

EXHIBIT 5

2018 LIST OF WATERS TO BE DELISTED,
GROUP 2 APALACHICOLA-CHIPOLA BASIN

Apalachicola - Chipola Group 2 Basin - Northwest District - Cycle 3 FINAL Delist List

OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class ¹	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	[†] Previous Cycle Summary Assessment Category ²	[†] Cycle 3 Assessment Category ³	[†] Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data ⁴	Verified Period Assessment Data ⁴	Comments
18-0807	Chipola River	51	Chipola River	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and 303(d) List, and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0808	Chipola River	51A	Dead Lakes	Lake	3F	Mercury (based on fish consumption advisory)	Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and the 303(d) List, and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0809	Chipola River	51B	Chipola River	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and 303(d) List, and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0810	Chipola River	51C	Chipola River	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and 303(d) List, and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0811	Chipola River	51D	Chipola River	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and 303(d) List, and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0812	Chipola River	51E	Chipola River	Stream	3F		Fecal Coliform	5	2	2	Delist (Not Impaired)	0/34	0/39	This waterbody is not impaired for this parameter based on the number of exceedances for the sample size and is being delisted from the Verified List.
18-0813	Chipola River	51E	Chipola River	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and 303(d) List, and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0814	Chattahoochee River/Lake Seminole	60	Lake Seminole	Lake	3F	Nutrients	Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 3b - insufficient data, Chlorophyll-a Trend 3b - insufficient data, Total Nitrogen 3b - insufficient data, Total Nitrogen Trend 3b - insufficient data, Total Phosphorus 3b - insufficient data, and Total Phosphorus Trend 3b - insufficient data.

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18-0815	Chipola River	175	Muddy Branch	Stream	3F	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	4d	4d	Delist (Study List)	23/25	19/21	This waterbody is impaired for this parameter based on the number of exceedances for the sample size, but is being placed in category 4d because the causative pollutant identified in the previous assessment was incorrect. Nutrients was identified as the causative pollutant, but is not impaired based on data in the current verified period. This parameter is being delisted from the Verified List, but will remain on the 303(d) list. 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.
18-0816	Chipola River	180A	Merritts Mill Pond	Lake	3F		Nutrients (Algal Mats)	5	4a	4a	Delist (TMDL Complete)	No Data	No Data	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved nutrient TMDL.
18-0817	Chattahoochee River/Lake Seminole	272	Thompson Pond	Lake	3F	Nutrients	Nutrients (TSI)	5	NA	NA	Delist (Not Applicable)	NA	NA	This waterbody was previously listed as impaired and on the Verified List for this parameter. However, this parameter is being delisted from the Verified List per Rule 62-303.720(2)(k), F.A.C., because it is no longer assessed to determine impairment. The current nutrient assessments for this waterbody are as follows: Chlorophyll-a 3c - planning list, Chlorophyll-a Trend 3b - insufficient data, Total Nitrogen 3c - planning list, Total Nitrogen Trend 3b - insufficient data, Total Phosphorus 3c - planning list, and Total Phosphorus Trend 3b - insufficient data.
18-0818	Apalachicola River	375A	Apalachicola River	Estuary	3M		Fecal Coliform (SEAS Classification)	5	NA	NA	Delist (Analysis Flaw)	NA	NA	This waterbody is being delisted from the Verified List for this parameter, based on a flaw in the original analysis. This was incorrectly assessed as a class 2 waterbody but is actually class 3.
18-0819	Apalachicola River	375A	Apalachicola River	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0820	Apalachicola River	375B	Apalachicola River	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and 303(d) List, and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0821	Apalachicola River	375C	Apalachicola River	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and 303(d) List, and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0822	Apalachicola River	375D	Apalachicola River	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and 303(d) List, and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.

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18-0823	Apalachicola River	375E	Apalachicola River	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and 303(d) List, and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0824	Apalachicola River	375F	Apalachicola River	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and 303(d) List, and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0825	Apalachicola River	375G	Apalachicola River	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and 303(d) List, and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0826	Apalachicola River	375H	Apalachicola River	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and 303(d) List, and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0827	Apalachicola River	487	Flat Creek	Stream	3F	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	14/23	14/23	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved fecal coliform TMDL.
18-0828	Apalachicola River	728	Sweetwater Creek	Stream	3F	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	9/20	9/20	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved fecal coliforms TMDL.
18-0829	Apalachicola River	728	Sweetwater Creek	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and 303(d) List, and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0830	Apalachicola River	735	Sweetwater Creek (Upper Segment)	Stream	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and 303(d) List, and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0831	Chipola River	819	Otter Creek	Stream	3F	Coliforms	Fecal Coliform	5	4a	4a	Delist (TMDL Complete)	6/28	10/34	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved fecal coliform TMDL.

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18-0832	Apalachicola River	926A1	Lake Mystic	Lake	3F		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and the 303(d) List, and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0833	New River	1034A	New (Carrabelle) River	Estuary	2		Mercury (in fish tissue)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody is being delisted from the Verified List for this parameter because the WBID has been retired and all associated data have been re-assigned to WBID 1034. WBID 1034 is in category 4a for this parameter and is not being added to the Verified List.
18-0834	Apalachicola River	1039	Little Gully Creek	Stream	3F	Dissolved Oxygen	Dissolved Oxygen (Percent Saturation)	5	4a	4a	Delist (TMDL Complete)	17/24	16/23	This waterbody is impaired for this parameter and is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted - EPA Approved dissolved oxygen TMDL.
18-0835	Apalachicola River	1039	Little Gully Creek	Stream	3F		Nutrients (Chlorophyll-a)	5	4a	4a	Delist (TMDL Complete)	Annual Geometric Mean(s) 2007 (8 µg/L)	Annual Geometric Mean(s) 2007 (8 µg/L)	This waterbody has insufficient data available to assess this parameter and will remain impaired based on the previous assessment. It is being delisted from the Verified List and placed in category 4a because there is a DEP Adopted – EPA Approved nutrient TMDL.
18-0836	Apalachicola River	1109A	Equaloxic Creek	Stream	3F	Mercury (based on fish consumption advisory)	Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and 303(d) List, and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0837	Apalachicola River	1228	Bird Bay	Estuary	3M		Mercury (in fish tissue)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody has been retired and all associated data has been re-assigned to WBID 1137. WBID 1137 has no current data available to assess for this parameter and is not being added to the Verified List.
18-0838	New River	1236	Whiskey George Creek	Stream	3F		Fecal Coliform (SEAS Classification)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody has been retired and all associated data has been re-assigned to WBIDs 1236A and 1236B. WBID 1236A is a freshwater class 3 waterbody and not assessed for fecal coliform (SEAS Classification). WBID 1236B has been assigned a shellfish harvesting classification of Prohibited by the Shellfish Environmental Assessment Section (SEAS) of the Florida Department of Agriculture and Consumer Services. This classification is based on an administrative decision as a precautionary measure, and not water quality data. Therefore, WBID 1236B is not being added to the Verified List.
18-0839	New River	1251	Crooked River	Stream	3F	Mercury (based on fish consumption advisory)	Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2009 for 23 Largemouth Bass with an average mercury concentration of 0.32 ppm. This parameter is being delisted from the Verified List and 303(d) List, and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.

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18-0840	New River	1256	Alligator Harbor	Estuary	2		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0841	Apalachicola Bay	1266	St George Sound	Estuary	2		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0842	Apalachicola Bay	1274	Apalachicola Bay	Estuary	2		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0843	Apalachicola Bay	1274A	East Bay	Estuary	2		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0844	Apalachicola Bay	1274B	Apalachicola Bay	Estuary	2		Fecal Coliform (SEAS Classification)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody has been retired and all associated data has been re-assigned to WBID 1274B1. WBID 1274B1 is not impaired for this parameter and is not being added to the Verified List.
18-0845	Apalachicola Bay	1274B	Apalachicola Bay	Estuary	2		Mercury (in fish tissue)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody has been retired and all associated data has been re-assigned to WBID 1274B1. WBID 1274B1 is impaired for this parameter but is not being added to the Verified List. The Department has confirmed that the new impairment is due to the same sources identified in the existing Mercury (in fish tissue) DEP Adopted – EPA Approved TMDL, and this parameter is being placed in category 4a.
18-0846	Apalachicola Bay	1274B	Apalachicola Bay	Estuary	2	Nutrients	Nutrients (Chlorophyll-a)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody has been retired and all associated data has been re-assigned to WBID 1274B1. WBID 1274B1 is not impaired for this parameter and is not being added to the Verified List.
18-0847	Apalachicola Bay	1274C	Direct Runoff to Bay	Estuary	2		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.

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18-0848	Apalachicola River	1275A	East River	Estuary	2		Fecal Coliform (SEAS Classification)	5	NA	NA	Delist (Analysis Flaw)	NA	NA	This waterbody is being delisted from the Verified List for this parameter based on a flaw in the original analysis. This WBID was verified impaired due to a downgrade in shellfish harvesting classification based on water quality; however, this assessment was incorrect as no downgrade occurred. This WBID has been assigned the shellfish harvesting classification of Unclassified by the Shellfish Environmental Assessment Section (SEAS) of the Florida Department of Agriculture and Consumer Services. Unclassified indicates that "shellfish harvesting is not permitted pending bacteriological and sanitary surveys." There is no SEAS data associated with this waterbody.
18-0849	New River	1278	Cash Bayou	Estuary	2		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0850	New River	1279	West Bayou	Estuary	2		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0851	New River	1283	Blounts Bay	Estuary	2		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0852	Apalachicola River	1286	Huckleberry Creek	Stream	3F		Dissolved Oxygen (Percent Saturation)	5	4d	4d	Delist (Study List)	14/20	16/24	This waterbody is impaired for this parameter based on the number of exceedances for the sample size, but is being placed in category 4d because the causative pollutant identified in the previous assessment was incorrect. BOD was identified as the causative pollutant, but is not impaired based on data in the current verified period. This parameter is being delisted from the Verified List, but will remain on the 303(d) list. Dissolved oxygen grab samples used in this analysis were assessed against a time of day adjustment as described in 62-303.420(9), F.A.C.
18-0853	Apalachicola Bay	1288	Direct Runoff to Bay	Estuary	2		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.

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18-0854	Apalachicola Bay	1289	Money Bayou	Estuary	2		Fecal Coliform (SEAS Classification)	5	NA	NA	Delist (Analysis Flaw)	NA	NA	This waterbody is being delisted from the Verified List for this parameter based on a flaw in the original analysis. This WBID was verified impaired due to a downgrade in shellfish harvesting classification based on water quality; however, this assessment was incorrect as no downgrade occurred. This WBID has been assigned the shellfish harvesting classification of Unclassified by the Shellfish Environmental Assessment Section (SEAS) of the Florida Department of Agriculture and Consumer Services. Unclassified indicates that "shellfish harvesting is not permitted pending bacteriological and sanitary surveys." There is no SEAS data associated with this waterbody.
18-0855	Apalachicola Bay	1289	Money Bayou	Estuary	2		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0856	Apalachicola Bay	1291	Indian Lagoon	Estuary	2		Fecal Coliform (SEAS Classification)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody has been retired and all associated data has been re-assigned to WBID 1274B1. WBID 1274B1 is not impaired for this parameter and is not being added to the Verified List.
18-0857	Apalachicola Bay	1291	Indian Lagoon	Estuary	2		Mercury (in fish tissue)	5	NA	NA	Delist (Retired WBID)	NA	NA	This waterbody has been retired and all associated data has been re-assigned to WBID 1274B1. WBID 1274B1 is impaired for this parameter, however, it is not being added to the Verified List because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0858	Apalachicola Bay	1292	St Vincent Island	Estuary	3M		Fecal Coliform (SEAS Classification)	5	NA	NA	Delist (Analysis Flaw)	NA	NA	This waterbody is being delisted from the cycle 1 Verified List for this parameter, based on a flaw in the original analysis. The WBID was incorrectly assessed as a class 2 waterbody but is actually class 3.
18-0859	Apalachicola Bay	1292	St Vincent Island	Estuary	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0860	Apalachicola Bay	8018	Gulf of Mexico (Franklin County; Gulf County)	Coastal	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0861	Apalachicola Bay	8019	Gulf of Mexico (Franklin County)	Coastal	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0862	Apalachicola Bay	8020	Gulf of Mexico (Franklin County; St George Island)	Coastal	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.

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OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class ¹	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	[†] Previous Cycle Summary Assessment Category ²	[†] Cycle 3 Assessment Category ³	[†] Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data ⁴	Verified Period Assessment Data ⁴	Comments
18-0863	Apalachicola Bay	8020A	St George Island (11th Street West)	Beach	3M		Bacteria (Beach Advisories)	5	2	2	Delist (Not Impaired)	Beach Advisories 2002 (7 days) 2003 (30 days) 2004 (98 days) 2005 (23 days) 2006 (5 days) 2007 (103 days) 2008 (111 days) 2009 (14 days) 2010 (0 days) 2011 (0 days)	Beach Advisories 2007 (103 days) 2008 (111 days) 2009 (14 days) 2010 (0 days) 2011 (0 days) 2012 (0 days) 2013 (0 days) 2014 (0 days)	This waterbody is not impaired for this parameter and is being delisted from the Verified List because there were no beach advisories for 21 days, or more, in any one year 2009-2014 for 6 consecutive years. Beach WBID assessment is based on beach advisory information received from DOH. [^]
18-0864	Apalachicola Bay	8021	Gulf of Mexico (Franklin County; St George Island)	Coastal	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0865	Apalachicola Bay	8021A	St George Island (Franklin Boulevard)	Beach	3M		Bacteria (Beach Advisories)	5	2	2	Delist (Not Impaired)	Beach Advisories 2002 (0 days) 2003 (35 days) 2004 (25 days) 2005 (7 days) 2006 (5 days) 2007 (12 days) 2008 (114 days) 2009 (5 days) 2010 (0 days) 2011 (0 days)	Beach Advisories 2007 (12 days) 2008 (114 days) 2009 (5 days) 2010 (0 days) 2011 (0 days) 2012 (0 days) 2013 (0 days) 2014 (0 days)	This waterbody is not impaired for this parameter and is being delisted from the Verified List because there were no beach advisories for 21 days, or more, in any one year 2009-2014 for 6 consecutive years. Beach WBID assessment is based on beach advisory information received from DOH. [^]
18-0866	Apalachicola Bay	8022	Gulf of Mexico (Franklin County; Dog Island)	Coastal	3M		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0867	Apalachicola Bay	8023	Gulf of Mexico (Franklin County; Dog Island)	Coastal	2		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.
18-0868	New River	8024	Gulf of Mexico (Franklin County; Alligator Harbor)	Coastal	2		Mercury (in fish tissue)	5	4a	4a	Delist (TMDL Complete)	Assessment based on DOH Fish Tissue Studies	Assessment based on DOH Fish Tissue Studies	This waterbody is impaired for this parameter based on DOH fish consumption advisory data from 2005-2008 for 76 King Mackerel with an average mercury concentration of 0.50 ppm. This parameter is being delisted from the Verified List and is being placed in category 4a because there is a DEP Adopted - EPA Approved TMDL for Mercury.

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OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class ¹	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	[†] Previous Cycle Summary Assessment Category ²	[†] Cycle 3 Assessment Category ³	[†] Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data ⁴	Verified Period Assessment Data ⁴	Comments
18-0869	Apalachicola Bay	8021B	St George Island (11th Street East)	Beach	3M		Bacteria (Beach Advisories)	5	2	2	Delist (Not Impaired)	Beach Advisories 2002 (0 days) 2003 (27 days) 2004 (70 days) 2005 (49 days) 2006 (5 days) 2007 (56 days) 2008 (129 days) 2009 (21 days) 2010 (0 days) 2011 (0 days)	Beach Advisories 2007 (56 days) 2008 (129 days) 2009 (21 days) 2010 (0 days) 2011 (0 days) 2012 (0 days) 2013 (0 days) 2014 (0 days)	This waterbody is not impaired for this parameter and is being delisted from the Verified List because there were no beach advisories for 21 days, or more, in any one year 2010-2014 for 5 consecutive years. Beach WBID assessment is based on beach advisory information received from DOH. [^]
18-0870	New River	8024A	Alligator Point	Beach	3M		Bacteria (Beach Advisories)	5	2	2	Delist (Not Impaired)	Beach Advisories 2002 (0 days) 2003 (92 days) 2004 (225 days) 2005 (147 days) 2006 (27 days) 2007 (111 days) 2008 (280 days) 2009 (182 days) 2010 (0 days) 2011 (0 days)	Beach Advisories 2007 (111 days) 2008 (280 days) 2009 (182 days) 2010 (0 days) 2011 (0 days) 2012 (13 days) 2013 (14 days) 2014 (20 days)	This waterbody is not impaired for this parameter and is being delisted from the Verified List because there were no beach advisories for 21 days, or more, in any one year 2010-2014 for 5 consecutive years. Beach WBID assessment is based on beach advisory information received from DOH. [^]

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

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

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

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

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

A statewide TMDL for mercury was adopted in 2012.
[^] Beach advisories are based on FL Dept of Health Enterococcus criterion of >103 CFU/100mL. Beach advisory data are provided by the Florida Department of Health 2013 Beach Advisories.
Fish advisory data are provided by the Florida Department of Health 2014 Fish Advisories.
Abbreviations: WBID - Waterbody Identification; NA - Not Applicable, does not apply, or was not assessed in the previous cycle (i.e. it's a new WBID, waterbody type change, etc.);

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OGC Case Number	Planning Unit	WBID	Waterbody Name	Waterbody Type	Waterbody Class ¹	1998 303(d) Parameter of Concern	Parameters Assessed Using the Impaired Surface Waters Rule (IWR)	[†] Previous Cycle Summary Assessment Category ²	[†] Cycle 3 Assessment Category ³	[†] Integrated Report Category Summary Assessment	Summary Assessment Status	Planning Period Assessment Data ⁴	Verified Period Assessment Data ⁴	Comments
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ENR - Estuary Nutrient Region; AAM - Annual Arithmetic Mean; AGM - Annual Geometric Mean; LTA - Long Term Average; LTAAM - Long Term Annual Arithmetic Mean. Q1 - Quarter 1; Q2 - Quarter 2; Q3 - Quarter 3; Q4 - Quarter 4.
The Group 2 Apalachicola - Chipola Final Delist List is based on IWR Run 50 and the Impaired Waters Rule (IWR), Chapter 62-303, Florida Administrative Code, with the effective date of August 1, 2013.