Mexico (Pinellas County)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0715	8048	Gulf of Mexico (Pinellas County)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0716	8048C	Treasure Island Beach	Beach	3M	Bacteria (Beach Advisories)	< 21 days of beach advisories	5	2	2	Delist (Not Impaired)	Beach Advisories 2005 (0 days) 2006 (0 days) 2007 (49 days) 2008 (0 days) 2009 (5 days) 2010 (5 days) 2011 (0 days) 2012 (0 days) 2013 (0 days) 2014 (0 days)	Beach Advisories 2010 (5 days) 2011 (0 days) 2012 (0 days) 2013 (0 days) 2014 (0 days) 2015 (0 days) 2016 (0 days)	This waterbody is not impaired for this parameter because there were fewer than 21 days of advisories in any one year during the verified period, for five consecutive years. Beach WBID assessment is based on beach advisory information received from DOH.^ The department is removing it from the Verified List and requesting EPA remove this parameter from 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 2009 and included data from that assessment period (January 1, 1994 through June 30, 2006).

The Cycle 2 assessment was completed in 2012 and included data from the assessment period (January 1, 1999 through June 30, 2011).

[3] The Cycle 3 assessment is the current assessment and includes data from that Planning Period (January 1, 2005 through December 31, 2014) and the Verified Period (January 1, 2010 through June 30, 2017).

† 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.

Springs Coast Group 5 Basin - Southwest District - Cycle 3 FINAL Delist List

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments

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.

Where Biology data are presented as SCI (n=y), y represents the total number of samples; Big Mean is the average value of all temporally independent biological health assessment scores over the assessment period; Mean 1 is the first temporally independent average of all biological health assessments within the most recent consecutive three month period; Mean 2 is the second temporally independent average of all biological health assessments within the most recent consecutive three month period prior to the most recent biological health assessment.

A statewide TMDL for mercury was adopted in 2012.

^ Beach advisories are based on FL Dept of Health Enterococcus criterion of >70 CFU/100mL. Beach advisory data are provided by the Florida Department of Health 2016 Beach Advisories.

Fish advisory data are provided by the Florida Department of Health 2017 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.

The Group 5 Springs Coast Final Delist List is based on IWR Run 54_2 and the Impaired Waters Rule (IWR), Chapter 62-303, Florida Administrative Code, with the effective date of February 17, 2016.

Indian River Lagoon Group 5 Basin - Central District - Cycle 3 FINAL Delist List

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0479	2924	Mosquito Lagoon	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0480	2924B1	Mosquito Lagoon (Shellfish Portion)	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0481	2924B2	Mosquito Lagoon	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0482	2942A	Turnbull Creek (Marine Segment)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0483	2942B	Turnbull Creek (Freshwater Segment)	Stream	3F	Nutrients (Historic Chlorophyll-a)	NA	5	NA	NA	Delist (Not Applicable)	No Data	No Data	This waterbody was previously listed as impaired on the Verified List for this parameter. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List because it is no longer assessed to determine impairment, per 62-303.720(2)(L), F.A.C.
18-0484	2963A1	Indian River above Sebastian Inlet	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.

Indian River Lagoon Group 5 Basin - Central District - Cycle 3 FINAL Delist List

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0485	2963B1	Indian River above Melbourne Causeway	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0486	2963C1	Indian River above Melbourne Causeway	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0487	2963D1	Indian River above 520 Causeway	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0488	2963E	Indian River above NASA Causeway	Estuary	3M	Mercury (in fish tissue)	NA	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody has been retired and all associated data have been re-assigned to WBID 2963EA. WBID 2963EA is also being delisted for this parameter and is not being added to the 303(d) List. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0489	2963EA	Indian River above NASA Causeway	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0490	2963F	Indian River above Max Brewer Causeway	Estuary	2	Copper	NA	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody has been retired and all associated data has been re-assigned to WBIDs 2963F1, 2963F2 2963F3, 2963EA, and 2924. WBID 2963F1 has been retired and all associated data has been re-assigned to WBIDs 2963F2, 2963F3, 2963EA, and 2924. WBID 2963F2 is not impaired for this parameter and is not being added to the 303(d) List. WBID 2963F3 is not impaired and is being delisted for this parameter. WBID 2963EA is not impaired for this parameter and is not being added to the 303(d) List. WBID 2924 is not impaired for this parameter and is not being added to the 303(d) List. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0491	2963F	Indian River above Max Brewer Causeway	Estuary	2	Nickel	NA	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody has been retired and all associated data has been re-assigned to WBIDs 2963F1, 2963F2 2963F3, 2963EA, and 2924. WBID 2963F1 has been retired and all associated data has been re-assigned to WBIDs 2963F2, 2963F3, 2963EA, and 2924. WBID 2963F2 is not impaired for this parameter and is not being added to the 303(d) List. WBID 2963F3 is not impaired and is being delisted for this parameter. WBID 2963EA is not impaired for this parameter and is not being added to the 303(d) List. WBID 2924 is not impaired for this parameter and is not being added to the 303(d) List. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0492	2963F1	Indian River above Max Brewer Causeway	Estuary	2	Mercury (in fish tissue)	NA	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody has been retired and all associated data have been re-assigned to WBIDs 2963F2 and 2963F3. WBIDs 2963F2 and 2963F3 are impaired this parameter and are being included on the draft Verified List for review and comment by the public. The department is in the process of confirming whether each listing is due to the same sources identified in the existing DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0493	2963F3	Indian River above Max Brewer Causeway	Estuary	2	Copper	≤ 3.7 µg/L	5	2	2	Delist (Not Impaired)	3/27	1/55	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0494	2963F3	Indian River above Max Brewer Causeway	Estuary	2	Nickel	≤ 8.3 µg/L	5	2	2	Delist (Not Impaired)	0/52	0/105	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0495	3028	Addison Creek	Estuary	3M	Dissolved Oxygen (Percent Saturation)	≥ 42 %	5	4a	4a	Delist (TMDL Complete)	26/111	9/37	This waterbody is not impaired for this parameter but does not meet the delisting requirements of Table 4 described in 62-303.720, F.A.C. This parameter is being placed in category 4a because there is a DEP adopted Dissolved Oxygen and Nutrient TMDL that is pending EPA approval. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0496	3044A	Newfound Harbor	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0497	3044B	Sykes Creek / Barge Canal	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0498	3044B	Sykes Creek / Barge Canal	Estuary	3M	Nutrients (Chlorophyll-a)	ENRAA10 AGM ≤ 7.3 µg/L	5	4a	4a	Delist (TMDL Complete)	ENRAA10 (AGM) 2005 (4.0 µg/L) 2006 (4.7 µg/L) 2007 (5.7 µg/L) 2008 (7.6 µg/L) 2009 (11.2 µg/L) 2010 (15.2 µg/L) 2011 (37.8 µg/L) 2012 (5.5 µg/L) 2013 (7.0 µg/L) 2014 (8.9 µg/L)	ENRAA10 (AGM) 2010 (15.2 µg/L) 2011 (37.8 µg/L) 2012 (5.5 µg/L) 2013 (7.0 µg/L) 2014 (8.9 µg/L) 2015 (11.4 µg/L) 2016 (18.7 µg/L)	This waterbody is impaired for this parameter and is being placed in category 4a because there is a DEP Adopted - EPA Approved Nutrient TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0499	3057A	Banana River below 520 Causeway	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0500	3057B	Banana River above 520 Causeway	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.

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OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0501	3057C	Banana River above Barge Canal	Estuary	3M	Fecal Coliform (SEAS Classification)	Exceeds Shellfish Evaluation & Assessment Section (SEAS) thresholds	NA	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired on the Verified List for this parameter. The department is requesting EPA remove this parameter from the 303(d) List because it is no longer assessed to determine impairment, per 62-303.720(2)(L), F.A.C.
18-0502	3057C	Banana River above Barge Canal	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0503	3081	Horse Creek (Fresh Segment)	Stream	3F	Nutrients (Historic Chlorophyll-a)	NA	5	NA	NA	Delist (Not Applicable)	No Data	No Data	This waterbody was previously listed as impaired on the Verified List for this parameter. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List because it is no longer assessed to determine impairment, per 62-303.720(2)(L), F.A.C.
18-0504	3081	Horse Creek (Fresh Segment)	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	5	3a	3a	Delist (Analysis Flaw)	No Data	No Data	This waterbody has no data available to assess for this parameter. This parameter is being delisted from the Verified List based on a flaw in the original analysis; the waterbody class was changed from 3M to 3F, so the original data used to assess the waterbody is no longer applicable. This WBID was included in the statewide Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0505	3082	Eau Gallie River	Estuary	3M	Nutrients (Historic Chlorophyll-a)	NA	5	NA	NA	Delist (Not Applicable)	No Data	No Data	This waterbody was previously listed as impaired on the Verified List for this parameter. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List because it is no longer assessed to determine impairment, per 62-303.720(2)(L), F.A.C.
18-0506	3082	Eau Gallie River	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0507	3082	Eau Gallie River	Estuary	3M	Nutrients (Chlorophyll-a)	≤ 11 µg/L	5	4a	4a	Delist (TMDL Complete)	AGM 2005 (8 µg/L) 2006 (4 µg/L) 2007 (4 µg/L) 2008 (9 µg/L) 2009 (18 µg/L) 2010 (18 µg/L) 2011 (20 µg/L) 2012 (30 µg/L) 2013 (16 µg/L) 2014 (12 µg/L)	AGM 2010 (18 µg/L) 2011 (20 µg/L) 2012 (30 µg/L) 2013 (16 µg/L) 2014 (12 µg/L) 2015 (13 µg/L) 2016 (14 µg/L)	This waterbody is impaired for this parameter because the annual geometric means exceeded the nutrient threshold more than once in a three year period. This parameter is being placed in category 4a because there is a DEP Adopted Dissolved Oxygen and Nutrient TMDL that is pending EPA approval. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0508	3082	Eau Gallie River	Estuary	3M	Dissolved Oxygen (Percent Saturation)	≥ 42 %	5	2	2	Delist (Not Impaired)	38/531	18/201	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. There is a DEP adopted Dissolved Oxygen and Nutrient TMDL that is pending EPA approval. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0509	3085A	Crane Creek	Estuary	3M	Nutrients (Historic Chlorophyll-a)	NA	5	NA	NA	Delist (Not Applicable)	No Data	No Data	This waterbody was previously listed as impaired on the Verified List for this parameter. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List because it is no longer assessed to determine impairment, per 62-303.720(2)(L), F.A.C.
18-0510	3085A	Crane Creek	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0511	3085A	Crane Creek	Estuary	3M	Nutrients (Chlorophyll-a)	≤ 11 µg/L	5	4a	4a	Delist (TMDL Complete)	AGM 2005 (5 µg/L) 2006 (3 µg/L) 2007 (6 µg/L) 2008 (9 µg/L) 2009 (16 µg/L) 2010 (23 µg/L) 2011 (23 µg/L) 2012 (19 µg/L) 2013 (14 µg/L) 2014 (10 µg/L)	AGM 2010 (23 µg/L) 2011 (23 µg/L) 2012 (19 µg/L) 2013 (14 µg/L) 2014 (10 µg/L) 2015 (15 µg/L) 2016 (13 µg/L)	This waterbody is impaired for this parameter because the annual geometric means exceeded the nutrient threshold of 11 µg/L more than once in a three year period. This parameter is being placed in category 4a because there is a DEP adopted Dissolved Oxygen and Nutrient TMDL that is pending EPA approval. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0512	3085A	Crane Creek	Estuary	3M	Dissolved Oxygen (Percent Saturation)	≥ 42 %	5	2	2	Delist (Not Impaired)	6/212	9/110	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0513	3098A	Palm Bay And Turkey Creek (Estuarine Segment)	Estuary	3M	Nutrients (Historic Chlorophyll-a)	NA	5	NA	NA	Delist (Not Applicable)	No Data	No Data	This waterbody was previously listed as impaired on the Verified List for this parameter. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List because it is no longer assessed to determine impairment, per 62-303.720(2)(L), F.A.C.

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0514	3098A	Palm Bay And Turkey Creek (Estuarine Segment)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0515	3098A	Palm Bay And Turkey Creek (Estuarine Segment)	Estuary	3M	Nutrients (Chlorophyll-a)	≤ 11 µg/L	5	3b	3b	Delist (Insufficient Data)	AGM 2005 (1 µg/L) 2006 (2 µg/L) 2007 (1 µg/L) 2008 (4 µg/L) 2009 (12 µg/L) 2010 (18 µg/L) 2011 (17 µg/L) 2012 (5 µg/L) 2013 (9 µg/L) 2014 (4 µg/L)	AGM 2010 (18 µg/L) 2011 (17 µg/L) 2012 (5 µg/L) 2013 (9 µg/L) 2014 (4 µg/L) 2015 (5 µg/L) 2016 (6 µg/L) 2017 (9 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold more than once in a 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. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0516	3098C	Residential Drains to Turkey Creek	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0517	3098C	Residential Drains to Turkey Creek	Estuary	3M	Dissolved Oxygen (Percent Saturation)	≥ 42 %	5	2	2	Delist (Not Impaired)	9/69	0/10	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List, per 62-303.720(2)(L), F.A.C.
18-0518	3098C	Residential Drains to Turkey Creek	Estuary	3M	Nutrients (Chlorophyll-a)	≤ 11 µg/L	5	2	2	Delist (Analysis Flaw)	AGM 2006 (2 µg/L) 2010 (9 µg/L)	AGM 2010 (9 µg/L)	This waterbody is not impaired for Nutrients (chlorophyll-a) and was placed on the Verified List due to Dissolved Oxygen which is no longer impaired. The assessment category is 2 (Not Impaired) because there are supporting biological data that validate attainment of the designated use. The department is removing this parameter from the Verified List and is requesting EPA remove from the 303(d) List based on a flaw in the original analysis.
18-0519	3107A	Goat Creek (Marine Segment)	Estuary	2	Nutrients (Historic Chlorophyll-a)	NA	5	NA	NA	Delist (Not Applicable)	No Data	No Data	This waterbody was previously listed as impaired on the Verified List for this parameter. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List because it is no longer assessed to determine impairment, per 62-303.720(2)(L), F.A.C.

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0520	3107A	Goat Creek (Marine Segment)	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0521	3129A	St. Sebastian River above Indian River Lagoon	Estuary	3M	Nutrients (Historic Chlorophyll-a)	NA	5	NA	NA	Delist (Not Applicable)	No Data	No Data	This waterbody was previously listed as impaired on the Verified List for this parameter. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List because it is no longer assessed to determine impairment, per 62-303.720(2)(L), F.A.C.
18-0522	3129A	St. Sebastian River above Indian River Lagoon	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0523	3129A	St. Sebastian River above Indian River Lagoon	Estuary	3M	Dissolved Oxygen (Percent Saturation)	≥ 42 %	5	2	2	Delist (Not Impaired)	8/759	3/216	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0524	3129B1	South Prong St. Sebastian River (Estuarine Segment)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0525	3129B1	South Prong St. Sebastian River (Estuarine Segment)	Estuary	3M	Nutrients (Chlorophyll-a)	ENRAA7 AGM ≤ 5.9 µg/L	5	4a	4a	Delist (TMDL Complete)	ENRAA7 (AGM) 2005 (7.9 µg/L) 2006 (2.7 µg/L) 2007 (2.9 µg/L) 2008 (6.7 µg/L) 2009 (7.1 µg/L) 2010 (13.0 µg/L) 2011 (13.4 µg/L)	ENRAA7 (AGM) 2010 (13.0 µg/L) 2011 (13.4 µg/L)	This waterbody is impaired for this parameter because the annual geometric means exceeded the nutrient threshold more than once in a three year period. This parameter is being placed in category 4a because there is a DEP adopted Dissolved Oxygen and Nutrient TMDL that is pending EPA approval. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0526	3129B1	South Prong St. Sebastian River (Estuarine Segment)	Estuary	3M	Dissolved Oxygen (Percent Saturation)	≥ 42 %	5	2	2	Delist (Not Impaired)	15/139	5/30	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. There is a DEP adopted Dissolved Oxygen and Nutrient TMDL that is pending EPA approval. The department is removing this parameter from the Verified List and is requesting EPA remove it from the 303(d) List, per 62-303.720(2)(L), F.A.C.

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OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0527	3135A	C-54 Canal at Confluence with St. Sebastian River	Estuary	3M	Dissolved Oxygen (Percent Saturation)	≥ 42 %	5	4a	4a	Delist (TMDL Complete)	37/174	15/52	This waterbody is impaired for this parameter and is being placed in category 4a because there is a DEP Adopted Dissolved Oxygen and Nutrient TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0528	3135A	C-54 Canal at Confluence with St. Sebastian River	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0529	3135A	C-54 Canal at Confluence with St. Sebastian River	Estuary	3M	Nutrients (Chlorophyll-a)	ENRAA7 AGM ≤ 5.9 µg/L	5	4a	4a	Delist (TMDL Complete)	ENRAA7 (AGM) 2005 (7.8 µg/L) 2006 (4.8 µg/L) 2007 (4.2 µg/L) 2008 (8.5 µg/L) 2009 (8.4 µg/L) 2010 (16.6 µg/L) 2011 (18.5 µg/L)	ENRAA7 (AGM) 2010 (16.6 µg/L) 2011 (18.5 µg/L)	This waterbody is impaired for this parameter because the annual geometric means exceeded the nutrient threshold more than once in a three year period. This parameter is being placed in category 4a because there is a DEP adopted Dissolved Oxygen and Nutrient TMDL that is pending EPA approval. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0530	3147	North Canal	Stream	3F	Dissolved Oxygen (Percent Saturation)	≥ 38 %	5	2	2	Delist (Not Impaired)	7/151	2/111	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. 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. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0531	3153A	Main Canal	Stream	3F	Dissolved Oxygen (Percent Saturation)	≥ 38 %	5	2	2	Delist (Not Impaired)	6/153	2/115	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. 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. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0532	3158	South Canal	Stream	3F	Dissolved Oxygen (Percent Saturation)	≥ 38 %	5	2	2	Delist (Not Impaired)	5/131	1/84	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. 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. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0533	3163B	C-25 East Segment	Stream	3F	Nutrients (Total Phosphorus)	AGM ≤ 0.12 mg/L	5	3b	3b	Delist (Insufficient Data)	AGM 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) 2012 (0.13 mg/L) 2013 (0.12 mg/L) 2014 (0.10 mg/L)	AGM 2010 (0.08 mg/L) 2011 (0.12 mg/L) 2012 (0.13 mg/L) 2013 (0.12 mg/L) 2014 (0.10 mg/L) 2015 (0.10 mg/L) 2016 (0.19 mg/L) 2017 (0.07 mg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient criteria more than once in a 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 the designated use. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List, per 62-303.720(2)(L), F.A.C.
18-0534	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	5	2	2	Delist (Not Impaired)	11/17/2009: 9% 11/18/2010: 63% 05/18/2011: 30% 07/24/2013: 0% 11/25/2013: 0%	11/18/2010: 63% 05/18/2011: 30% 07/24/2013: 0% 11/25/2013: 0% 02/09/2017: 0%	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0535	3190	South Indian River (above Ft. Pierce Inlet)	Estuary	2	Nutrients (Chlorophyll-a)	ENRAA4 AGM ≤ 4.7 µg/L	5	2	2	Delist (Not Impaired)	ENRAA4 (AGM) 2005 (1.8 µg/L) 2007 (3.5 µg/L) 2013 (1.8 µg/L) 2014 (2.5 µg/L)	ENRAA4 (AGM) 2013 (1.8 µg/L) 2014 (2.5 µg/L) 2015 (4.3 µg/L) 2016 (2.3 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the applicable ENR criterion in a three year period. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0536	5003B1	South Indian River (below SR 60)	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0537	5003B2	South Indian River (below SR 60 - Shellfish Portion)	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0538	5003C1	South Indian River (above SR 60)	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.

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OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0539	5003D1	South Indian River (Near St. Sebastian River)	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0540	8105	Atlantic Ocean (Indian River County)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0541	8106	Atlantic Ocean (Indian River County; Sebastian Inlet)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0542	8107	Atlantic Ocean (Brevard County; Sebastian Inlet)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0543	8108	Atlantic Ocean (Brevard County)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0544	8109	Atlantic Ocean (Brevard County)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0545	8110	Atlantic Ocean (Brevard County)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0546	8111	Atlantic Ocean (Brevard County; Cape Canaveral)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0547	8112	Atlantic Ocean (Brevard County)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0548	8113	Atlantic Ocean (Brevard County)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0549	8114	Atlantic Ocean (Volusia County)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.
18-0550	8115	Atlantic Ocean (Volusia County)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from the 303(d) List.

Indian River Lagoon Group 5 Basin - Central District - Cycle 3 FINAL Delist List

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0551	8116	Atlantic Ocean (Volusia County; Ponce Inlet)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted - EPA Approved Mercury TMDL. The department is removing it from the Verified List and requesting EPA remove this parameter from 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 2009 and included data from that assessment period (January 1, 1994 through June 30, 2006).

The Cycle 2 assessment was completed in 2012 and included data from the assessment period (January 1, 1999 through June 30, 2011).

[3] The Cycle 3 assessment is the current assessment and includes data from that Planning Period (January 1, 2005 through December 31, 2014) and the Verified Period (January 1, 2010 through June 30, 2017).

† 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.

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

Where Biology data are presented as SCI (n=y), y represents the total number of samples; Big Mean is the average value of all temporally independent biological health assessment scores over the assessment period; Mean 1 is the first temporally independent average of all biological health assessments within the most recent consecutive three month period; Mean 2 is the second temporally independent average of all biological health assessments within the most recent consecutive three month period prior to the most recent biological health assessment.

A statewide TMDL for mercury was adopted in 2012.

^ Beach advisories are based on FL Dept of Health Enterococcus criterion of >70 CFU/100mL. Beach advisory data are provided by the Florida Department of Health 2016 Beach Advisories.

Fish advisory data are provided by the Florida Department of Health 2017 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.

The Group 5 Indian River Lagoon Final Delist List is based on IWR Run 54_2 and the Impaired Waters Rule (IWR), Chapter 62-303, Florida Administrative Code, with the effective date of February 17, 2016.

Perdido Group 5 Basin - Northwest District - Cycle 3 FINAL Delist List

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0552	1004	Big Lagoon	Estuary	3M	Mercury (in fish tissue)	NA	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody has been retired and all associated data have been re-assigned to WBIDs 1004C and 1004D. WBIDs 1004C and 1004D are in category 4a (TMDL Complete) for this parameter and are not being added to the 303(d) List. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0553	1014	Direct Runoff to Bay	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0554	1018	Direct Runoff to Bay	Estuary	3M	Mercury (in fish tissue)	NA	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody has been retired and all associated data have been re-assigned to WBID 991. WBID 991 is in category 4a (Delist (TMDL Complete)) for this parameter and is being removed from the VL and 303(d) List. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0555	2F	Perdido River (North A)	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 22 Largemouth Bass with an average mercury concentration of 0.64 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0556	4	Brushy Creek	Stream	3F	Fecal Coliform	≤ 400 Counts / 100 mL	5	4a	4a	Delist (TMDL Complete)	24/165	14/83	This waterbody is impaired for this parameter and is being placed in category 4a because there is a DEP adopted fecal coliform TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0557	462A	Perdido River (South Marine)	Estuary	3M	Fecal Coliform	≤ 400 Counts / 100 mL	3c	2	2	Delist (Not Impaired)	4/13	0/18	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. The department is requesting EPA remove this parameter from the 303(d) List.
18-0558	462A	Perdido River (South Marine)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0559	462B	Perdido River (Marine)	Estuary	3M	Fecal Coliform	≤ 400 Counts / 100 mL	3c	2	2	Delist (Analysis Flaw)	4/12	0/21	This waterbody is not impaired for this parameter 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). Some of the stations with data causing the impairment have been reassigned to upstream WBID 72. WBID 72 is not impaired for this parameter, however, Escherichia Coli is impaired for this waterbody and is being added to the 303(d) List. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0560	462B	Perdido River (Marine)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0561	462C	Perdido River (Middle C)	Stream	3F	Dissolved Oxygen (Percent Saturation)	≥ 67 %	3c	2	2	Delist (Not Impaired)	6/63	5/55	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. 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. The department is requesting EPA remove this parameter from the 303(d) List, per 62-303.720(2)(L), F.A.C.
18-0562	462C	Perdido River (Middle C)	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 22 Largemouth Bass with an average mercury concentration of 0.64 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0563	462C	Perdido River (Middle C)	Stream	3F	Nutrients (Chlorophyll-a)	≤ 20 µg/L	3c	2	2	Delist (Not Impaired)	AGM 2005 (3 µg/L) 2006 (3 µg/L) 2008 (1 µg/L) 2009 (1 µg/L)	AGM 2015 (0 µg/L) 2016 (0 µg/L) 2017 (0 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold in a three year period. Site-specific information are not needed to determine whether the chlorophyll-a values represent a healthy, well-balanced phytoplankton community because the annual geometric means are below 3.2 µg/L. The department is requesting EPA remove it from the 303(d) List.
18-0564	489	Elevenmile Creek	Stream	3F	Dissolved Oxygen (Percent Saturation)	≥ 67 %	5	2	2	Delist (Not Impaired)	81/229	13/155	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. BOD was impaired in a previous cycle and is now being delisted. 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. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List, per 62-303.720(2)(L), F.A.C.

Perdido Group 5 Basin - Northwest District - Cycle 3 FINAL Delist List

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0565	489	Elevenmile Creek	Stream	3F	Dissolved Oxygen (Percent Saturation)	≥ 67 %	5	2	2	Delist (Not Impaired)	81/229	13/155	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. Dissolved oxygen was impaired in a previous cycle and now meets delisting requirements. 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. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List, per 62-303.720(2)(L), F.A.C.
18-0566	489	Elevenmile Creek	Stream	3F	Nutrients (Chlorophyll-a)	≤ 20 µg/L	3c	2	2	Delist (Not Impaired)	AGM 2005 (2 µg/L) 2006 (1 µg/L) 2007 (1 µg/L) 2008 (1 µg/L) 2009 (1 µg/L) 2010 (1 µg/L) 2011 (1 µg/L) 2012 (1 µg/L) 2013 (1 µg/L) 2014 (1 µg/L)	AGM 2010 (1 µg/L) 2011 (1 µg/L) 2012 (1 µg/L) 2013 (1 µg/L) 2014 (1 µg/L) 2015 (1 µg/L) 2016 (1 µg/L) 2017 (1 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold in a three year period. Site-specific information are not needed to determine whether the chlorophyll-a values represent a healthy, well-balanced phytoplankton community because the annual geometric means are below 3.2 µg/L. The department is requesting EPA remove it from the 303(d) List.
18-0567	542	Rest Area Run	Stream	3F	Turbidity	≤ 29 NTU + background	3c	4c	4c	Delist (Natural Condition)	28/39	8/33	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. There are supporting biological data that validate attainment of the designated use. This parameter was placed in category 5 and added to the Verified List in a previous cycle. It was subsequently placed in category 3c but remained on the Verified and 303(d) lists. This parameter is being removed from the Verified List based on the current assessment and the department is requesting EPA remove it from the 303(d) List.
18-0568	697	Bayou Marcus Creek	Stream	3F	Dissolved Oxygen (Percent Saturation)	NA	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody has been retired and all associated data have been re-assigned to WBIDs 697B and 697C. WBID 697B has insufficient data for this parameter and WBID 697C is in category 4c (Natural Condition) for this parameter based on passing biological data, and these WBIDs are not being added to the 303(d) List. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0569	72	Perdido River (Middle B)	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 22 Largemouth Bass with an average mercury concentration of 0.64 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0570	72D	Perdido River (Middle A)	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 22 Largemouth Bass with an average mercury concentration of 0.64 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0571	72E	Perdido River (North C)	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 22 Largemouth Bass with an average mercury concentration of 0.64 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0572	72F	Perdido River (North B)	Stream	3F	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 22 Largemouth Bass with an average mercury concentration of 0.64 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0573	784	Tee And Wicker Lakes	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0574	797	Perdido Bay (Upper Segment)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0575	797A	Perdido Bay (Lower Segment)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.

Perdido Group 5 Basin - Northwest District - Cycle 3 FINAL Delist List

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0576	8001	Gulf of Mexico (Escambia County; Perdido Bay)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0577	8001C	Big Lagoon State Park	Beach	3M	Bacteria (Beach Advisories)	< 21 days of beach advisories	5	2	2	Delist (Not Impaired)	Beach Advisories 2005 (0 days) 2006 (0 days) 2007 (0 days) 2008 (7 days) 2009 (10 days) 2010 (24 days) 2011 (0 days) 2012 (12 days) 2013 (0 days) 2014 (5 days)	Beach Advisories 2010 (24 days) 2011 (0 days) 2012 (12 days) 2013 (0 days) 2014 (5 days) 2015 (14 days) 2016 (0 days)	This waterbody is not impaired for this parameter because there were fewer than 21 days of advisories in any one year during the verified period, for five consecutive years. Beach WBID assessment is based on beach advisory information received from DOH.^ This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0578	872B	Bridge Creek (Tidal Portion)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0579	935	Weekly Bayou	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0580	945	Tarkiln Bayou	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0581	974	Direct Runoff to Bay	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0582	987	Bayou Garcon	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0583	991	Direct Runoff to Bay	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from 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 2009 and included data from that assessment period (January 1, 1994 through June 30, 2006).
The Cycle 2 assessment was completed in 2012 and included data from the assessment period (January 1, 1999 through June 30, 2011).

[3] The Cycle 3 assessment is the current assessment and includes data from that Planning Period (January 1, 2005 through December 31, 2014) and the Verified Period (January 1, 2010 through June 30, 2017).

† 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.

Where Biology data are presented as SCI (n=y), y represents the total number of samples; Big Mean is the average value of all temporally independent biological health assessment scores over the assessment period; Mean 1 is the first temporally independent average of all biological health assessments within the most recent consecutive three month period; Mean 2 is the second temporally independent average of all biological health assessments within the most recent consecutive three month period prior to the most recent biological health assessment.

A statewide TMDL for mercury was adopted in 2012.

^ Beach advisories are based on FL Dept of Health Enterococcus criterion of >70 CFU/100mL. Beach advisory data are provided by the Florida Department of Health 2016 Beach Advisories.

Fish advisory data are provided by the Florida Department of Health 2017 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.

The Group 5 Perdido Final Delist List is based on IWR Run 54_2 and the Impaired Waters Rule (IWR), Chapter 62-303, Florida Administrative Code, with the effective date of February 17, 2016.

Upper East Coast Group 5 Basin - Northeast District - Cycle 3 FINAL Delist List

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0717	2320	Guana River	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0718	2320F	Lake Vedra - Guana River (Freshwater Portion)	Lake	3F	Dissolved Oxygen (Percent Saturation)	NA	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody has been retired and all associated data have been re-assigned to WBIDs 2320B1, 2320B2 and 2320C to better represent the waterbody. WBIDs 2320B1 and 2320C are not impaired for this parameter and are not being added to the 303(d) List. WBID 2320B2 is on the Study List for this parameter and is being added to the 303(d) List. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0719	2320F	Lake Vedra - Guana River (Freshwater Portion)	Lake	3F	Nutrients (Chlorophyll-a)	NA	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody has been retired and all associated data have been re-assigned to WBIDs 2320B1, 2320B2 and 2320C to better represent the waterbody. WBIDs 2320B1 and 2320C are on the Planning List for this parameter and WBID 2320B2 has insufficient data for this parameter, and these WBIDs are not being added to the 303(d) List. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0720	2363A	Halifax River	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0721	2363B	Halifax River	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0722	2363B	Halifax River	Estuary	3M	Nutrients (Chlorophyll-a)	ENRS2 AAM ≤ 9 µg/L	5	2	2	Delist (Not Impaired)	ENRS2 (AAM) 2005 (5.1 µg/L) 2006 (4.9 µg/L) 2007 (4.1 µg/L) 2008 (10.0 µg/L) 2009 (8.0 µg/L) 2010 (11.5 µg/L) 2011 (10.4 µg/L) 2012 (7.3 µg/L) 2013 (4.2 µg/L) 2014 (3.0 µg/L)	ENRS2 (AAM) 2010 (11.5 µg/L) 2011 (10.4 µg/L) 2012 (7.3 µg/L) 2013 (4.2 µg/L) 2014 (3.0 µg/L)	This waterbody is not impaired for this parameter because the annual arithmetic means did not exceed the applicable ENR criterion in a three year period. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0723	2363C	Tomoka Basin	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0724	2363D	Palm Coast	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0725	2363D	Palm Coast	Estuary	3M	Nutrients (Historic Chlorophyll-a)	NA	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired on the Verified List for this parameter. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List because it is no longer assessed to determine impairment, per 62-303.720(2)(L), F.A.C.
18-0726	2363EB	ICWW (St Johns County; Flagler County)	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0727	2363EB	ICWW (St Johns County; Flagler County)	Estuary	2	Nutrients (Historic Chlorophyll-a)	NA	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired on the Verified List for this parameter. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List because it is no longer assessed to determine impairment, per 62-303.720(2)(L), F.A.C.

Upper East Coast Group 5 Basin - Northeast District - Cycle 3 FINAL Delist List

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0728	2363EC	ICWW (Flagler County)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0729	2363F	ICWW (St Johns County)	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0730	2363G	Matanzas River	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0731	2363G1	Matanzas River (Upper Segment)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0732	2363H	St Augustine Inlet	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0733	2363I1	Tolomato River	Estuary	3M	Fecal Coliform	≤ 400 Counts / 100 mL	3c	2	2	Delist (Not Impaired)	4/82	2/35	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. The department is requesting EPA remove this parameter from the 303(d) List.
18-0734	2363I1	Tolomato River	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0735	2363I1	Tolomato River	Estuary	3M	Nutrients (Chlorophyll-a)	ENRT1 AGM ≤ 6.6 µg/L	3c	2	2	Delist (Not Impaired)	ENRT1 (AGM) 2005 (4.7 µg/L) 2006 (1.4 µg/L) 2007 (3.0 µg/L) 2008 (3.9 µg/L) 2009 (4.2 µg/L) 2010 (6.6 µg/L) 2011 (5.9 µg/L) 2014 (3.4 µg/L)	ENRT1 (AGM) 2010 (6.6 µg/L) 2011 (5.9 µg/L) 2014 (3.4 µg/L) 2015 (4.0 µg/L) 2017 (8.4 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the applicable ENR criterion in a three year period. The department is requesting EPA remove it from the 303(d) List.
18-0736	2363I2	Tolomato River (Shellfish Portion)	Estuary	2	Copper	≤ 3.7 µg/L	5	2	2	Delist (Not Impaired)	0/22	0/59	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0737	2363I2	Tolomato River (Shellfish Portion)	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0738	2363I2	Tolomato River (Shellfish Portion)	Estuary	2	Nickel	≤ 8.3 µg/L	5	2	2	Delist (Not Impaired)	0/45	0/96	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0739	2363J	Palm Coast	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0740	2363J	Palm Coast	Estuary	3M	Nutrients (Historic Chlorophyll-a)	NA	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired on the Verified List for this parameter. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List because it is no longer assessed to determine impairment, per 62-303.720(2)(L), F.A.C.
18-0741	2400	Smith Creek	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.

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OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0742	2400	Smith Creek	Estuary	3M	Nutrients (Historic Chlorophyll-a)	NA	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired on the Verified List for this parameter. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List because it is no longer assessed to determine impairment, per 62-303.720(2)(L), F.A.C.
18-0743	2406C	Deep Creek (Marine Segment)	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0744	2435	Capo Creek	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0745	2442	Marshall Creek	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0746	2451	Stokes Creek	Estuary	2	Fecal Coliform	≤ 43 MPN/100 mL	5	3a	3a	Delist (Analysis Flaw)	No Data	No Data	This waterbody has no data for this parameter 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). The WBID boundary was revised to more accurately represent the watershed, and all stations with data causing the impairment have been reassigned to downstream WBID 2363I2. WBID 2363I2 is not impaired for this parameter and is not being added to the 303(d) List. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0747	2451	Stokes Creek	Estuary	2	Fecal Coliform (SEAS Classification)	Exceeds Shellfish Evaluation & Assessment Section (SEAS) thresholds	5	3a	3a	Delist (No Data)	NA	NA	This waterbody has no data for this parameter 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). The WBID boundary was revised to more accurately represent the watershed, and the shellfish harvesting area that was previously contained within it is now wholly contained within WBID 2363I2. WBID 2363I2 is impaired for this parameter and will remain on the 303(d) List. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0748	2451	Stokes Creek	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0749	2451	Stokes Creek	Estuary	2	Nutrients (Historic Chlorophyll-a)	NA	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired on the Verified List for this parameter. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List because it is no longer assessed to determine impairment, per 62-303.720(2)(L), F.A.C.
18-0750	2457A	St Marks Pond Estuary	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0751	2468	Casa Cola Creek	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0752	2470	Sombrero Creek	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0753	2477	Ximanies Creek	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0754	2483	Pancho Creek	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0755	2487	Robinson Creek	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0756	2491	San Sebastian River	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0757	2493	Moultrie Creek	Stream	3F	Fecal Coliform	≤ 400 Counts / 100 mL	5	NA	NA	Delist (Not Applicable)	22/126	17/83	This waterbody was previously listed as impaired on the Verified List for this parameter; however, fecal coliform bacteria is no longer the applicable bacteria parameter for this waterbody classification per 62-302.530, F.A.C. Escherichia coli is impaired for this waterbody and is being added to the Study List in category 4d, and the department is requesting EPA add it to the 303(d) List. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0758	2493A	Moultrie Creek Lower Segment	Estuary	3M	Fecal Coliform	NA	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody has been retired and all associated data have been re-assigned to WBID 2493B. WBID 2493B is on the Planning List for this parameter and is not being added to the 303(d) List. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0759	2493A	Moultrie Creek Lower Segment	Estuary	3M	Mercury (in fish tissue)	NA	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody has been retired and all associated data have been re-assigned to WBID 2493B. WBID 2493B is in category 4a (TMDL Complete) for this parameter and is not being added to the 303(d) List. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0760	2502B	Salt Run	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0761	2502C	Salt Run (Shellfish Portion)	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0762	2510	Quarry Creek	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0763	2513	Unnamed Bayou	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0764	2519	East Creek	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.

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OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0765	2529	San Julian Creek	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0766	2535A	Moses Creek (Marine Segment)	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0767	2550A	Unnamed Drain (Marine Segment)	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0768	2573	Unnamed Drain	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0769	2580A	Pellicer Creek	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0770	2580B	Pellicer Creek	Estuary	2	Fecal Coliform	≤ 43 MPN/100 mL	5	4a	4a	Delist (TMDL Complete)	46/46	25/25	This waterbody is impaired for this parameter and is being placed in category 4a because there is a DEP adopted Fecal Coliform TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0771	2580B	Pellicer Creek	Estuary	2	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0772	2609	St Joe Canal	Stream	3F	Fecal Coliform	NA	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody has been retired and all associated data have been re-assigned to WBIDs 2363D and 2609A to better represent the waterbody. This waterbody was previously listed as impaired on the Verified List for this parameter; however, fecal coliform bacteria is no longer the applicable bacteria parameter for this waterbody classification per Rule 62-302.530, F.A.C. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List. Enterococci and Escherichia coli will be included in the Strategic Monitoring Plan for WBIDs 2363D and 2609A, respectively, in order to collect the new bacteria parameters.
18-0773	2620	Bulow Creek	Estuary	3M	Dissolved Oxygen (Percent Saturation)	≥ 42 %	5	2	2	Delist (Not Impaired)	7/95	7/52	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List, per 62-303.720(2)(L), F.A.C.
18-0774	2620	Bulow Creek	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0775	2620	Bulow Creek	Estuary	3M	Nutrients (Chlorophyll-a)	≤ 11 µg/L	5	3b	3b	Delist (Insufficient Data)	AGM 2005 (4 µg/L) 2006 (12 µg/L) 2007 (10 µg/L) 2008 (15 µg/L) 2009 (5 µg/L) 2011 (21 µg/L) 2012 (8 µg/L) 2013 (6 µg/L) 2014 (9 µg/L)	AGM 2011 (21 µg/L) 2012 (8 µg/L) 2013 (6 µg/L) 2014 (9 µg/L) 2017 (10 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the nutrient threshold more than once in a 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 the designated use. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0776	2634	Tomoka River	Stream	3F	Nutrients (Historic Chlorophyll-a)	NA	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired on the Verified List for this parameter. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List because it is no longer assessed to determine impairment, per 62-303.720(2)(L), F.A.C.

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0777	2634A	Tomoka River	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0778	2640	Unnamed Branch	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0779	2641	Unnamed Branch	Stream	3F	Fecal Coliform	≤ 400 Counts / 100 mL	5	3c	NA	Delist (Not Applicable)	13/21	No Data	This waterbody was previously listed as impaired on the Verified List for this parameter; however, fecal coliform bacteria is no longer the applicable bacteria parameter for this waterbody classification per 62-302.530, F.A.C. Escherichia coli is impaired for this waterbody and is being added to the Verified List and the department is requesting EPA add it to the 303(d) List. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0780	2642	Unnamed Branch	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0781	2647	Holly Hill Ditch	Estuary	3M	Dissolved Oxygen (Percent Saturation)	≥ 42 %	5	4d	4d	Delist (Study List)	17/42	7/11	This waterbody is impaired for this parameter based on the number of exceedances for the sample size but is being placed in category 4d per 62-303.720(2)(o), F.A.C. because the causative pollutant identified in the previous assessment was incorrect. Biochemical Oxygen Demand was identified as the causative pollutant, but is not impaired based on data in the current verified period. This parameter is being removed from the Verified List but will remain on the 303(d) List.
18-0782	2670	Halifax Canal	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0783	2672A	Rose Bay	Estuary	3M	Dissolved Oxygen (Percent Saturation)	≥ 42 %	5	2	2	Delist (Not Impaired)	0/199	0/87	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0784	2672A	Rose Bay	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0785	2672A	Rose Bay	Estuary	3M	Nutrients (Chlorophyll-a)	≤ 11 µg/L ENRS1 AGM ≤ 6.2 µg/L	5	2	2	Delist (Not Impaired)	AGM (11 µg/L) 2005 (7 µg/L) 2006 (6 µg/L) 2007 (6 µg/L) 2008 (10 µg/L) 2009 (11 µg/L) 2010 (9 µg/L) 2011 (10 µg/L) 2012 (10 µg/L) ENRS1 (AGM) 2005 (2.4 µg/L) 2009 (10.6 µg/L)	AGM (11 µg/L) 2010 (9 µg/L) 2011 (10 µg/L) 2012 (10 µg/L) 2015 (7 µg/L) 2016 (5 µg/L) 2017 (4 µg/L) ENRS1 (AGM) 2016 (4.1 µg/L) 2017 (5.5 µg/L)	This waterbody is not impaired for this parameter because the annual geometric means did not exceed the applicable criterion in a three year period. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0786	2674A	Spruce Creek	Estuary	3M	Fecal Coliform	≤ 400 Counts / 100 mL	5	NA	NA	Delist (Not Applicable)	12/123	0/15	This waterbody was previously listed as impaired on the Verified List for this parameter; however, fecal coliform bacteria is no longer the applicable bacteria parameter for this waterbody classification per 62-302.530, F.A.C. Enterococci is impaired for this waterbody and is being added to the Study List in category 4d, and the department is requesting EPA add it to the 303(d) List. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.
18-0787	2674A	Spruce Creek	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0788	2674B	Strickland Bay	Estuary	3M	Fecal Coliform	≤ 400 Counts / 100 mL	5	NA	NA	Delist (Not Applicable)	11/95	0/29	This waterbody was previously listed as impaired on the Verified List for this parameter; however, fecal coliform bacteria is no longer the applicable bacteria parameter for this waterbody classification per 62-302.530, F.A.C. Enterococci is not impaired for this waterbody and is not being added to the Verified List. This parameter is being removed from the Verified List and the department is requesting EPA remove it from the 303(d) List.

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OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0789	2674B	Strickland Bay	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0790	2678	Turnbull Bay (Creek)	Estuary	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0791	8117	Atlantic Ocean (Volusia County)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0792	8117C	Florida Shores Boulevard Beach	Beach	3M	Bacteria (Beach Advisories)	< 21 days of beach advisories	5	2	2	Delist (Not Impaired)	Beach Advisories 2005 (14 days) 2006 (2 days) 2007 (56 days) 2008 (0 days) 2009 (30 days) 2010 (53 days) 2011 (28 days) 2012 (0 days) 2013 (5 days) 2014 (0 days)	Beach Advisories 2010 (53 days) 2011 (28 days) 2012 (0 days) 2013 (5 days) 2014 (0 days) 2015 (0 days) 2016 (0 days)	This waterbody is not impaired for this parameter because there were fewer than 21 days of advisories in any one year during the verified period, for five consecutive years. Beach WBID assessment is based on beach advisory information received from DOH.^ This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0793	8117D	Silver Beach	Beach	3M	Bacteria (Beach Advisories)	< 21 days of beach advisories	5	2	2	Delist (Not Impaired)	Beach Advisories 2005 (10 days) 2006 (2 days) 2007 (63 days) 2008 (27 days) 2009 (10 days) 2010 (49 days) 2011 (28 days) 2012 (0 days) 2013 (0 days) 2014 (11 days)	Beach Advisories 2010 (49 days) 2011 (28 days) 2012 (0 days) 2013 (0 days) 2014 (11 days) 2015 (4 days) 2016 (0 days)	This waterbody is not impaired for this parameter because there were fewer than 21 days of advisories in any one year during the verified period, for five consecutive years. Beach WBID assessment is based on beach advisory information received from DOH.^ This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.

OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0794	8117E	Main Street Beach	Beach	3M	Bacteria (Beach Advisories)	< 21 days of beach advisories	5	2	2	Delist (Not Impaired)	Beach Advisories 2005 (2 days) 2006 (0 days) 2007 (4 days) 2008 (35 days) 2009 (0 days) 2010 (0 days) 2011 (0 days) 2012 (0 days) 2013 (0 days) 2014 (9 days)	Beach Advisories 2010 (0 days) 2011 (0 days) 2012 (0 days) 2013 (0 days) 2014 (9 days) 2015 (5 days) 2016 (9 days)	This waterbody is not impaired for this parameter because there were fewer than 21 days of advisories in any one year during the verified period, for five consecutive years. Beach WBID assessment is based on beach advisory information received from DOH.^ This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0795	8117G	International Speedway	Beach	3M	Bacteria (Beach Advisories)	< 21 days of beach advisories	5	2	2	Delist (Not Impaired)	Beach Advisories 2005 (0 days) 2006 (2 days) 2007 (7 days) 2008 (14 days) 2009 (7 days) 2010 (28 days) 2011 (7 days) 2012 (0 days) 2013 (0 days) 2014 (9 days)	Beach Advisories 2010 (28 days) 2011 (7 days) 2012 (0 days) 2013 (0 days) 2014 (9 days) 2015 (4 days) 2016 (8 days)	This waterbody is not impaired for this parameter because there were fewer than 21 days of advisories in any one year during the verified period, for five consecutive years. Beach WBID assessment is based on beach advisory information received from DOH.^ This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0796	8118	Atlantic Ocean (Volusia County)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0797	8119	Atlantic Ocean (Flagler County)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0798	8120	Atlantic Ocean (Flagler County)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0799	8121	Atlantic Ocean (St Johns County; Matanzas Inlet)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.

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OGC Case Number	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	Planning Period Assessment Data [4]	Verified Period Assessment Data [4]	Comments
18-0800	8122	Atlantic Ocean (St Johns County)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0801	8123	Atlantic Ocean (St Johns County; St Augustine Inlet)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0802	8124	Atlantic Ocean (St Johns County)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from the 303(d) List.
18-0803	8125	Atlantic Ocean (St Johns County)	Coastal	3M	Mercury (in fish tissue)	Exceeds DoH Threshold (> 0.3 ppm)	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 0.5 ppm. This parameter is being placed in category 4a because there is a DEP Adopted Mercury TMDL. This parameter is being removed from the Verified List and the department is requesting EPA remove this parameter from 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 2009 and included data from that assessment period (January 1, 1994 through June 30, 2006).

The Cycle 2 assessment was completed in 2012 and included data from the assessment period (January 1, 1999 through June 30, 2011).

[3] The Cycle 3 assessment is the current assessment and includes data from that Planning Period (January 1, 2005 through December 31, 2014) and the Verified Period (January 1, 2010 through June 30, 2017).

† 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

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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.

Where Biology data are presented as SCI (n=y), y represents the total number of samples; Big Mean is the average value of all temporally independent biological health assessment scores over the assessment period; Mean 1 is the first temporally independent average of all biological health assessments within the most recent consecutive three month period; Mean 2 is the second temporally independent average of all biological health assessments within the most recent consecutive three month period prior to the most recent biological health assessment.

A statewide TMDL for mercury was adopted in 2012.

^ Beach advisories are based on FL Dept of Health Enterococcus criterion of >70 CFU/100mL. Beach advisory data are provided by the Florida Department of Health 2016 Beach Advisories.

Fish advisory data are provided by the Florida Department of Health 2017 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.

The Group 5 Upper East Coast Final Delist List is based on IWR Run 54_2 and the Impaired Waters Rule (IWR), Chapter 62-303, Florida Administrative Code, with the effective date of February 17, 2016.