2014 Draft Recategorized Assessments

Broad River Basin

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

NC River Basin **Broad River Basin**

Subbasin **Upper Broad River**

9-(40.5) BROAD RIVER 9.8 FW Miles WS-IV

From a point approximately 0.3 mile downstream of Cane Creek to a point 0.5 mile upstream of the Town of Shelby proposed water supply intake.

Parameter Recategorized	From	To	Justification
Water Temperature (29ºC, AL, MT&UP)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

9-41-12-(5.5) Cane Creek 6.3 FW Miles WS-IV

From mouth of Fork Creek to Second Broad River

Parameter Recategorized	From	To	Justification
Fish Community Fair (Nar, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

9-50-(1) First Broad River 15.0 FW Miles WS-V;Tr

From source to Cleveland County SR 1530

Parameter Recategorized	From	To	Justification
pH (6 su, AL, FW)	4t	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

9-53-9 Jakes Branch 5.5 FW Miles C

From source to Buffalo Creek

Parameter Recategorized	From	To	Justification
Benthos Fair (Nar, AL, FW)	3z2	5	New data indicate that water quality assessment criteria have been exceeded
Fish Community Fair (Nar, AL, FW)	3z2	5	New data indicate that water quality assessment criteria have been exceeded

9-55-1-(10) North Pacolet River 7.4 FW Miles C

From North Carolina Highway # 108 at Lynn to North Carolina-South Carolina State Line

Parameter Recategorized	From	To	Justification
Fish Community Fair (Nar, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
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9-50-32-3 **Sugar Branch** **2.5 FW Miles** **C**

From source to Beaverdam Creek

Parameter Recategorized	From	To	Justification
pH (6 su, AL, FW)	4t	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
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NC River Basin **Cape Fear River Basin**

Subbasin **Black River**

18-68-17 **Colly Creek** **34.9 FW Miles** **C;Sw**

From source to Black River

Parameter Recategorized	From	To	Justification
pH (4.3 su, AL, Sw)	5	1nc	Determination that exceedances of the parameter of interest are due to natural conditions

Subbasin **Cape Fear River**

18-(71)a5 **CAPE FEAR RIVER** **2,165.7 S Acres** **SC**

From 0.6 miles downstream of Barnards Creek to 1.9 miles downstream of Mott Creek

Parameter Recategorized	From	To	Justification
Turbidity (25 NTU, AL, FW acres & SW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
pH (6.8 su, AL, SW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

18-(87.5)a **CAPE FEAR RIVER** **769.2 S Acres** **SA;HQW**

Prohibited area north of Southport Restricted Area and west of ICWW in Cape Fear River

Parameter Recategorized	From	To	Justification
Arsenic (10 µg/l, HH, NC)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

18-(71)a1 **CAPE FEAR RIVER** **10.6 S Acres** **SC**

From upstream mouth of Toomers Cr. To Railroad bridge at Navassa

Parameter Recategorized	From	To	Justification
Turbidity (25 NTU, AL, FW acres & SW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Copper (3 µg/l, AL, SW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

18-(71)a6 CAPE FEAR RIVER 1,394.3 S Acres SC

From 1.9 miles downstream of Mott Creek to a line across the river Between Lilliput Creek and Snows Cut

Parameter Recategorized	From	To	Justification
Turbidity (25 NTU, AL, FW acres & SW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
pH (6.8 su, AL, SW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Dissolved Oxygen (5 mg/l, AL, SW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

18-(71)b CAPE FEAR RIVER 7,856.7 S Acres SC

From a line across the river between Lilliput Creek and Snows Cut to a line across the river from Walden Creek to the Basin

Parameter Recategorized	From	To	Justification
Arsenic (10 µg/l, HH, NC)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Nickel (8.3 µg/l, AL, SW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

18-(71)a4 CAPE FEAR RIVER 372.9 S Acres SC

From Barnards Creek to 0.6 miles downstream of Barnards Creek

Parameter Recategorized	From	To	Justification
Turbidity (25 NTU, AL, FW acres & SW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Copper (3 µg/l, AL, SW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

18-(71)a3 CAPE FEAR RIVER 1,268.3 S Acres SC

From Greenfield Creek to Barnards Creek

Parameter Recategorized	From	To	Justification
Turbidity (25 NTU, AL, FW acres & SW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
pH (6.8 su, AL, SW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
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18-(71)a2 CAPE FEAR RIVER 386.6 S Acres SC

From Railroad bridge at Navassa to Greenfield Creek

Parameter Recategorized	From	To	Justification
Turbidity (25 NTU, AL, FW acres & SW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Copper (3 µg/l, AL, SW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

18-88-9-3-3 Dutchman Creek Outlet Channel 78.3 S Acres SA;HQW

From Intracoastal waterway to Dutchman Creek

Parameter Recategorized	From	To	Justification
Enterrococcus (GM 35, REC, SW) 5n30	1	5	New data indicate that water quality assessment criteria have been exceeded

18-88-8-4-1 Fishing Creek 7.9 S Acres SA;HQW

From source to Bald Head Creek

Parameter Recategorized	From	To	Justification
Shellfish Growing Area-Shellfish Growing Area-Conditi	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

18-76-1 Greenfield Lake 75.3 FW Acres C;Sw

Entire Lake

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	3z2	5	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Fecal Coliform (GM 200/400 5 in 30, REC, FW)	3z2	3a4	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

18-88-9a Intracoastal Waterway 222.6 S Acres SA;HQW

From Channel Marker F1, R. "22" to Dutchmans Creek outlet channel

Parameter Recategorized	From	To	Justification
Dissolved Oxygen (4 mg/l, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
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18-88-9b **Intracoastal Waterway** **96.6 S Acres** **SA;HQW**

From Dutchmans Creek outlet channel to mouth of Cottage Creek

Parameter Recategorized	From	To	Justification
Enterrococcus (GM 35, REC, SW) 5n30	1	5	New data indicate that water quality assessment criteria have been exceeded

Subbasin Deep River

17-(10.5)d2 **DEEP RIVER** **18.2 FW Miles** **C**

From Gabriels Creek to Brush Creek

Parameter Recategorized	From	To	Justification
Copper (7 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

17-(4)b **DEEP RIVER** **375.0 FW Acres** **WS-IV;CA:***

From Kivett Drive to Coltrane Mill Road

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

17-(4)a **DEEP RIVER** **2.0 FW Miles** **WS-IV;CA:***

From dam at Oakdale Cotton Mills, Inc. to SR 1113

Parameter Recategorized	From	To	Justification
Dissolved Oxygen (4 mg/l, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

17-2-(0.3)b **East Fork Deep River** **4.8 FW Miles** **WS-IV:***

From Thatcher Road to a point 0.4 mile downstream of Guilford County SR 1541

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	4t	1t	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

17-2-(0.3)a **East Fork Deep River** **1.9 FW Miles** **WS-IV:***

From source to Thatcher Road

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	4t	1t	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

17-2-(0.7) **East Fork Deep River** **0.8 FW Miles** **WS-IV;CA:***

From a point 0.4 mile downstream of Guilford County SR 1541 to High Point Lake, Deep River

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	4t	1t	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

17-12b2 **Haskett Creek** **0.7 FW Miles** **C**

From Asheboro WWTP Outfall to Deep River

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Zinc (50 µg/l, AL, FW)	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

17-12b1 **Haskett Creek** **0.6 FW Miles** **C**

From SR 2149 to Asheboro WWTP Outfall Deep River

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Zinc (50 µg/l, AL, FW)	3a	1	Flaws in the original analysis of data and information led to assessment being incorrectly listed in Category 5
Copper (7 µg/l, AL, FW)	5	1	Flaws in the original analysis of data and information led to assessment being incorrectly listed in Category 5

17-43-10b2 **Loves Creek** **0.2 FW Miles** **C**

From US 421 to Siler City WWTP

Parameter Recategorized	From	To	Justification
Dissolved Oxygen (4 mg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Benthos Fair (Nar, AL, FW)	4s	5	Pollutant causing impairment no longer exceeding criteria. Benthos or Fish Community continue to exceed criteria

17-43-10b1 **Loves Creek** **2.3 FW Miles** **C**

From Chatham Avenue to US 421

Parameter Recategorized	From	To	Justification
Fish Community Good (Nar, AL, FW)	1	3z2	Previous listing in Category 5 was inconsistent with the assessment methodology. Available data insufficient to determin attainment status

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
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17-9-(1) Muddy Creek 6.9 FW Miles WS-IV:*

From source to a point 0.5 mile upstream of mouth

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	4t	3t1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

17-9-(2) Muddy Creek 0.8 FW Miles WS-IV;CA:*

From a point 0.5 mile upstream of mouth to Randleman Reservoir

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	1	3a1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

17-40-2 Persimmon Creek 2.9 FW Miles C

From source to Big Buffalo Creek

Parameter Recategorized	From	To	Justification
Dissolved Oxygen (4 mg/l, AL, FW)	3z2	5	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

17-43-(5.5)a Rocky River 24.3 FW Acres WS-III;CA

Siler City upper reservoir from 0.3 miles upstream of dam to the dam- (Turner Reservoir Critical Area).

Parameter Recategorized	From	To	Justification
Dissolved Oxygen (4 mg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

17-3-(0.3) West Fork Deep River 5.4 FW Miles WS-IV:*

From source to a point 0.3 mile downstream of Guilford County SR 1850

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

17-3-(0.7)a West Fork Deep River(Oak Hollow Reservoir) 0.5 FW Miles WS-IV;CA:*

From a point 0.3 mile downstream of Guilford County SR 1850 to SR 1818

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

Subbasin Haw River

16-18-(1.5)a1 Back Creek (Graham-Mebane Reservoir) 132.0 FW Acres WS-II;HQW,NSW,C

From .3 mile upstream of NC Hwy 119 to dam at Graham-Mebane Res to SR1917

Parameter Recategorized	From	To	Justification
Water Temperature (32ºC, AL, LP&CP)	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

16-18-(1.5)a2b Back Creek (Graham-Mebane Reservoir) 84.6 FW Acres WS-II;HQW,NSW,C

From 0.3 miles upstream of dam. Dam at Graham-Mebane Res excluding Quaker Arm of Reservoir above SR1927 and above SR1917

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	4t	3t1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

16-41-1-15-2-(1) Booker Creek (East-wood Lake) 3.5 FW Miles WS-V,B;NSW

From source to dam at Eastwood Lake

Parameter Recategorized	From	To	Justification
Benthos Fair (Nar, AL, FW)	5	4s	Pollutant causing impairment identified. TMDL implementation will result in attainment of water quality standards

16-27-(2.5)b3 Cane Creek (Cane Creek Reservoir) 150.0 FW Acres WS-II;HQW,NSW,C

From 0.6 miles upstream of dam to dam at Cane Creek Reservoir

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	4t	3t1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

16-27-(2.5)b1 Cane Creek (Cane Creek Reservoir) 150.0 FW Acres WS-II;HQW,NSW,C

From UT 0.5 miles downstream of SR1114 to Toms Creek

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	4t	3t1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

16-(10) HAW RIVER 0.6 FW Miles WS-IV;NSW,CA

From a point 0.5 mile downstream of SR2711 to a point 0.1 mile upstream of SR2712

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

16-(10.5)a **HAW RIVER** **4.2 FW Miles** **WS-V;NSW**

From a point 0.1 mile upstream of SR2712 to NC 87

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

16-(28.875) **HAW RIVER** **0.5 FW Miles** **WS-IV;NSW**

From the Town of Pittsboro water supply intake (located approximately 0.15 mile west of U.S. 15/501) to a point 0.4 mile downstream of Brooks Branch.

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

16-(28.75) **HAW RIVER** **0.5 FW Miles** **WS-IV;NSW,CA**

From the Town of Pittsboro water supply intake, which is located approximately 0.15 mile west of U.S. 15/501, to a point 0.5 mile upstream of the Town of Pittsboro water supply intake.

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

16-(28.5) **HAW RIVER** **10.1 FW Miles** **WS-IV;NSW**

From a point 0.4 miles downstream of Cane Creek (South side of Haw River) to Town of Pittsboro water supply intake

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

16-(6.5) **HAW RIVER** **9.4 FW Miles** **WS-IV;NSW**

From a point 0.9 miles downstream of Troublesome Creek to a point 0.5 miles downstream of SR2711

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

16-(37.3) HAW RIVER 0.5 FW Miles WS-IV;NSW,CA

From a point 0.5 mile downstream of US Hwy 64 to approximately 1.0 mile below US Hwy 64

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3z2	Previous listing in Category 5 was inconsistent with the assessment methodology. Available data insufficient to determin attainment status
pH (9.0, AL, FW)	5	3z2	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Chlorophyll a (40 µg/l, AL, NC)	4t	3z2	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

16-(10.5)d HAW RIVER 2.1 FW Miles WS-V;NSW

From Service Creek to a NC 49

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	4t	1t	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

16-(1)c1 HAW RIVER 7.3 FW Miles WS-V;NSW

From SR 2426 to Troublesome Creek at US29

Parameter Recategorized	From	To	Justification
Copper (7 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

16-(1)c2 HAW RIVER 0.8 FW Miles WS-V;NSW

From Troublesome Creek to 0.9 miles downstream of Troublesome Creek

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

16-(37.5)a2 Haw River (B. Everett Jordan Lake below normal 651.3 FW Acres WS-IV,B;NSW,CA

From downstream of Stinking Creek Arm to dam at B. Everett Jordan Lake

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
pH (9.0, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Chlorophyll a (40 µg/l, AL, NC)	4t	1t	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

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16-(37.5)a1 Haw River (B. Everett Jordan Lake below normal 694.0 FW Acres WS-IV,B;NSW,CA

From approximately 1.0 mile below U.S. Hwy. 64 to downstream of Stinking Creek Arm

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
pH (9.0, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

16-(37.5)b Haw River (B. Everett Jordan Lake below normal 47.0 FW Acres WS-IV,B;NSW,CA

Robeson Creek Arm of Jordan Reservoir

Parameter Recategorized	From	To	Justification
pH (9.0, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

16-14-6-(0.5) Jordan Creek 10.6 FW Miles WS-II;HQW,NSW

From source to a point 0.7 mile upstream of mouth

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	1	3a4	New data indicate that water quality assessment criteria have been exceeded

16-41-2-(5.5)b Morgan Creek 4.1 FW Miles WS-IV;NSW

From Meeting of the Waters to Chatham County SR 1726 (Durham County SR 1109)

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
NO2+NO3-N (10 mg/l, WS, WS)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

16-41-2-(9.5) Morgan Creek (including the Morgan Creek Arm o 836.2 FW Acres WS-IV;NSW,CA

From Chatham County SR 1726 (Durham County SR 1109) to New Hope Creek Arm of New Hope River Arm of B. Everett Jordan Lake

Parameter Recategorized	From	To	Justification
pH (9.0, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

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16-41-1-(11.5)c New Hope Creek 4.0 FW Miles WS-IV;NSW

From I-40 to a point 0.8 mile downstream of Durham County SR 1107

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Benthos Fair (Nar, AL, FW)	4s	4c	Pollutant causing impairment no longer exceeding criteria. Benthos or Fish Community continue to exceed criteria
Benthos Fair (Nar, AL, FW)	4s	4c	Water quality assessment criteria for Category 5 listing no longer applies due to a change in waterbody type

16-41-1-(11.5)b New Hope Creek 3.5 FW Miles WS-IV;NSW

From SR 2220 to I 40

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Benthos Fair (Nar, AL, FW)	4s	5	Pollutant causing impairment no longer exceeding criteria. Benthos or Fish Community continue to exceed criteria

16-41-1-(11.5)a New Hope Creek 0.4 FW Miles WS-IV;NSW

From a point 0.3 mile upstream of Durham County SR 2220 to SR 2220

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Benthos Fair (Nar, AL, FW)	4s	5	Pollutant causing impairment no longer exceeding criteria. Benthos or Fish Community continue to exceed criteria

16-41-(3.5)a2 New Hope River Arm of B. Everett Jordan Lake (b 337.2 FW Acres WS-IV,B;NSW,CA

From White Oak Creek Arm to US 64

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	4t	3t1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

16-41-(3.5)a3 New Hope River Arm of B. Everett Jordan Lake (b 3,101.4 FW Acres WS-IV,B;NSW,CA

From US 64 to Haw River Arm of B. Everett Jordan Lake, Haw River

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	4t	1t	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

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16-11-14-1a2 North Buffalo Creek 1.6 FW Miles WS-V;NSW

From Philadelphia Lake to North Buffalo Creek WWTP

Parameter Recategorized	From	To	Justification
Copper (7 µg/l, AL, FW)	3a	1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Zinc (50 µg/l, AL, FW)	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

16-11-14-1b North Buffalo Creek 8.1 FW Miles WS-V;NSW

From North Buffalo Creek WWTP to Buffalo Creek

Parameter Recategorized	From	To	Justification
Ammonia	4b	1b	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

16-41-1-17-(0.7)b1Northeast Creek 3.3 FW Miles WS-IV;NSW

From Durham Triangle WWTP to Kit Creek

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

16-41-1-17-(0.7)b2Northeast Creek 3.2 FW Miles WS-IV;NSW

From Kit Creek to a point 0.5 mile downstream of Panther Creek

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Copper (7 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

16-41-1-17-(0.7)a Northeast Creek 3.3 FW Miles WS-IV;NSW

From US Hwy 55 to Durham Triangle WWTP

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Dissolved Oxygen (4 mg/l, AL, FW)	5	4c	Documentation that the state included on a previous section 303(d) list an impaired segment that was not required to be listed in Category 5 by EPA regulations

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

16-11-(9)b **Reedy Fork (Hardys Mill Pond)** **8.6 FW Miles** **WS-V;NSW**

From Buffalo Creek to Haw River

Parameter Recategorized	From	To	Justification
Zinc (50 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

16-11-14-2a **South Buffalo Creek** **15.4 FW Miles** **WS-V;NSW**

From source to McConnell Rd

Parameter Recategorized	From	To	Justification
Copper (7 µg/l, AL, FW)	3a	1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Lead (25 µg/l, AL, NC)	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Zinc (50 µg/l, AL, FW)	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

16-11-14-2c **South Buffalo Creek** **4.8 FW Miles** **WS-V;NSW**

From US 70 to Buffalo Creek

Parameter Recategorized	From	To	Justification
Copper (7 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Ammonia	4b	1b	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

16-41-1-12-(1) **Third Fork Creek** **5.2 FW Miles** **WS-V;NSW**

From source to a point 2.0 miles upstream of NC Hwy. 54

Parameter Recategorized	From	To	Justification
Copper (7 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Hardness (100 mg/L, WS, WS)	1	5	New data indicate that water quality assessment criteria have been exceeded

16-41-1-12-(2) **Third Fork Creek** **3.9 FW Miles** **WS-IV;NSW**

From a point 2.0 miles upstream of NC HWY. 54 to New Hope Creek

Parameter Recategorized	From	To	Justification
Copper (7 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

16-17 **Town Branch** **4.2 FW Miles** **WS-V;NSW**

From source to Haw River

Parameter Recategorized	From	To	Justification
Copper (7 µg/l, AL, FW)	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Copper (7 µg/l, AL, FW)	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

Subbasin **Little River-Cape Fear River**

18-(4.5) **CAPE FEAR RIVER** **0.5 FW Miles** **WS-IV;CA**

From a point 0.5 mile upstream of NC Hwy 42 to NC Hwy 42 (Sanford water supply intake)

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

18-(16.7) **CAPE FEAR RIVER** **9.0 FW Miles** **WS-IV**

From Lillington water supply intake to Upper Little River

Parameter Recategorized	From	To	Justification
Copper (7 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

18-27-(3)b **Cross Creek (Big Cross Creek)** **1.4 FW Miles** **C**

From Hillsboro Street to Blounts Creek

Parameter Recategorized	From	To	Justification
pH (6 su, AL, FW)	1	5	New data indicate that water quality assessment criteria have been exceeded

18-16-1-(2) **Kenneth Creek** **3.9 FW Miles** **WS-IV**

From Wake-Harnett County Line to Neils Creek

Parameter Recategorized	From	To	Justification
Dissolved Oxygen (4 mg/l, AL, FW)	1	5	New data indicate that water quality assessment criteria have been exceeded

18-28ut3 **Ut to Locks Creek** **1.9 FW Miles**

From source to Locks Creek

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Arsenic (10 µg/l, HH, NC)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Zinc (50 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Mercury (0.012 µg/l, FC, FW)	3z2	5	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

Subbasin New River

18-88-8-4b **Bald Head Creek** **50.3 S Acres** **SA;HQW**

From DMF SS Station B2-18Z to Cape Fear River

Parameter Recategorized	From	To	Justification
Shellfish Growing Area-Shellfish Growing Area-Conditi	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

Subbasin Northeast Cape Fear River

18-74-39a **Burgaw Creek** **2.1 FW Miles** **C;Sw**

From source to Osgood Branch

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

18-74-63-2 **Burnt Mill Creek** **4.6 FW Miles** **C;Sw**

From source to Smith Creek

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	3z2	5	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Fecal Coliform (GM 200/400 5 in 30, REC, FW)	3z2	3a4	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

18-74-(61) **Northeast Cape Fear River** **1.0 S Acres** **SC;Sw**

From mouth of Ness Creek to Cape Fear River

Parameter Recategorized	From	To	Justification
Copper (7 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

11-137-1 Irwin Creek 11.8 FW Miles C

From source to Sugar Creek

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	4t	1t	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Zinc (50 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Lead (25 µg/l, AL, NC)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

11-137-8a Little Sugar Creek 11.6 FW Miles C

From source to Archdale Rd

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	1t	4t	New data indicate that water quality assessment criteria have been exceeded

11-138 Twelvemile Creek 3.0 FW Miles C

From source to North Carolina-South Carolina State Line

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Dissolved Oxygen (4 mg/l, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Copper (7 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Ecological/biological Integrity FishCom (Nar, AL, FW)	4s	5	Pollutant causing impairment no longer exceeding criteria. Benthos or Fish Community continue to exceed criteria

11-139 Waxhaw Creek 16.3 FW Miles C

From source to North Carolina-South Carolina State Line

Parameter Recategorized	From	To	Justification
Fish Community Good (Nar, AL, FW)	1	5	New data indicate that water quality assessment criteria have been exceeded

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

11-138-1 **West Fork Twelvemile Creek** **12.9 FW Miles** **C**

From source to Twelvemile Creeek

Parameter Recategorized	From	To	Justification
Fish Community Good (Nar, AL, FW)	1	5	New data indicate that water quality assessment criteria have been exceeded

Subbasin Catawba River Headwaters

11-(75) **CATAWBA RIVER (Lake Norman below elevation 7** **31,331.6 FW Acres** **WS-IV,B;CA**

From Lyle Creek to Cowan's Ford Dam

11-(117) **CATAWBA RIVER (Lake Wylie below elevation 570** **375.3 FW Acres** **WS-IV;CA**

From Mountain Island Dam to Interstate Highway 85 Bridge at Belmont

Parameter Recategorized	From	To	Justification
pH (6 su, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

11-(122) **CATAWBA RIVER (Lake Wylie below elevation 570** **601.1 FW Acres** **WS-IV,B;CA**

From I-85 bridge to the upstream side of Paw Creek Arm of Lake Wylie, Catawba River

11-(114) **CATAWBA RIVER (Mountain Island Lake below el** **1,937.1 FW Acres** **WS-IV,B;CA**

From Water Intake at River Bend Steam Station to Mountain Island Dam (Town of Mount Holly water supply intake)

11-(37) **CATAWBA RIVER (Rhodhiss Lake below elevation** **1,848.5 FW Acres** **WS-IV,B;CA**

From Johns River to Rhodhiss Dam

Parameter Recategorized	From	To	Justification
pH (9.0, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

11-135f **Crowders Creek** **1.4 FW Miles** **C**

From State Route 321 to State Route 2424

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	4t	1t	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

11-135c **Crowders Creek** **3.3 FW Miles** **C**

From State Route 1122 to State Route 1131

Parameter Recategorized	From	To	Justification
Benthos Fair (Nar, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

11-135e **Crowders Creek** **1.5 FW Miles** **C**

From State Route 1108 To NC 321

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	4t	1t	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

11-135g **Crowders Creek** **1.5 FW Miles** **C**

From State Route 2424 to North Carolina-South Carolina State Line

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	4t	1t	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

11-135d **Crowders Creek** **7.3 FW Miles** **C**

From State Route 1131 to State Route 1108

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3t	1t	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Fish Community Fair (Nar, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

11-119-(0.5) **Dutchmans Creek** **7.4 FW Miles** **WS-IV**

From source to a point 0.8 mile downstream of Taylors Creek

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

11-38-34-14 Harper Creek 9.1 FW Miles C;Tr,ORW

From source to Wilson Creek

Parameter Recategorized	From	To	Justification
pH (6 su, AL, FW)	4t	5	Flaws in the original analysis of data and information led to assessment being incorrectly listed in Category 5

11-59-(2) Isaac Creek 0.6 FW Miles WS-IV,B;CA

From a point 0.6 mile upstream of mouth to Lake Hickory, Catawba River

Parameter Recategorized	From	To	Justification
pH (6 su, AL, FW)	4t	5	Flaws in the original analysis of data and information led to assessment being incorrectly listed in Category 5

11-113-(2) Johnson Creek 3.0 FW Miles WS-IV;CA

From a point 0.6 mile upstream of mouth to Mountain Island Lake, Catawba River

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

11-119-2-(0.5)a Killian Creek 11.6 FW Miles C

From source to Anderson Creek

Parameter Recategorized	From	To	Justification
Fish Community Good (Nar, AL, FW)	1	5	New data indicate that water quality assessment criteria have been exceeded

11-120-(2.5) Long Creek 11.3 FW Miles WS-IV

From a point 0.6 mile downstream of Mecklenburg County SR 2074 to a point 0.4 mile upstream of Mecklenburg County SR 1606

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	4t	3t1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

11-120-(0.5) Long Creek 4.7 FW Miles C

From source to a point 0.6 mile downstream of Mecklenburg County SR 2074

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	4t	3t1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

11-39-(0.5)b **Lower Creek** **5.1 FW Miles** **C**

FromZack's Fork to Caldwell County SR 1143

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	4t	1t	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Benthos Fair (Nar, AL, FW)	4s	5	Pollutant causing impairment no longer exceeding criteria. Benthos or Fish Community continue to exceed criteria
Fecal Coliform (GM 200/400 5 in 30, REC, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

11-39-(6.5)a **Lower Creek** **2.8 FW Miles** **WS-IV**

From Caldwell County SR 1143 to Husband Creek

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Turbidity (50 NTU, AL, FW miles)	4t	1t	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Benthos Fair (Nar, AL, FW)	4s	5	Pollutant causing impairment no longer exceeding criteria. Benthos or Fish Community continue to exceed criteria

11-69-(0.5)a **Lower Little River** **7.8 FW Miles** **C**

From source to Lambert Fork

Parameter Recategorized	From	To	Justification
pH (6 su, AL, FW)	4t	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

11-69-(0.5)b **Lower Little River** **6.2 FW Miles** **C**

From Lambert Fork to a point 0.5 mile upstream of mouth of Stirewalt Creek

Parameter Recategorized	From	To	Justification
Fish Community Good (Nar, AL, FW)	1	5	New data indicate that water quality assessment criteria have been exceeded
pH (6 su, AL, FW)	4t	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

11-76-5-(0.7) McLin Creek 6.8 FW Miles WS-IV

From Catawba County SR 1734 to a point 0.2 mile upstream of Catawba County SR 1722

Parameter Recategorized	From	To	Justification
Benthos Fair (Nar, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

11-38-35 Parks Creek 5.3 FW Miles C

From source to Johns River

Parameter Recategorized	From	To	Justification
Benthos Fair (Nar, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

11-29-22 Shooks Creek 2.9 FW Miles C;Tr

From source to Linville River

Parameter Recategorized	From	To	Justification
pH (6 su, AL, FW)	4t	5	Flaws in the original analysis of data and information led to assessment being incorrectly listed in Category 5

11-135-10-1 South Crowders Creek 5.7 FW Miles C

From source to South Fork Crowders Creek

Parameter Recategorized	From	To	Justification
Dissolved Oxygen (4 mg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

11-119-3-(2) Stanley Creek 4.7 FW Miles WS-IV

From a point 1.0 mile upstream of Gaston County SR 1918 to Dutchmans Creek

Parameter Recategorized	From	To	Justification
Dissolved Oxygen (4 mg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

11-38-32-9ut3 UT to Frankum Creek 0.9 FW Miles

From source to Frankum Creek

Parameter Recategorized	From	To	Justification
pH (6 su, AL, FW)	4t	5	Flaws in the original analysis of data and information led to assessment being incorrectly listed in Category 5

Subbasin South Fork of the Catawba River

11-(123.5)a **CATAWBA RIVER (Lake Wylie below elevation 570** **4,294.0 FW Acres** **WS-V,B**

From the upstream side of Paw Creek Arm of Lake Wylie to North Carolina-South Carolina State Line

11-(123.5)b **CATAWBA RIVER (Lake Wylie South FK Catawba A** **1,291.0 FW Acres** **WS-V,B**

South Fork Catawba River Arm of Lake Wylie

11-129-5-(9.5) **Clark Creek** **1.8 FW Miles** **WS-IV**

From a point 0.9 mile upstream of Walker Creek to South Fork Catawba R.

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Copper (7 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Benthos Fair (Nar, AL, FW)	4s	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

11-129-1-(12.5)b **Henry Fork** **4.8 FW Miles** **C**

From State Route 1124 to State Route 1143

Parameter Recategorized	From	To	Justification
pH (6 su, AL, FW)	4t	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

11-129-15-(6) **Hoyle Creek** **0.5 FW Miles** **WS-IV;CA**

From a point 0.2 mile downstream of Mauney Creek to South Fork Catawba River

Parameter Recategorized	From	To	Justification
Fish Community Fair (Nar, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

11-129-8-(6.5) Indian Creek 6.0 FW Miles WS-IV

From a point 0.3 mile upstream of Lincoln County SR 1169 to South Fork Catawba River

Parameter Recategorized	From	To	Justification
pH (6 su, AL, FW)	4t	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Fish Community Fair (Nar, AL, FW)	4s	5	Pollutant causing impairment no longer exceeding criteria. Benthos or Fish Community continue to exceed criteria

11-129-2-(4) Jacob Fork 6.8 FW Miles WS-III;ORW

From Little River to Camp Creek

Parameter Recategorized	From	To	Justification
pH (6 su, AL, FW)	4t	5	Flaws in the original analysis of data and information led to assessment being incorrectly listed in Category 5

11-129-9-1-(2) Little Beaverdam Creek 3.4 FW Miles WS-IV

From a point 0.5 mile upstream of N.C. Hwy. 277 to Beaverdam Creek

Parameter Recategorized	From	To	Justification
pH (6 su, AL, FW)	4t	3t1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

11-129-16-(4) Long Creek 15.3 FW Miles C

From Mountain Creek to South Fork Catawba River

Parameter Recategorized	From	To	Justification
Fish Community Excellent (Nar, AL, FW)	1	5	New data indicate that water quality assessment criteria have been exceeded
pH (6 su, AL, FW)	4t	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

11-129-3-(0.7) Pott Creek 3.2 FW Miles WS-IV

From a point 0.3 mile upstream of Lincoln County SR 1217 to South Catawba Fork River

Parameter Recategorized	From	To	Justification
Fish Community Fair (Nar, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

11-129-(10.5) South Fork Catawba River 8.1 FW Miles WS-IV

From Town of High Shoals water supply intake to a point 0.6 mile upstream of N.C. Hwy. 275

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

11-129-(0.5) South Fork Catawba River 8.4 FW Miles WS-V

From source to Catawba-Lincoln County Line

Parameter Recategorized	From	To	Justification
pH (6 su, AL, FW)	4t	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

11-129-(14.5) South Fork Catawba River 2.5 FW Miles WS-IV;CA

From a point 0.6 mile upstream of N.C. Hwy. 275 to a point 0.4 mile upstream of Long Creek (Towns of Dallas, Gastonia & Ranlo water supply intakes)

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

11-129-(15.5) South Fork Catawba River 18.1 FW Miles WS-V

From a point 0.4 mile upstream of Long Creek to Cramerton Dam and Lake Wylie at Upper Armstrong Bridge

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

NC River Basin **Chowan River River Basin**

Subbasin **Chowan River**

25-24-2 **Cricket Swamp** **8.3 FW Miles** **C;NSW**

From source to Salmon Creek

Parameter Recategorized	From	To	Justification
pH (6 su, AL, FW)	1	5	New data indicate that water quality assessment criteria have been exceeded

25-4-(5) **Meherrin River** **11.7 FW Miles** **B;NSW**

From a point 1.0 mile upstream from U.S. Highway 258 to Chowan River

Parameter Recategorized	From	To	Justification
Dissolved Oxygen (4 mg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

Subbasin **Meherrin River**

25-4-8-1.5 **Wiccacanee Swamp** **6.3 FW Miles** **C;NSW**

From source to Potecasi Creek

Parameter Recategorized	From	To	Justification
Dissolved Oxygen (NA, AL, swamp)	3z2	3a5	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
pH (NA, AL, swamp)	3z2	3a6	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

Subbasin **Nottoway River**

25a2a **CHOWAN RIVER** **24.4 FW Miles** **B;NSW**

From near Riddicksville to Deep Creek

Parameter Recategorized	From	To	Justification
Cadmium (2 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

NC River Basin **French Broad River Basin**

Subbasin

6-3-10b **Tucker Creek** **0.2 FW Miles** **C;Tr**

From Fish Farm North to Fork French Broad River

Parameter Recategorized	From	To	Justification
Benthos Not Rated (Nar, AL, FW)	3a	5	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

Subbasin **French Broad River**

6-57-(9)a2 **Cane Creek** **0.8 FW Miles** **C**

From Hooper Creek to Cushion Branch

Parameter Recategorized	From	To	Justification
Benthos Poor (Nar, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

6-34-(15.5) **Davidson River** **2.7 FW Miles** **WS-V,B;Tr**

From Avery Creek to Olin Corporation Water Supply Dam

Parameter Recategorized	From	To	Justification
pH (6 su, AL, FW)	4t	5	Flaws in the original analysis of data and information led to assessment being incorrectly listed in Category 5

6-34-(1) **Davidson River** **8.1 FW Miles** **WS-V,B;Tr,HQW**

From source to Avery Creek

Parameter Recategorized	From	To	Justification
pH (6 su, AL, FW)	4t	5	Flaws in the original analysis of data and information led to assessment being incorrectly listed in Category 5

6-(1) **FRENCH BROAD RIVER** **19.7 FW Miles** **B;Tr**

From source to Nicholson Creek

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

6-(54.75)f **FRENCH BROAD RIVER** **33.1 FW Miles** **B**

From Sandymush Creek to North Carolina-Tennessee State Line

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Copper (7 µg/l, AL, FW)	3a	1	Flaws in the original analysis of data and information led to assessment being incorrectly listed in Category 5

6-(54.75)d **FRENCH BROAD RIVER** **6.4 FW Miles** **B**

From Craggy Dam to Fletcher Martin Road

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Copper (7 µg/l, AL, FW)	3a	1	Flaws in the original analysis of data and information led to assessment being incorrectly listed in Category 5

6-(54.75)c **FRENCH BROAD RIVER** **19.0 FW Miles** **B**

From NC 146 to Craggy Dam

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

6-76d **Hominy Creek** **7.8 FW Miles** **C**

From Moore Creek to French Broad River

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Benthos Fair (Nar, AL, FW)	4s	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

6-54-(1)b **Mills River** **1.8 FW Miles** **WS-II;Tr,HQW**

From River Mile 1.03 to a point 0.5 mile upstream of N.C. Hwy. 191

Parameter Recategorized	From	To	Justification
pH (6 su, AL, FW)	4t	5	Flaws in the original analysis of data and information led to assessment being incorrectly listed in Category 5

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

6-55d **Mud Creek** **2.2 FW Miles** **C**

From Byers Creek to French Broad River

Parameter Recategorized	From	To	Justification
Benthos Fair (Nar, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

6-84e **Newfound Creek** **1.7 FW Miles** **C**

From Dix Creek to French Broad River

Parameter Recategorized	From	To	Justification
Fish Community Good (Nar, AL, FW)	1	5	New data indicate that water quality assessment criteria have been exceeded
Benthos Fair (Nar, AL, FW)	1	5	Change in Assessement Methods per NC Environmental Management Commission in 2013.

6-38-14-(6) **Reasonover Creek** **0.3 FW Miles** **C;Tr**

From Lake Julia Dam to Little River

Parameter Recategorized	From	To	Justification
Benthos Fair (Nar, AL, FW)	3z2	4c	Documentation that the state included on a previous section 303(d) list an impaired segment that was not required to be listed in Category 5 by EPA regulations

6-76-5b **South Hominy Creek** **7.7 FW Miles** **C;Tr**

From Warren Creek to Hominy Creek

Parameter Recategorized	From	To	Justification
Benthos Good (Nar, AL, FW)	1	5	New data indicate that water quality assessment criteria have been exceeded

6-3-10a **Tucker Creek** **4.2 FW Miles** **C;Tr**

From source to Fish Farm

Parameter Recategorized	From	To	Justification
Benthos Not Rated (Nar, AL, FW)	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

6-2-(0.5)b **West Fork French Broad River** **0.6 FW Miles** **B;Tr**

From Above trout farms to below trout farm

Parameter Recategorized	From	To	Justification
Benthos Fair (Nar, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

6-112-5-2 **Wolf Laurel Branch** **2.1 FW Miles** **C;Tr,ORW**

From source to Puncheon Fork

Parameter Recategorized	From	To	Justification
Turbidity (10 NTU, AL, Tr)	3z2	5	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

Subbasin Nolichucky River

7-2-40 **Grassy Creek** **5.9 FW Miles** **C;Tr**

From source to North Toe River

Parameter Recategorized	From	To	Justification
Fish Community Fair (Nar, AL, FW)	3z2	5	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

7-10 **Hollow Poplar Creek** **5.6 FW Miles** **C;Tr**

From source to Nolichucky River

Parameter Recategorized	From	To	Justification
pH (6 su, AL, FW)	4t	3t1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

7 **NOLICHUCKY RIVER** **10.0 FW Miles** **B**

From source to North Carolina-Tennessee State Line

Parameter Recategorized	From	To	Justification
Copper (7 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

7-2-(21.5) **North Toe River** **9.4 FW Miles** **WS-IV;Tr**

From a point 0.2 mile upstream of Pyatt Creek to a point 0.5 mile upstream of U.S. Hwy. 19E

Parameter Recategorized	From	To	Justification
Copper (7 µg/l, AL, FW)	5e	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

7-2-(27.7)b **North Toe River** **11.3 FW Miles** **C;Tr**

From Grassy Creek to South Toe River

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

7-2-52-(1) **South Toe River** **25.9 FW Miles** **B;Tr,ORW**

From source to U.S. Hwy. 19E

Parameter Recategorized	From	To	Justification
pH (6 su, AL, FW)	4t	5	Flaws in the original analysis of data and information led to assessment being incorrectly listed in Category 5

Subbasin Pigeon River

5-32 **Fines Creek** **9.7 FW Miles** **C**

From source to Pigeon River

Parameter Recategorized	From	To	Justification
Fish Community Good-Fair (Nar, AL, FW)	1	5	New data indicate that water quality assessment criteria have been exceeded

5-(6.5) **PIGEON RIVER** **0.8 FW Miles** **WS-III;Tr,CA**

From Garden Creek to Canton Water Intake

Parameter Recategorized	From	To	Justification
pH (6 su, AL, FW)	4t	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

5-(7)c **PIGEON RIVER (Waterville Lake below elevation 2** **7.8 FW Miles** **C**

From State Route 1642 (Main Street) to Crabtree Creek

Parameter Recategorized	From	To	Justification
Benthos Fair (Nar, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

5-16-(16)a **Richland Creek** **1.6 FW Miles** **C**

From Lake Junaluska Dam to Jones Cove Branch

Parameter Recategorized	From	To	Justification
Fish Community Good-Fair (Nar, AL, FW)	1	5	New data indicate that water quality assessment criteria have been exceeded

5-16-(16)b **Richland Creek** **0.7 FW Miles** **C**

From Jones Cove Branch to Pigeon River

Parameter Recategorized	From	To	Justification
Benthos Fair (Nar, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

5-16-(11.5)d **Richland Creek (Lake Junaluska)** **200.0 FW Acres** **B**

Lake Junaluska

Parameter Recategorized	From	To	Justification
pH (9.0, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

NC River Basin **Hiwassee River Basin**

Subbasin **Hiwassee River**

1-(16.5)b **HIWASSEE RIVER (Mission Reservoir)** **4.7 FW Miles** **WS-IV**

From Tusquitee Creek to Calhoun Creek below Mission Reservoir

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400 5 in 30, REC, FW)	3z2	5	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

1-52d **Valley River** **3.2 FW Miles** **C;Tr**

From Marble Creek above Murphy to Hiwassee River

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400 5 in 30, REC, FW)	3c	5	New data indicate that water quality assessment criteria have been exceeded

1-52c **Valley River** **7.7 FW Miles** **C;Tr**

From Venegeance Creek near Marble to Marble Creek above Murphy

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400 5 in 30, REC, FW)	3a	5	New data indicate that water quality assessment criteria have been exceeded
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

NC River Basin **Little Tennessee River Basin**

Subbasin **Lower Little Tennessee River**

2-190-(3.5) **Cheoah River** **1.4 FW Miles** **C;Tr**

From the Town of Robbinsville's proposed water supply intake, to Mountain Creek

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

Subbasin **Tuckasegee River**

2-79-(24)ut4 **UT TUCKASEGEE R** **1.3 FW Miles**

Source to TUCKASEGEE R

Parameter Recategorized	From	To	Justification
pH (6 su, AL, FW)	4t	3t1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

NC River Basin **Lumber River Basin**

Subbasin **Long Bay-Atlantic Ocean**

15-25-13 **Calabash River** **139.9 S Acres** **SA;HQW**

From source to North Carolina-South Carolina State Line

Parameter Recategorized	From	To	Justification
Water Temperature (32ºC, AL, LP&CP)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

15-25d **Intracoastal Waterway** **315.6 S Acres** **SA;HQW**

From NCSC state line to western mouth of Still Creek

Parameter Recategorized	From	To	Justification
Enterrococcus (GM 35, REC, SW) 5n30	1	5	New data indicate that water quality assessment criteria have been exceeded

15-25-2-(7.5) **Shallotte River** **15.6 S Acres** **SC;HQW**

From U.S. Hwy. 17 to mouth of the Mill Pond

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

Subbasin **Lumber River**

14-22-13-3 **Long Branch** **3.4 FW Miles** **C;Sw**

From source to Little Swamp

Parameter Recategorized	From	To	Justification
Mercury (0.012 µg/l, FC, FW)	3z2	5	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

Subbasin **Waccamaw River**

15-2-6-3 **Friar Swamp (Council Millpond)** **11.6 FW Miles** **C;Sw:+**

From source to Big Creek

Parameter Recategorized	From	To	Justification
Benthos Natural (Nar, AL, FW)	1	5	New data indicate that water quality assessment criteria have been exceeded

15-17-1-11 **Juniper Swamp** **6.7 FW Miles** **C;Sw**

From North Carolina-South Carolina State Line to Grissett Swamp

Parameter Recategorized	From	To	Justification
Benthos Moderate (Nar, AL, FW)	1	5	New data indicate that water quality assessment criteria have been exceeded

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

15-4b **White Marsh** **12.6 FW Miles** **C;Sw**

From Richardson Swamp to Waccamaw River

Parameter Recategorized	From	To	Justification
Benthos Moderate (Nar, AL, FW)	1	5	New data indicate that water quality assessment criteria have been exceeded

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

NC River Basin **Neuse River Basin**

Subbasin **Contentnea Creek**

27-86-2 **Moccasin Creek (Bunn Lake)** **22.8 FW Miles** **C;NSW**

From source to Contentnea Creek

Parameter Recategorized	From	To	Justification
Dissolved Oxygen (4 mg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

Subbasin **Lower Neuse River**

27-137-5 **Abraham Bay** **96.9 S Acres** **SA;HQW,NSW**

From source to Turnagain Bay

Parameter Recategorized	From	To	Justification
Shellfish Growing Area-Conditionally Approved Open (	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

27-128-3a **Back Creek (Black Creek)** **259.5 S Acres** **SA;HQW,NSW**

From source to Adams Creek excluding swimming area near mouth

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

27-137-2 **Big Gut** **70.0 S Acres** **SA;HQW,NSW**

From source to Turnagain Bay

Parameter Recategorized	From	To	Justification
Shellfish Growing Area-Conditionally Approved Open (	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

27-137-4 **Broad Creek** **49.2 S Acres** **SA;HQW,NSW**

From source to Turnagain Bay

Parameter Recategorized	From	To	Justification
Shellfish Growing Area-Conditionally Approved Open (	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

27-125-(6)b **Dawson Creek** **1.0 S Acres** **SA;HQW,NSW**

From 0.03 miles upstream of Neuse River to Neuse River

Parameter Recategorized	From	To	Justification
Enterrococcus (GM 35, REC, SW) 5n30	1	5	New data indicate that water quality assessment criteria have been exceeded

27-125-(6)a **Dawson Creek** **121.2 S Acres** **SA;HQW,NSW**

From mouth of Tarkiln Creek to 0.03 miles upstream of Neuse River

Parameter Recategorized	From	To	Justification
Enterrococcus (GM 35, REC, SW) 5n30	1	5	New data indicate that water quality assessment criteria have been exceeded

27-137-3 **Deep Gut** **51.0 S Acres** **SA;HQW,NSW**

From source to Turnagain Bay

Parameter Recategorized	From	To	Justification
Shellfish Growing Area-Conditionally Approved Open (	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

27-137-7 **Mulberry Point Creek** **15.7 S Acres** **SA;HQW,NSW**

From source to Turnagain Bay

Parameter Recategorized	From	To	Justification
Shellfish Growing Area-Conditionally Approved Open (	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

27-(96)b2 **NEUSE RIVER Estuary** **3,473.6 S Acres** **SC;Sw,NSW**

From Trent River to a line across Neuse River from Johnson Point to McCotter Point (part of upper model segment)

Parameter Recategorized	From	To	Justification
Copper (3 µg/l, AL, SW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

27-(104)b **NEUSE RIVER Estuary** **10,756.9 S Acres** **SB;Sw,NSW**

From a line across Neuse River from 1.2 miles upstream of Slocum Creek to 0.5 miles upstream of Beard Creek to a line across Neuse River from Wilkinson Point to Cherry Point (bend model segment)

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	4t	1t	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

27-(104)a **NEUSE RIVER Estuary** **13,736.0 S Acres** **SB;Sw,NSW**

From a line across Neuse River from Johnson Point to McCotter Point to a line across Neuse River from 1.2 miles upstream of Slocum Creek to 0.5 miles upstream of Beard Creek (middle model segment)

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

27-(118)a1 NEUSE RIVER Estuary 17,135.4 S Acres SA;HQW,NSW

From a line across Neuse River from Wilkinson Point to Cherry Point to a line across the river From Adams Creek to Wiggins Point (part of lower model segment)

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	4t	1t	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

27-(118)a2 NEUSE RIVER Estuary 50,851.7 S Acres SA;HQW,NSW

From a line across Neuse RiverFrom Adams Creek to Wiggins Point to Pamlico Sound (mouth of Neuse River described as a line running from Maw point to Point of Marsh)

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	4t	1t	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

27-(96)b1 NEUSE RIVER Estuary 2,363.1 S Acres SC;Sw,NSW

From Bachelor Creek to the Trent River (River and part of Upper Model segment)

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	4t	1t	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

27-(118)a1a NEUSE RIVER Estuary at Camp Don Lee 1.0 S Acres SA;HQW,NSW

Swim beach at Camp Don Lee

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	4t	1t	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

27-148-1-6-1a Old Canal 6.4 S Acres SA;HQW,NSW

From Turnagain Bay to 0.6 miles towards Stump Bay

Parameter Recategorized	From	To	Justification
Shellfish Growing Area-Conditionally Approved Open (	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

27-137-4-2 Parsons Creek 26.7 S Acres SA;HQW,NSW

From source to Broad Creek

Parameter Recategorized	From	To	Justification
Shellfish Growing Area-Conditionally Approved Open (	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

27-137-1 **Sanborns Gut** **3.7 S Acres** **SA;HQW,NSW**

From source to Trunagain Bay

Parameter Recategorized	From	To	Justification
Shellfish Growing Area-Conditionally Approved Open (	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

27-112 **Slocum Creek** **659.1 S Acres** **SC;Sw,NSW**

From source to Neuse River

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

27-135b **South River** **2,064.8 S Acres** **SA;HQW,NSW**

From a line crossing the South River at a point 97 meters north of mouth of Southwest Creek to a point 418 meters north of mouth of Doe Creek t Neuse River

Parameter Recategorized	From	To	Justification
Shellfish Growing Area-Conditionally Approved Open (	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

27-137-6 **Tump Gut** **20.9 S Acres** **SA;HQW,NSW**

From source to Turnagain Bay

Parameter Recategorized	From	To	Justification
Shellfish Growing Area-Conditionally Approved Open (	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

Subbasin Middle Neuse River

27-97-5-3 **Creeping Swamp** **8.1 FW Miles** **C;Sw,NSW**

From source to Clayroot Swamp

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

Subbasin Pamlico Sound

27-149-1-3 **Barry Bay** **606.6 S Acres** **SA;ORW,NSW**

From source to Thorofare Bay

Parameter Recategorized	From	To	Justification
Shellfish Growing Area-Conditionally Approved Open (	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

27-149-1-2 **Merkle Hammock Creek** **186.0 S Acres** **SA;NSW,ORW**

From source to Thorofare Bay

Parameter Recategorized	From	To	Justification
Shellfish Growing Area-Conditionally Approved Open (	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

Subbasin Upper Neuse River

27-37 **Beddingfield Creek** **3.7 FW Miles** **C;NSW**

From source to Neuse River

Parameter Recategorized	From	To	Justification
Benthos Fair (Nar, AL, FW)	3z2	5	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

27-45-(2)b **Black Creek** **8.0 FW Miles** **C;NSW**

From 1 mile upstream of Reedy Creek to mouth of Sassarixa Creek

Parameter Recategorized	From	To	Justification
Dissolved Oxygen (4 mg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

27-45-(2)a **Black Creek** **14.6 FW Miles** **C;NSW**

From dam at Panther Lake to 1 mile upstream of Reedy Creek

Parameter Recategorized	From	To	Justification
Dissolved Oxygen (4 mg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

27-33-(3.5)a **Crabtree Creek (Crabtree Lake)** **6.8 FW Miles** **B;NSW**

From backwaters of Crabtree Lake to Cary WWTP

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Benthos Poor (Nar, AL, FW)	4s	5	Pollutant causing impairment no longer exceeding criteria. Benthos or Fish Community continue to exceed criteria

27-5-(2) Ellerbe Creek 0.5 FW Miles WS-IV;NSW,CA

From a point 0.2 mile upstream of Durham County SR 1636 to Falls Lake, Neuse River

Parameter Recategorized	From	To	Justification
Zinc (50 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Benthos Fair (Nar, AL, FW)	4s	5	Pollutant causing impairment no longer exceeding criteria. Benthos or Fish Community continue to exceed criteria

27-43-15-(4)a1 Middle Creek 4.5 FW Miles C;NSW

From dam at Sunset Lake to small impoundment upstream of US 401

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Fish Community Good-Fair (Nar, AL, FW)	1	5	New data indicate that water quality assessment criteria have been exceeded
Turbidity (50 NTU, AL, FW miles)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Zinc (50 µg/l, AL, FW)	4b	3b1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

27-43-15-(1)b2 Middle Creek 1.6 FW Miles C;NSW

From ut on west isde of creek 3.0 miles downstream to backwaters of Sunset Lake

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

27-52-(1)b Mill Creek (Moorewood Pond) 11.3 FW Miles C;NSW

From source to Stone Creek

Parameter Recategorized	From	To	Justification
Dissolved Oxygen (4 mg/l, AL, FW)	1	5	New data indicate that water quality assessment criteria have been exceeded

27-(36) NEUSE RIVER 4.3 FW Miles WS-V;NSW

From mouth of Beddingfield Creek to a point 0.2 mile downstream of Johnston County SR 1700

Parameter Recategorized	From	To	Justification
Copper (7 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Zinc (50 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

27-(49.5) NEUSE RIVER 1.4 FW Miles WS-IV;NSW

From a point 1.7 miles upstream of Bawdy Creek to a point 0.5 mile upstream of Richardson Bridge Road/SR 1201

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

27-(38.5) NEUSE RIVER 9.7 FW Miles WS-IV;NSW

From a point 0.2 mile downstream of Johnston County SR 1700 to point 1.4 mile downstream of Johnston County SR 1908

Parameter Recategorized	From	To	Justification
Copper (7 µg/l, AL, FW)	5	1	Flaws in the original analysis of data and information led to assessment being incorrectly listed in Category 5

27-(50.375)a NEUSE RIVER 5.0 FW Miles WS-IV;NSW

From Richardson Bridge Road/SR 1201 to a point 0.75 mile upstream of Mocassin Creek

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

27-(22.5)c NEUSE RIVER 3.9 FW Miles C;NSW

From Crabtree Creek to Auburn Knightdale Road

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Copper (7 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

27-(49.75) NEUSE RIVER 0.8 FW Miles WS-IV;NSW,CA

From a point 0.5 miles upstream of Richardson Bridge Road/SR 1201 to Johnston County's intake at Richardson Bridge Road/SR 1201

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

27-(5.5)b3 NEUSE RIVER (Falls Lake below normal pool eleva 884.3 FW Acres WS-IV,B;NSW,CA

From Ledge Creek Arm to Lick Creek Arm

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	4b	3b1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

27-(5.5)b2 NEUSE RIVER (Falls Lake below normal pool eleva 1,236.1 FW Acres WS-IV,B;NSW,CA

Ledge Creek Arm

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	4b	1b	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

27-(5.5)b4 NEUSE RIVER (Falls Lake below normal pool eleva 4,094.3 FW Acres WS-IV,B;NSW,CA

From Lick Creek Arm to Falls Dam

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	4b	1b	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

27-57-12 Snipes Creek 5.5 FW Miles C;NSW

From source to Little River

Parameter Recategorized	From	To	Justification
Dissolved Oxygen (4 mg/l, AL, FW)	3z2	5	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

27-33-14aut8 UT MINE CR 2.0 FW Miles

Source to MINE CR

Parameter Recategorized	From	To	Justification
Benthos Poor (Nar, AL, FW)	3z2	5	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

27-43-15-(1)but3 UT to Middle Creek **2.6 FW Miles**

source to Middle Creek

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

27-43-(5.5)but7 UT to Swift Creek (Lake Benson) **2.7 FW Miles**

From Source to Lake Benson

Parameter Recategorized	From	To	Justification
Benthos Fair (Nar, AL, FW)	3z2	5	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

27-34-(4)b Walnut Creek **3.7 FW Miles** **C;NSW**

From UT 0.6 miles west of I-440 to Neuse River

Parameter Recategorized	From	To	Justification
Copper (7 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

NC River Basin	Pasquotank River Basin
Subbasin	Albemarle Sound

30-1-6a **Coinjock Bay** **4,604.6 S Acres** **SC**

Entire Bay

Parameter Recategorized	From	To	Justification
Enterrococcus (GM 35, REC, SW) 5n30	5	3z2	Flaws in the original analysis of data and information led to assessment being incorrectly listed in Category 5

30-19-1b **Colington Creek** **0.4 S Acres** **SC**

Wildlife Ramp on Bayview Dr.

Parameter Recategorized	From	To	Justification
Enterrococcus (GM 35, REC, SW) 5n30	1	5	New data indicate that water quality assessment criteria have been exceeded

30-1a1 **Currituck Sound** **69,301.2 S Acres** **SC**

From source to Wright Memorial Bridge at Albemarle Sound

Parameter Recategorized	From	To	Justification
Enterrococcus (GM 35, REC, SW) 5n30	1	5	New data indicate that water quality assessment criteria have been exceeded
Recreation Advisory Postings (Pathogen Indicator, REC	1	4cr	New data indicate that water quality assessment criteria have been exceeded

30-3-(12) **Pasquotank River** **9,185.6 S Acres** **SB**

From a line across River from Hospital Point to Cobb Point to a line across River from Miller Point to Pool Point

Parameter Recategorized	From	To	Justification
pH (6.8 su, AL, SW)	3a	5	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
AU Description:				

NC River Basin **Roanoke River Basin**

Subbasin

22-58-4-(1.4)b **South Hyco Creek (Lake Roxboro)** **369.2 FW Acres** **WS-II,B;HQW**

From 1.6 miles downstream of backwaters to dam at Lake Roxboro

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

Subbasin **Dan River**

22-(55.5) **DAN RIVER (North Carolina portion)** **0.5 FW Miles** **WS-IV;CA**

From a point approximately 0.5 mile upstream of the City of Roxboro's intake to the City of Roxboro's intake

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

22-(55.75) **DAN RIVER (North Carolina portion)** **0.9 FW Miles** **C**

From the City of Roxboro's intake to the last crossing of North Carolina-Virginia State Line

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

22-58-12-6b **Marlowe Creek** **4.5 FW Miles** **C**

From Mithcell Creek to Storys Creek

Parameter Recategorized	From	To	Justification
Copper (7 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

Subbasin **Dan River Headwaters**

22-27-(7.5) **Belews Creek (including Belews Lake below eleva** **1,283.8 FW Acres** **WS-IV**

From a point 1.8 mile downstream of the Forsyth-Stokes County Line to Dan River, excluding the Arm of Belews Lake described below which are classified "WS-IV&B"

Parameter Recategorized	From	To	Justification
Water Temperature (32ºC, AL, LP&CP)	1	5	New data indicate that water quality assessment criteria have been exceeded

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

22-27-(7) Belews Creek (including Belews Lake below eleva 789.7 FW Acres C

From Southern Railroad Bridge to to a point 1.8 mile downstream of Forsyth-Stokes County Line

Parameter Recategorized	From	To	Justification
Water Temperature (32ºC, AL, LP&CP)	1	5	New data indicate that water quality assessment criteria have been exceeded

22-27-(1.5) Belews Creek (Kernersville Lake) 46.1 FW Acres WS-IV;CA

From a point 0.5 mile upstream of backwaters of Kernersville Lake to Town of Kernersville Water Supply Dam

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

22-(31.5)a DAN RIVER 4.8 FW Miles WS-IV

From a point 0.7 mile upstream of Jacobs Creek to subbasin 03-02-02/03 boundary

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	4t	3t1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

22-(38.5) DAN RIVER 0.6 FW Miles WS-IV;CA

From a point 0.8 mile downstream of Matrimony Creek to Mill Branch (Town of Eden water supply intake)

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

22-(31.5)b DAN RIVER 9.4 FW Miles WS-IV

From 03-02-02 boundary to a point 0.8 mile downstream of Matrimony Creek

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	4t	3t1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

22-(1)b DAN RIVER (North Carolina portion) 11.6 FW Miles C;Tr

From Little Dan River to Peters Creek

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

22-(39)a **DAN RIVER (North Carolina portion)** **13.8 FW Miles** **C**

From Mill Branch to NC/VA crossing downstream of Wolf Island Creek

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

22-40-(3) **Smith River** **1.8 FW Miles** **C**

From Fieldcrest Mills Water Supply Intake to Dan River

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	3a3	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Copper (7 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Ecological/biological Integrity Benthos (Nar, AL, FW)	4s	5	Pollutant causing impairment no longer exceeding criteria. Benthos or Fish Community continue to exceed criteria

22-40-(2.5) **Smith River** **0.5 FW Miles** **WS-IV;CA**

From a point 0.8 mile downstream of Rockingham County SR 1714 (Aiken Road) to Fieldcrest Mills Water Supply Intake

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	3a3	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Copper (7 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Ecological/biological Integrity Benthos (Nar, AL, FW)	4s	5	Pollutant causing impairment no longer exceeding criteria. Benthos or Fish Community continue to exceed criteria

22-40-(1) **Smith River** **2.8 FW Miles** **WS-IV**

From North Carolina-Virginia State Line to a point 0.8 mile downstream of Rockingham County SR 1714 (Aiken Road)

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	3a3	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Copper (7 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Ecological/biological Integrity Benthos (Nar, AL, FW)	4s	5	Pollutant causing impairment no longer exceeding criteria. Benthos or Fish Community continue to exceed criteria

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

Subbasin Lake Gaston-Roanoke River

23-10c Smith Creek 3.0 FW Miles C

From SR1208 to North Carolina-Virginia State Line

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Ecological/biological Integrity Benthos (Nar, AL, FW)	4s	5	Pollutant causing impairment no longer exceeding criteria. Benthos or Fish Community continue to exceed criteria
Ecological/biological Integrity FishCom (Nar, AL, FW)	4s	5	Pollutant causing impairment no longer exceeding criteria. Benthos or Fish Community continue to exceed criteria

Subbasin Roanoke River

23-30b Quankey Creek 3.4 FW Miles C

From Little Quankey Creek to Roanoke River

Parameter Recategorized	From	To	Justification
Benthos Fair (Nar, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

23-(26)b3 ROANOKE RIVER 17.8 FW Miles C

From Hwy 17 bridge at Williamston to the 18 mile marker at Jamesville

Parameter Recategorized	From	To	Justification
Dissolved Oxygen (4 mg/l, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

23-55 Welch Creek 13.3 FW Miles C;Sw

From source to Roanoke River

Parameter Recategorized	From	To	Justification
pH (4.3 su, AL, Sw)	1	5	New data indicate that water quality assessment criteria have been exceeded

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

NC River Basin	Savannah River Basin
Subbasin	Seneca River

4-13-(0.5)b **Horsepasture River** **3.9 FW Miles** **C;Tr:+**

From dam at Sapphire Lake to NC 281

Parameter Recategorized	From	To	Justification
pH (6 su, AL, FW)	4t	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

NC River Basin **Tar-Pamlico River Basin**

Subbasin

28-79-(1)a3 **Fishing Creek** **5.1 FW Miles** **C;NSW**

From Possumquarter Creek to Shocco Creek

Parameter Recategorized	From	To	Justification
Dissolved Oxygen (4 mg/l, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

28-79-(1)a2 **Fishing Creek** **4.3 FW Miles** **C;NSW**

From Horse Creek to Possumquarter Creek

Parameter Recategorized	From	To	Justification
Dissolved Oxygen (4 mg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

Subbasin **Fishing Creek**

28-79-(1)b **Fishing Creek** **12.2 FW Miles** **C;NSW**

From Wolfpit Branch Shocco Creek

Parameter Recategorized	From	To	Justification
Dissolved Oxygen (4 mg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

28-79-32-(0.5)ut18UT to Deep Creek **8.6 FW Miles**

From source to Deep Creek

Parameter Recategorized	From	To	Justification
Dissolved Oxygen (NA, AL, swamp)	1	3a5	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

Subbasin **Pamlico River**

29-19-(5.5) **Bath Creek** **861.2 S Acres** **SB;NSW**

From a line across Bath Creek from Long Point to Pamlico River

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

29-9 **Blounts Bay (inside a line from Hill Point to Mauls** **2,101.2 S Acres** **SB;NSW**

From source to Pamlico River

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

29-6-(5) **Chocowinity Bay** **503.2 S Acres** **SB;NSW**

From a line across the Bay from the upstream mouth of Cedar Creek to the upstream mouth of Silas Creek to Pamlico River

Parameter Recategorized	From	To	Justification
Copper (3 µg/l, AL, SW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

29-(27) **PAMLICO RIVER** **33,766.4 S Acres** **SA;HQW,NSW**

From a line across Pamlico River from Cousin Point to Hickory Point to a line across Pamlico River from Roos Point to Persimmon Tree Point

Parameter Recategorized	From	To	Justification
Copper (3 µg/l, AL, SW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

29-(5)b2 **PAMLICO RIVER (Pamlico Bath Segment)** **8,501.8 S Acres** **SB;NSW**

From east mouth of Blounts Bay to west mouth of Durham Creek

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	4t	1t	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

29-(1) **PAMLICO RIVER (Upper Pamilco Segment)** **739.5 S Acres** **SC;NSW**

From U.S. Hwy. 17 bridge to line 0.75 miles downstream of Runyon Creek and 0.5 miles downstream of Rodman Creek

Parameter Recategorized	From	To	Justification
pH (6.8 su, AL, SW)	1	5	New data indicate that water quality assessment criteria have been exceeded

Subbasin Pamlico Sound

29-49a **Swanquarter Bay** **136.2 S Acres** **SA;ORW**

DEH closed area west of Swanquarter

Parameter Recategorized	From	To	Justification
Enterrococcus (GM 35, REC, SW) 5n30	1	5	New data indicate that water quality assessment criteria have been exceeded

Subbasin Tar River

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

28-87-1.2 Ballahack Canal 8.4 FW Miles C;NSW

From source to Conetoe Creek

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Turbidity (50 NTU, AL, FW miles)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

28-79-(1)a1 Fishing Creek 13.9 FW Miles C;NSW

From source to Horse Creek

Parameter Recategorized	From	To	Justification
Benthos Good-Fair (Nar, AL, FW)	1	3z2	Previous listing in Category 5 was inconsistent with the assessment methodology. Available data insufficient to determin attainment status
Fish Community Excellent (Nar, AL, FW)	1	3z2	Previous listing in Category 5 was inconsistent with the assessment methodology. Available data insufficient to determin attainment status

28-(102.5) TAR RIVER (River Segment) 338.0 FW Acres C;NSW

From the upstream side of the mouth of Tranters Creek to mouth at U.S. Hwy. 17 bridge at Washington

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	1t	4t	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

Subbasin Tar River Headwaters

28-29-(2)b Cedar Creek 12.1 FW Miles C;NSW

From Franklinton Branch to Tar River

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

28-11e Fishing Creek 6.1 FW Miles C;NSW

From Coon Creek to Tar River

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

28-11-2 **Foundry Branch** **5.5 FW Miles** **C;NSW**

From source to Fishing Creek

Parameter Recategorized	From	To	Justification
Dissolved Oxygen (4 mg/l, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

28-17-(0.5)b **Tabbs Creek** **12.0 FW Miles** **C;NSW**

From Poplar Creek to Vance County SR 1100

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

28-(15.5) **TAR RIVER** **14.8 FW Miles** **WS-IV;NSW**

From a point 0.6 mile upstream of Taylors Creek to a point 0.3 mile downstream of Coole Creek

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

28-(64.5) **TAR RIVER** **6.4 FW Miles** **WS-IV;NSW**

From dam at City of Rocky Mount Reservoir to Maple Creek

Parameter Recategorized	From	To	Justification
Dissolved Oxygen (4 mg/l, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

18-87-24-3a **Banks Channel** **110.0 S Acres** **SA;HQW**

Entire Channel south of the Wrightsville Recreational Area

Parameter Recategorized	From	To	Justification
Enterrococcus (GM 35, REC, SW) Asmnt Period	3c	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

18-87-23a **Howe Creek** **1.0 S Acres** **SA;ORW**

From source to downstream of station HW DT

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	3z2	3a1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Dissolved Oxygen (5 mg/l, AL, SW)	3z2	3a1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

18-87-23b **Howe Creek** **17.4 S Acres** **SA;ORW**

From downstream of station HW DT to between Station HWGP and HWFP

Parameter Recategorized	From	To	Justification
Dissolved Oxygen (5 mg/l, AL, SW)	3z2	3a1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

18-87-31b **Myrtle Sound Shellfishing Area** **65.1 S Acres** **SA;HQW**

North of ICWW

Parameter Recategorized	From	To	Justification
Enterrococcus (GM 35, REC, SW) 5n30	1	5	New data indicate that water quality assessment criteria have been exceeded

19-(1)b **New River** **14.3 FW Miles** **C;NSW**

From Squires Run to Blue Creek

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

19-(10.5) New River 48.8 S Acres SB;HQW,NSW

From U. S.Hwy. 17 bridge to Atlantic Coast Line Railroad Trestle

Parameter Recategorized	From	To	Justification
pH (8.5, AL, SW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
pH (6.8 su, AL, SW)	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

19-(11) New River 574.3 S Acres SC;HQW,NSW

From Atlantic Coast Line Railroad Trestle to Mumford Point

Parameter Recategorized	From	To	Justification
pH (8.5, AL, SW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
pH (6.8 su, AL, SW)	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

18-87-22b Pages Creek 28.5 S Acres SA;HQW

From 0.5 miles inland of ICWW to Intracoastal Waterway

Parameter Recategorized	From	To	Justification
Shellfish Growing Area-Shellfish Growing Area-Conditi	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

19-17-(6.5) Southwest Creek 594.7 S Acres SC;NSW,HQW

From Mill Run to New River

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	4b	3b1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

18-87-0.5 Stump Sound ORW Area 939.9 S Acres SA;ORW

All waters between the s edge of the White Oak RB to the western end of Permuda Is. exclusive of the restricted area

Parameter Recategorized	From	To	Justification
Enterrococcus (GM 35, REC, SW) 5n30	1	5	New data indicate that water quality assessment criteria have been exceeded

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

18-87-10a2 **Topsail Sound** **88.9 S Acres** **SA;HQW**

Sound south of ICWW and east of NC50

Parameter Recategorized	From	To	Justification
Shellfish Growing Area-Approved (Fecal, SH, SA)	1	5	New data indicate that water quality assessment criteria have been exceeded

18-87-10a3 **Topsail Sound** **3.2 S Acres** **SA;HQW**

Prohibited area around 210 bridge

Parameter Recategorized	From	To	Justification
Shellfish Growing Area-Approved (Fecal, SH, SA)	1	5	New data indicate that water quality assessment criteria have been exceeded

18-87-10a5 **Topsail Sound** **2.4 S Acres** **SA;HQW**

Surf City Marina

Parameter Recategorized	From	To	Justification
Shellfish Growing Area-Approved (Fecal, SH, SA)	1	5	New data indicate that water quality assessment criteria have been exceeded

18-87-10a4 **Topsail Sound** **2.7 S Acres** **SA;HQW**

Conditional area at Surf City Marina

Parameter Recategorized	From	To	Justification
Shellfish Growing Area-Approved (Fecal, SH, SA)	1	5	New data indicate that water quality assessment criteria have been exceeded

19-14 **Wilson Bay** **108.6 S Acres** **SC;HQW,NSW**

Entire Bay

Parameter Recategorized	From	To	Justification
Copper (3 µg/l, AL, SW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

Subbasin **Pamlico Sound**

21-35-7-10-4 **Broad Creek (Nelson Bay)** **40.6 S Acres** **SC**

From source to Nelson Bay

Parameter Recategorized	From	To	Justification
Copper (3 µg/l, AL, SW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

Subbasin **White Oak River**

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

21-35-(0.5)b **Back Sound** **870.1 S Acres** **SA;HQW**

Portion of the following in subbasin 030504 From Newport River to a point on Shackleford Banks at lat. 34 40'57" and long 76 37'30" north to the western most point of Middle Marsh

Parameter Recategorized	From	To	Justification
Shellfish Growing Area-Approved (Fecal, SH, SA)	1	5	New data indicate that water quality assessment criteria have been exceeded

21-32a **Calico Creek** **36.6 S Acres** **SC;HQW**

From source to Ut on south side of creek 0.35 miles west of SR1176 bridge.

Parameter Recategorized	From	To	Justification
Water Temperature (32ºC, AL, LP&CP)	1	3a1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Fecal Coliform (GM 200/400 5 in 30, REC, FW)	5	3z1	Previous listing in Category 5 was inconsistent with the assessment methodology. Available data insufficient to determin attainment status

21-32b **Calico Creek** **103.6 S Acres** **SC;HQW**

From Ut on south side of creek 0.35 miles west of SR1176 bridge to Newport River

Parameter Recategorized	From	To	Justification
Copper (3 µg/l, AL, SW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Fecal Coliform (GM 200/400 5 in 30, REC, FW)	5	3z1	Previous listing in Category 5 was inconsistent with the assessment methodology. Available data insufficient to determin attainment status
Dissolved Oxygen (5 mg/l, AL, SW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Turbidity (25 NTU, AL, FW acres & SW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

19-41-(14.5)a **Intracoastal Waterway** **108.4 S Acres** **SA;ORW**

From the northeast mouth of Goose Creek to the southwest mouth of Queen Creek

Parameter Recategorized	From	To	Justification
Enterrococcus (GM 35, REC, SW) 5n30	1	5	New data indicate that water quality assessment criteria have been exceeded

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

21-(1)a **Newport River** **8.3 FW Miles** **C**

From source to Black Creek Little Creek Swamp

Parameter Recategorized	From	To	Justification
Dissolved Oxygen (4 mg/l, AL, FW)	1	5	New data indicate that water quality assessment criteria have been exceeded

21-(1)b **Newport River** **2.9 FW Miles** **C**

From Black Creek to Little Creek Swamp

Parameter Recategorized	From	To	Justification
Dissolved Oxygen (4 mg/l, AL, FW)	1	5	New data indicate that water quality assessment criteria have been exceeded

20-(18)a1 **WHITE OAK RIVER** **792.6 S Acres** **SA;HQW**

DEH closed area from Hunters Creek to DEH closure line.

Parameter Recategorized	From	To	Justification
pH (6.8 su, AL, SW)	1	5	New data indicate that water quality assessment criteria have been exceeded

20-32 **White Oak River Restricted Area** **267.6 S Acres** **SC**

That portion of White Oak River within an area bounded by a line running in an easterly direction from a point below Foster Creek to east end of Swansboro Bridge (N.C. Hwy. 24)

Parameter Recategorized	From	To	Justification
Enterrococcus (GM 35, REC, SW) 5n30	1	5	New data indicate that water quality assessment criteria have been exceeded

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

NC River Basin **Yadkin-Pee Dee River Basin**

Subbasin **Lake Tillery-Pee Dee River**

13-20a **Brown Creek** **16.5 FW Miles** **C**

From N.C.-S.C. State Line to mouth of Lick Creek

Parameter Recategorized	From	To	Justification
Fish Community Good-Fair (Nar, AL, FW)	1	5	New data indicate that water quality assessment criteria have been exceeded

13-16 **Clarks Creek** **12.6 FW Miles** **C**

From source to Pee Dee River

Parameter Recategorized	From	To	Justification
Benthos Good (Nar, AL, FW)	1	5	New data indicate that water quality assessment criteria have been exceeded

13-5-1-(2) **Little Mountain Creek** **5.7 FW Miles** **WS-IV**

From a point 0.5 mile upstream of Stanly County SR 1545 to Mountain Cr.

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

13-25-(37.5) **Little River** **3.7 FW Miles** **WS-IV**

From Hamer Creek to Pee Dee River

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

13-5-(0.7) **Mountain Creek** **7.3 FW Miles** **WS-IV**

From Stanly County SR 1542 to a point 0.5 mile upstream of mouth

Parameter Recategorized	From	To	Justification
Fish Community Good (Nar, AL, FW)	1	5	New data indicate that water quality assessment criteria have been exceeded

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

13-(15.5)a **PEE DEE RIVER** **4.9 FW Miles** **WS-V,B**

From Norwood Dam to Rocky River

Parameter Recategorized	From	To	Justification
Dissolved Oxygen (4 mg/l, AL, FW)	4c	3c1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
pH (6 su, AL, FW)	4c	3c1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

13-(1) **PEE DEE RIVER (including Lake Tillery below norm** **4,845.5 FW Acres** **WS-IV,B;CA**

From mouth of Uwharrie River to Norwood Dam

Subbasin Pee Dee River

13-(34)a **PEE DEE RIVER** **6.3 FW Miles** **C**

From Blewett Falls Dam to mouth of Hitchcock Creek

Parameter Recategorized	From	To	Justification
Dissolved Oxygen (4 mg/l, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

Subbasin Rocky River

13-17-40-11 **Beaverdam Creek** **12.1 FW Miles** **WS-V**

From source to Lanes Creek

Parameter Recategorized	From	To	Justification
Copper (7 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

13-17-31-5 **Big Bear Creek** **19.9 FW Miles** **C**

From source to Long Creek

Parameter Recategorized	From	To	Justification
Fish Community Good-Fair (Nar, AL, FW)	1	5	New data indicate that water quality assessment criteria have been exceeded

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

13-17-17 Clear Creek 13.1 FW Miles C

From source to Rocky River

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

13-17-6-(5.5) Coddle Creek 14.5 FW Miles C

From a point 0.2 mile upstream of N.C. Hwy. 73 to Rocky River

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Turbidity (50 NTU, AL, FW miles)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Benthos Fair (Nar, AL, FW)	4s	5	Pollutant causing impairment no longer exceeding criteria. Benthos or Fish Community continue to exceed criteria

13-17-9-4-(1.5) Cold Water Creek 12.5 FW Miles C

From dam at Lake Fisher to Irish Buffalo Creek

Parameter Recategorized	From	To	Justification
Benthos Fair (Nar, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Fish Community Fair (Nar, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Turbidity (50 NTU, AL, FW miles)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

13-17-20 Crooked Creek 12.9 FW Miles C

From source to Rocky River

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

13-17-18a **Goose Creek** **3.2 FW Miles** **C**

From source to SR 1524

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	1b	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

13-17-9-(2) **Irish Buffalo Creek** **16.7 FW Miles** **C**

From Kannapolis Water Supply Dam to Rocky River

Parameter Recategorized	From	To	Justification
Benthos Fair (Nar, AL, FW)	4s	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Copper (7 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

13-17-40-(1) **Lanes Creek** **27.4 FW Miles** **WS-V**

From source to Marshville Water Supply Dam (located 0.1 mile downstream of Beaverdam Creek)

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Turbidity (50 NTU, AL, FW miles)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Benthos Fair (Nar, AL, FW)	4s	5	Pollutant causing impairment no longer exceeding criteria. Benthos or Fish Community continue to exceed criteria

13-17-31-1 **Little Long Creek** **8.5 FW Miles** **C**

From source to Long Creek

Parameter Recategorized	From	To	Justification
Benthos Fair (Nar, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

13-17-31a **Long Creek** **24.5 FW Miles** **C**

From source to Little Long Creek

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

13-17-5b **Mallard Creek** **4.6 FW Miles** **C**

From 0.2 miles downstream of Stoney Creek to Rocky River

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Turbidity (50 NTU, AL, FW miles)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

13-17-5a **Mallard Creek** **13.4 FW Miles** **C**

From source to mouth of 0.2 miles downstream of Stoney Creek

Parameter Recategorized	From	To	Justification
Copper (7 µg/l, AL, FW)	3z2	3a1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

13-17-20-1 **North Fork Crooked Creek** **12.0 FW Miles** **C**

From source to Crooked Creek

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Benthos Poor (Nar, AL, FW)	4s	5	Pollutant causing impairment no longer exceeding criteria. Benthos or Fish Community continue to exceed criteria

13-17-8a **Reedy Creek** **8.1 FW Miles** **C**

From source to McKee Creek

Parameter Recategorized	From	To	Justification
Fish Community Fair (Nar, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

13-17-36-(5)a1a **Richardson Creek** **6.4 FW Miles** **C**

From Monroe Water Supply Dam (Lake Lee) to Stewarts Creek

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

13-17-36-(5)a2 Richardson Creek 4.7 FW Miles C

From Watson Creek to Salem Creek

Parameter Recategorized	From	To	Justification
Copper (7 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

13-17-36-(5)a1b Richardson Creek 5.7 FW Miles C

From Stewarts Creek to Watson Creek

Parameter Recategorized	From	To	Justification
Copper (7 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

13-17-36-(3.5)b Richardson Creek (Lake Lee) 106.4 FW Acres WS-IV;CA

Entire Reservoir

Parameter Recategorized	From	To	Justification
pH (9.0, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

13-17c3 Rocky River 34.9 FW Miles C

From Anderson Creek to Lanes Creek

Parameter Recategorized	From	To	Justification
Copper (7 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Zinc (50 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

13-17c1 Rocky River 2.8 FW Miles C

From the Irish Buffalo Creek to Hamby Branch

Parameter Recategorized	From	To	Justification
Zinc (50 µg/l, AL, FW)	5	1	Flaws in the original analysis of data and information led to assessment being incorrectly listed in Category 5
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Benthos Good (Nar, AL, FW)	1	4s	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

13-17b1 **Rocky River** **9.2 FW Miles** **C**

From Clarke Creek to Mallard Creek

Parameter Recategorized	From	To	Justification
Copper (7 µg/l, AL, FW)	5	3z1	Flaws in the original analysis of data and information led to assessment being incorrectly listed in Category 5
Benthos Fair (Nar, AL, FW)	4s	5	Pollutant causing impairment no longer exceeding criteria. Benthos or Fish Community continue to exceed criteria

13-17c2 **Rocky River** **5.9 FW Miles** **C**

From Hamby Branch to Anderson Creek

Parameter Recategorized	From	To	Justification
Copper (7 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Zinc (50 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Benthos Good (Nar, AL, FW)	1	4s	Flaws in the original analysis of data and information led to assessment being incorrectly listed in Category 5

13-17a **Rocky River** **15.8 FW Miles** **C**

From source to Clarke Creek

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Benthos Fair (Nar, AL, FW)	4s	5	Pollutant causing impairment no longer exceeding criteria. Benthos or Fish Community continue to exceed criteria

13-17b2 **Rocky River** **8.3 FW Miles** **C**

From Mallard Creek to Reedy Creek

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

13-17b3 Rocky River 3.2 FW Miles C

From Reedy Creek to Irish Buffalo Creek

Parameter Recategorized	From	To	Justification
Copper (7 µg/l, AL, FW)	5	3z1	Flaws in the original analysis of data and information led to assessment being incorrectly listed in Category 5
Turbidity (50 NTU, AL, FW miles)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Benthos Fair (Nar, AL, FW)	4s	5	Pollutant causing impairment no longer exceeding criteria. Benthos or Fish Community continue to exceed criteria

13-17d Rocky River 11.5 FW Miles C

From the Lanes Creek to the Pee Dee River

Parameter Recategorized	From	To	Justification
Copper (7 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

13-17-36-9-(4.5) Stewarts Creek [Lake Twitty (Lake Stewart)] 131.1 FW Acres WS-III;CA

From a point 0.4 mile downstream of mouth of Stumplick Branch to Union County SR 1681 (City of Monroe water supply intake)

Parameter Recategorized	From	To	Justification
Dissolved Oxygen (4 mg/l, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Water Temperature (32ºC, AL, LP&CP)	1	3a1	New data indicate that water quality assessment criteria have been exceeded
Copper (7 µg/l, AL, FW)	5	3z2	Flaws in the original analysis of data and information led to assessment being incorrectly listed in Category 5

Subbasin South Yadkin River

12-108-18-(3) Bear Creek 8.6 FW Miles WS-IV

From a point 0.2 mile downstream of U.S. Hwy. 64 to South Yadkin River

Parameter Recategorized	From	To	Justification
Fish Community Fair (Nar, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Copper (7 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

12-108-20a1 Fourth Creek 10.2 FW Miles C

From source to Morrison

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	4t	3t1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Fish Community Poor (Nar, AL, FW)	4s	5	Pollutant causing impairment no longer exceeding criteria. Benthos or Fish Community continue to exceed criteria

12-108-20a2 Fourth Creek 5.8 FW Miles C

From Morrison Creek to SR2316

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3t	1t	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Turbidity (50 NTU, AL, FW miles)	4t	3t1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

12-108-16-(0.5)b1 Hunting Creek 12.7 FW Miles WS-III

From Little Hunting Creek to North Little Hunting Creek

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	1t	3t1	New data indicate that water quality assessment criteria have been exceeded
pH (6 su, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

12-108-16-(0.5)b2 Hunting Creek 18.4 FW Miles WS-III

From North Little Hunting Creek to a point 1.1 miles upstream of Davie County SR 1147

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	1t	3t1	New data indicate that water quality assessment criteria have been exceeded
pH (6 su, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

12-108-11-3 Patterson Creek 10.6 FW Miles C

From source to Rocky Creek

Parameter Recategorized	From	To	Justification
Benthos Excellent (Nar, AL, FW)	1	5	New data indicate that water quality assessment criteria have been exceeded

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

12-108-21a **Second Creek (North Second Creek)** **1.7 FW Miles** **C**

From source to Withrow Creek

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

12-108-21b **Second Creek (North Second Creek)** **3.4 FW Miles** **C**

From Withrow Creek to Beaverdam Creek

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	4t	3t1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

12-108-21c **Second Creek (North Second Creek)** **5.7 FW Miles** **C**

From Beaverdam Creek to South Yadkin River

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

12-108-(14.5) **South Yadkin River** **9.5 FW Miles** **WS-IV**

From a point 1.0 mile upstream of Davie County SR 1159 to N.C. Hwy. 801

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	4t	3t1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

12-108-(19.5)b **South Yadkin River** **5.3 FW Miles** **C**

From mouth of Fourth Creek to Yadkin River

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	4t	3t1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Zinc (50 µg/l, AL, FW)	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

12-108-20-4a2 Third Creek 3.6 FW Miles C

From I77 to SR 2359

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

12-108-20-4a1 Third Creek 13.2 FW Miles C

From source to I77

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

12-108-20-4b Third Creek 22.1 FW Miles C

From SR 2359 to SR 1970

Parameter Recategorized	From	To	Justification
Fish Community Poor (Nar, AL, FW)	4s	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

Subbasin Yadkin River

12-119-(6)a Abbotts Creek 6.4 FW Miles C

From upstream side of culvert at U.S. Hwys. 29 & 70 to SR1243

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	4t	3t1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Copper (7 µg/l, AL, FW)	4b	3b1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Benthos Fair (Nar, AL, FW)	4s	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

12-119-(6)b **Abbotts Creek** **1.6 FW Miles** **C**

From SR1243 toI85

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Benthos Fair (Nar, AL, FW)	4s	5	Pollutant causing impairment no longer exceeding criteria. Benthos or Fish Community continue to exceed criteria

12-119-(4.5) **Abbotts Creek (including Lexington-Thomasville** **815.5 FW Acres** **WS-III;CA**

From a point 0.5 mile upstream of Davidson County SR 1810 to the upstream side of culvert at U.S. Hwys. 29 & 70

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

12-118.5b **Abbotts Creek Arm of High Rock Lake** **972.3 FW Acres** **WS-V,B**

From NC 47 to Davidson County SR 2294

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

12-118.5a **Abbotts Creek Arm of High Rock Lake** **3.7 FW Miles** **WS-V,B**

From source at I-85 to NC 47

Parameter Recategorized	From	To	Justification
PCB Fish Tissue Advisory (Advisory, FC, NC)	1f	5	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

13-2-3-3-(0.7) **Back Creek (Back Creek Lake)** **228.3 FW Acres** **WS-II;HQW,CA**

From a point 1.0 mile downstream of Randolph County SR 1504 to dam at Back Creek Lake (City of Asheboro water supply intake)

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

12-126-(3) **Lick Creek** **7.1 FW Miles** **WS-IV**

From East Branch Lick Creek to a point 1.0 mile upstream of Davidson County SR 2501

Parameter Recategorized	From	To	Justification
Fish Community Good-Fair (Nar, AL, FW)	1	5	New data indicate that water quality assessment criteria have been exceeded

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

12-119-7a **Rich Fork** **8.5 FW Miles** **C**

From source to Payne Creek

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

12-117-(3)a **Second Creek Arm of High Rock Lake** **400.2 FW Acres** **WS-IV,B**

From a point 1.7 miles downstream of Rowan County SR 1004 to SR1002

Parameter Recategorized	From	To	Justification
PCB Fish Tissue Advisory (Advisory, FC, NC)	1f	5	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
pH (9.0, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

12-117-(3)b **Second Creek Arm of High Rock Lake** **547.5 FW Acres** **WS-IV,B**

From SR1002 to High Rock Lake

Parameter Recategorized	From	To	Justification
PCB Fish Tissue Advisory (Advisory, FC, NC)	1f	5	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

13-2-3-3-2-2-(2) **Unnamed Tributary to Cedar Fork Creek (Lake Bu** **0.6 FW Miles** **WS-II;HQW,CA**

From a point 1.1 miles upstream of mouth to Cedar Fork Creek (City of Asheboro water supply intake)

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

13-2-(1.3)ut6 **UT to Uwharrie River** **2.8 FW Miles**

From Source to Uwharrie

Parameter Recategorized	From	To	Justification
Arsenic (10 µg/l, HH, NC)	3z2	5	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

12-(114)b2 **YADKIN RIVER (including lower portion of High R** **859.0 FW Acres** **WS-IV,B**

Lower Abbots Creek Arm Above NC 8

Parameter Recategorized	From	To	Justification
pH (9.0, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

12-(124.5)a **YADKIN RIVER (including lower portion of High R** **10.8 FW Acres** **WS-IV,B;CA**

From a point 0.6 mile upstream of dam of High Rock Lake to High Rock Dam

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
pH (9.0, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

12-(114)b3 **YADKIN RIVER (including lower portion of High R** **861.0 FW Acres** **WS-IV,B**

Lower Flat Swamp Creek Arm above railroad bridge

Parameter Recategorized	From	To	Justification
pH (9.0, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

12-(114)a **YADKIN RIVER (including lower portion of High R** **478.1 FW Acres** **WS-IV,B**

From a line across High Rock lake from the downstream side of mouth of Crane Creek to Second Creek Arm of High Rock Lake

12-(124.5)c **YADKIN RIVER (including Tuckertown Lake, Badin** **7,937.8 FW Acres** **WS-IV,B;CA**

From the mouth of Cabin Creek to Badin Lake

Parameter Recategorized	From	To	Justification
pH (9.0, AL, FW)	1	5	New data indicate that water quality assessment criteria have been exceeded

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

12-(108.5)b1 YADKIN RIVER (including upper portion of High R 487.9 FW Acres WS-V

From mouth of Grants Creek to Buck Steam Statio

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Chlorophyll a (40 µg/l, AL, NC)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Copper (7 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
pH (6 su, AL, FW)	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

12-(108.5)b2 YADKIN RIVER (including upper portion of High R 2,927.9 FW Acres WS-V

From Buck Steam Plant to a line across High Rock Lake at the downstream side Swearing Creek Arm

12-(108.5)b4 YADKIN RIVER (including upper portion of High R 1,351.5 FW Acres WS-V

Crane Creek Arm of High Rock Lake

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

12-(108.5)b3 YADKIN RIVER (including upper portion of High R 801.5 FW Acres WS-V

From downstream side Swearing Creek Arm to downstream side of Crane Creek Arm

Parameter Recategorized	From	To	Justification
pH (9.0, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Water Temperature (32ºC, AL, LP&CP)	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

12-(124.5)b **YADKIN RIVER (including upper portion of Tuckter** **3.5 FW Miles** **WS-IV,B;CA**

From High Rock Dam to mouth of Cabin Creek

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Dissolved Oxygen (4 mg/l, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

Subbasin **Yadkin River Headwaters**

12-72-(4.5)b **Ararat River** **13.7 FW Miles** **C**

From Stoney Creek 12-72-12 to a point 0.1 mile upstream of Surry County SR 2080

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	4t	3t1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

12-72-(4.5)a **Ararat River** **14.2 FW Miles** **C**

From Town of Mount Airy proposed water supply intake to Stoney Creek 12-72-12

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

12-67a **East Double Creek** **3.5 FW Miles** **C**

From source to upstream of SR2235

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400 5 in 30, REC, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

12-63-(9)b **Fisher River** **18.8 FW Miles** **C**

From Little Fisher Creek to Yadkin River

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

12-63-(9)a **Fisher River** **2.4 FW Miles** **C**

From Town of Dobson water supply intake to Little Fisher Creek

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

12-83-(1.5) **Forbush Creek** **4.9 FW Miles** **WS-IV**

From a point 0.4 mile upstream of Yadkin County SR 1600 to Yadkin River

Parameter Recategorized	From	To	Justification
Benthos Good-Fair (Nar, AL, FW)	1	5	New data indicate that water quality assessment criteria have been exceeded

12-72-14-5b **Heatherly Creek** **1.4 FW Miles** **C**

From NC 268 to Toms Creek

Parameter Recategorized	From	To	Justification
Benthos Fair (Nar, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

12-63-10-(2) **Little Fisher River** **8.9 FW Miles** **C**

From Surry County SR 1615 to Fisher River

Parameter Recategorized	From	To	Justification
Benthos Good-Fair (Nar, AL, FW)	1	5	New data indicate that water quality assessment criteria have been exceeded

12-83-2-(0.7) **Logan Creek** **2.6 FW Miles** **WS-IV**

From a point 0.4 mile upstream of mouth of Loney Creek to Forbush Creek

Parameter Recategorized	From	To	Justification
Benthos Good-Fair (Nar, AL, FW)	1	5	New data indicate that water quality assessment criteria have been exceeded

12-72-8-(3) **Lovills Creek (Lovell Creek)** **4.2 FW Miles** **C**

From Town of Mount Airy Water Supply Dam to Ararat River

Parameter Recategorized	From	To	Justification
Benthos Fair (Nar, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

12-62-(12.5) Mitchell River **6.9 FW Miles** **C**

From South Fork Mitchell River to Yadkin River

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

12-94-(0.5)a Muddy Creek **10.3 FW Miles** **C**

From source to Mill Creek #3

Parameter Recategorized	From	To	Justification
Benthos Fair (Nar, AL, FW)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

12-94-(0.5)b2b Muddy Creek **3.0 FW Miles** **C**

From Silas Creek to SR 2995

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	3a	5	New data indicate that water quality assessment criteria have been exceeded
Copper (7 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Benthos Fair (Nar, AL, FW)	4s	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

12-94-(0.5)b2a Muddy Creek **6.8 FW Miles** **C**

From Mill Creek to Silas Creek

Parameter Recategorized	From	To	Justification
Copper (7 µg/l, AL, FW)	5	1	Flaws in the original analysis of data and information led to assessment being incorrectly listed in Category 5
Zinc (50 µg/l, AL, FW)	5	1	Flaws in the original analysis of data and information led to assessment being incorrectly listed in Category 5
Benthos Good-Fair (Nar, AL, FW)	4s	3z2	Previous listing in Category 5 was inconsistent with the assessment methodology. Available data insufficient to determin attainment status
Turbidity (50 NTU, AL, FW miles)	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

12-94-(0.5)c **Muddy Creek** **4.8 FW Miles** **C**

From SR 2995 to a point 0.8 mile upstream of mouth

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

12-84-1-(0.5)a **North Deep Creek** **14.1 FW Miles** **C**

From source to Haw Branch

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

12-84-1-(0.5)b **North Deep Creek** **3.2 FW Miles** **C**

From Haw Branch to a point 1.0 mile downstream of Yadkin County SR 1515

Parameter Recategorized	From	To	Justification
Benthos Good-Fair (Nar, AL, FW)	1	3z1	Previous listing in Category 5 was inconsistent with the assessment methodology. Available data insufficient to determin attainment status

12-40-(1) **Reddies River** **14.3 FW Miles** **WS-II;HQW**

From source to a point 0.4 mile downstream of Hoopers Branch

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

12-46 **Roaring River** **5.9 FW Miles** **B**

From source to Yadkin River

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	4t	1t	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

12-94-12-(4)a Salem Creek (Middle Fork Muddy Creek) 7.5 FW Miles C

From Winston-Salem Water Supply Dam (Salem Lake) to Burke Creek.

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	4t	1t	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Copper (7 µg/l, AL, FW)	5	1	Flaws in the original analysis of data and information led to assessment being incorrectly listed in Category 5
Zinc (50 µg/l, AL, FW)	5	1	Flaws in the original analysis of data and information led to assessment being incorrectly listed in Category 5
Benthos Fair (Nar, AL, FW)	4s	5	Pollutant causing impairment no longer exceeding criteria. Benthos or Fish Community continue to exceed criteria

12-94-12-(4)c Salem Creek (Middle Fork Muddy Creek) 2.6 FW Miles C

From SR1120 to Muddy Creek

Parameter Recategorized	From	To	Justification
Copper (7 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.

12-94-12-(4)b Salem Creek (Middle Fork Muddy Creek) 1.9 FW Miles C

From Burke Creek to SR1120

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	1	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Zinc (50 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Copper (7 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Benthos Fair (Nar, AL, FW)	4s	5	Pollutant causing impairment no longer exceeding criteria. Benthos or Fish Community continue to exceed criteria

12-94-12-(1)a Salem Creek (Middle Fork Muddy Creek, Salem La 131.0 FW Acres WS-III;CA

Kerners Mill Creek Arm

Parameter Recategorized	From	To	Justification
Chlorophyll a (40 µg/l, AL, NC)	5	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

2014 AU Number:	AU Name:	AU Length Area:	AU Units:	Classification:
	AU Description:			

12-84-2-(5.5) South Deep Creek 2.8 FW Miles WS-IV

From a point 0.6 mile upstream of Yadkin County SR 1710 to Deep Creek

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

12-(80.7) YADKIN RIVER 9.4 FW Miles WS-IV

From a point 0.3 mile upstream of Bashavia Creek to mouth of Hauser Cr.

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	1t	3t1	New data indicate that water quality assessment criteria have been exceeded

12-(53) YADKIN RIVER 24.7 FW Miles C

From a point 0.3 mile upstream of the mouth to Elkin Creek (River) to a point 0.3 mile upstream of Ararat River

Parameter Recategorized	From	To	Justification
Turbidity (50 NTU, AL, FW miles)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.
Zinc (50 µg/l, AL, FW)	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

12-(47.5) YADKIN RIVER 9.7 FW Miles WS-IV

From a point 0.2 mile upstream of Big Bugaboo Creek to a point 0.9 mile upstream of mouth of Elkin Creek (River)

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

12-(38)b YADKIN RIVER 3.3 FW Miles C

From Reddies River to Mulberry Creek

Parameter Recategorized	From	To	Justification
Fecal Coliform (GM 200/400, REC, FW) Asmnt Period	3a	1	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
Copper (7 µg/l, AL, FW)	5	3a1	Change in Assessement Methods per NC Environmental Management Commission in 2013.