



Chowan River River Basin

Chowan Subbasin

03010203

Chowan River River Basin

Chowan Subbasin

03010203

Chowan Subbasin

03010203

25a2a	CHOWAN RIVER		
From near Riddicksville to Deep Creek			
Classification	B;NSW	Length or Area	24 Units FW Miles Previous AU Number
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)	
3a	Cadmium (2 µg/l, AL, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria	

Cape Fear River Basin

Haw Subbasin

03030002

Haw Subbasin

03030002

16-19-11	Little Alamance Creek (Gant Lake, Mays Lake)(Alamance County)		
From source to Big Alamance Creek			
Classification	C;NSW	Length or Area	13 Units FW Miles Previous AU Number
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)	
4b	Ecological/biological Integrity Benthos (Nar, AL, FW)	Watershed management plan implementation will result in attainment of water quality standards	

16-41-2-(9.5)	Morgan Creek (including the Morgan Creek Arm of New Hope River Arm of B. Everett Jordan Lake)		
From Chatham County SR 1726 (Durham County SR 1109) to New Hope Creek Arm of New Hope River Arm of B. Everett Jordan Lake			
Classification	WS-IV;NSW,CA	Length or Area	836 Units FW Acres Previous AU Number
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)	
4t	Turbidity (25 NTU, AL, FW acres & SW)	TMDL completed and approved by EPA	



Cape Fear River Basin

Haw Subbasin

03030002

16-41-1-(14) New Hope Creek (including New Hope Creek Arm of New Hope River Arm of B. Everett Jordan Lake)

From a point 0.8 mile downstream of Durham County SR 1107 to confluence with Morgan Creek Arm of New Hope River Arm of B. Everett Jordan Lake

Classification	WS-IV;NSW,CA	Length or Area	1,416	Units	FW Acres	Previous AU Number	
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New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)
4t	Turbidity (25 NTU, AL, FW acres & SW)	TMDL completed and approved by EPA

16-11-(9)b Reedy Fork (Hardys Mill Pond)

From Buffalo Creek to Haw River

Classification	C;NSW	Length or Area	9	Units	FW Miles	Previous AU Number	
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New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)
3z1	Zinc (50 µg/l, AL, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
4t	Fecal Coliform (GM 200/400 5 in 30, REC, FW)	TMDL completed and approved by EPA

16-11-(3.5)b1 Reedy Fork(including Lake Brandt and Lake Townsend below nor

Lake Townsend above first bridge

Classification	WS-III;NSW,CA	Length or Area	105	Units	FW Acres	Previous AU Number	16-11-(3.5)b
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New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)
3a	Chlorophyll a (40 µg/l, AL, NC)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria



Cape Fear River Basin

Haw Subbasin

03030002

16-11-14-2c	South Buffalo Creek				
From US 70 to Buffalo Creek					
Classification	C;NSW	Length or Area	5	Units	FW Miles
Previous AU Number					
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)			
3a	Copper (7 µg/l, AL, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria			
3a	Zinc (50 µg/l, AL, FW)	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				
From source to a point 2.0 miles upstream of NC Hwy. 54					
Classification	C;NSW	Length or Area	5	Units	FW Miles
Previous AU Number					
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)			
3a	Copper (7 µg/l, AL, FW)	Previous listing in Category 5 was inconsistent with the assessment methodology. Available data insufficient to determine attainment status			
3a	Zinc (50 µg/l, AL, FW)	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-(2)	Third Fork Creek				
From a point 2.0 miles upstream of NC HWY. 54 to New Hope Creek					
Classification	WS-IV;NSW	Length or Area	4	Units	FW Miles
Previous AU Number					
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)			
1	Dissolved Oxygen (4 mg/l, AL, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria			

Deep Subbasin 03030003



Cape Fear River Basin

Deep Subbasin

03030003

17-(1)	DEEP RIVER(including High Point Lake at normal pool elevation)						
From source in backwaters of High Point Lake to dam at High Point Lake(City of High Point water supply intake)							
Classification	WS-IV;CA:*	Length or Area	263	Units	FW Acres	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
3a	Chlorophyll a (40 µg/l, AL, NC)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					

Upper Cape Fear Subbasin 03030004

18-7-(11)	Buckhorn Creek (Harris Lake)						
From dam at Harris Lake to Cape Fear River							
Classification	C	Length or Area	4	Units	FW Miles	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
3a	Dissolved Oxygen (4 mg/l, AL, FW)	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						
From Lillington water supply intake to Upper Little River							
Classification	WS-IV	Length or Area	9	Units	FW Miles	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
3z1	Copper (7 µg/l, AL, FW)	Previous listing in Category 5 was inconsistent with the assessment methodology. Available data insufficient to determine attainment status					

18-27-(3)b	Cross Creek (Big Cross Creek)						
From Hillsboro Street to Blounts Creek							
Classification	C	Length or Area	1	Units	FW Miles	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
3a	pH (6 su, AL, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					



Cape Fear River Basin

Upper Cape Fear Subbasin

03030004

18-16-1-(2)	Kenneth Creek						
From Wake-Harnett County Line to Neils Creek							
Classification	WS-IV	Length or Area	4	Units	FW Miles	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
4s	Benthos Fair (Nar, AL, FW)	Pollutant causing impairment identified. TMDL implementation will result in attainment of water quality standards					
3a	Dissolved Oxygen (4 mg/l, AL, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					

18-28ut3	Ut to Locks Creek						
From source to Locks Creek							
Classification		Length or Area	2	Units	FW Miles	Previous AU Number	99999
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
1	Zinc (50 µg/l, AL, FW)	Previous listing in Category 5 was inconsistent with the assessment methodology. Available data insufficient to determine attainment status					
1	Arsenic (10 µg/l, HH, NC)	Previous listing in Category 5 was inconsistent with the assessment methodology. Available data insufficient to determine attainment status					

Lower Cape Fear Subbasin

03030005



Cape Fear River Basin

Lower Cape Fear Subbasin

03030005

18-(71)b CAPE FEAR RIVER

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

Classification	SC	Length or Area	7,857	Units	Est Acres	Previous AU Number	
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New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)
3z1	Nickel (8.3 µg/l, AL, SW)	Previous listing in Category 5 was inconsistent with the assessment methodology. Available data insufficient to determine attainment status
3z1	Copper (3 µg/l, AL, SW)	Previous listing in Category 5 was inconsistent with the assessment methodology. Available data insufficient to determine attainment status
1	Arsenic (10 µg/l, HH, NC)	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

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

Classification	SA;HQP	Length or Area	769	Units	Est Acres	Previous AU Number	
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New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)
3a	Arsenic (10 µg/l, HH, NC)	Previous listing in Category 5 was inconsistent with the assessment methodology. Available data insufficient to determine attainment status
1	Copper (3 µg/l, AL, SW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria
1	Nickel (8.3 µg/l, AL, SW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

Northeast Cape Fear Subbasin 03030007



Cape Fear River Basin

Northeast Cape Fear Subbasin

03030007

18-74-(61)	Northeast Cape Fear River						
From mouth of Ness Creek to Cape Fear River							
Classification	SC;Sw	Length or Area	1	Units	Est Acres	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
1	Copper (7 µg/l, AL, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					

Catawba River Basin

Upper Catawba Subbasin

03050101

Upper Catawba Subbasin

03050101

11-38-34-14	Harper Creek						
From source to Wilson Creek							
Classification	C;Tr,ORW	Length or Area	9	Units	FW Miles	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
4t	pH (6 su, AL, FW)	TMDL completed and approved by EPA					

11-29-22	Shooks Creek						
From source to Linville River							
Classification	C;Tr	Length or Area	3	Units	FW Miles	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
4t	pH (6 su, AL, FW)	TMDL completed and approved by EPA					

11-38-32-9ut3	UT to Frankum Creek						
From source to Frankum Creek							
Classification		Length or Area	1	Units	FW Miles	Previous AU Number	99999
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
4t	pH (6 su, AL, FW)	TMDL completed and approved by EPA					



Catawba River Basin

South Fork Catawba Subbasin

03050102

South Fork Catawba Subbasin

03050102

11-129-5-(9.5)	Clark Creek		
From a point 0.9 mile upstream of Walker Creek to South Fork Catawba R.			
Classification	WS-IV	Length or Area	2 Units FW Miles Previous AU Number
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)	
3a	Copper (7 µg/l, AL, FW)	Previous listing in Category 5 was inconsistent with the assessment methodology. Available data insufficient to determine attainment status	

11-129-2-(4)	Jacob Fork		
From Little River to Camp Creek			
Classification	WS-III;ORW	Length or Area	7 Units FW Miles Previous AU Number
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)	
1	pH (6 su, AL, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria	

Lower Catawba Subbasin

03050103

11-137-1	Irwin Creek		
From source to Sugar Creek			
Classification	C	Length or Area	12 Units FW Miles Previous AU Number
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)	
3a	Lead (25 µg/l, AL, NC)	Previous listing in Category 5 was inconsistent with the assessment methodology. Available data insufficient to determine attainment status	
3a	Zinc (50 µg/l, AL, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria	
3z2	Copper (7 µg/l, AL, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria	



Catawba River Basin

Lower Catawba Subbasin

03050103

11-138	Twelvemile Creek						
From source to North Carolina-South Carolina State Line							
Classification	C	Length or Area	3	Units	FW Miles	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
3z2	Copper (7 µg/l, AL, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					

French Broad River Basin

Upper French Broad Subbasin

06010105

Upper French Broad Subbasin

06010105

6-34-(15.5)	Davidson River						
From Avery Creek to Olin Corporation Water Supply Dam							
Classification	WS-V,B;Tr	Length or Area	3	Units	FW Miles	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
4t	pH (6 su, AL, FW)	TMDL completed and approved by EPA					

6-(54.75)b	FRENCH BROAD RIVER						
From Mud Creek to NC 146							
Classification	B	Length or Area	8	Units	FW Miles	Previous AU Number	6-(54.5)b
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
1	Fecal Coliform (GM 200/400 5 in 30, REC, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					



French Broad River Basin

Upper French Broad Subbasin

06010105

6-54-(1)b	Mills River						
From River Mile 1.03 to a point 0.5 mile upstream of N.C. Hwy. 191							
Classification	WS-II;Tr,HQW	Length or Area	2	Units	FW Miles	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
1	pH (6 su, AL, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					

Pigeon Subbasin 06010106

5-16-(11.5)c	Richland Creek (Lake Junaluska)						
From Shelton Branch to backwater of Lake Junaluska							
Classification	B	Length or Area	2	Units	FW Miles	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
1	Fecal Coliform (GM 200/400 5 in 30, REC, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					

5-26-(7)ut15	UT to Jonathans Creek						
Classification		Length or Area	2	Units		Previous AU Number	99999
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
1	Benthos Poor (Nar, AL, FW)	Flaws in the original analysis of data and information led to assessment being incorrectly listed in Category 5					

Nolichucky Subbasin 06010108



French Broad River Basin

Nolichucky Subbasin

06010108

7-3-22	Bald Creek						
From source to Cane River							
Classification	C	Length or Area	6	Units	FW Miles	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
1r	Fecal Coliform (GM 200/400 5 in 30, REC, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					

7-3-22-4	Elk Wallow Creek						
From source to Bald Creek							
Classification	C;Tr	Length or Area	3	Units	FW Miles	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
1r	Fecal Coliform (GM 200/400 5 in 30, REC, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					

7-3-22-1	Fox Creek						
From source to Bald Creek							
Classification	C	Length or Area	2	Units	FW Miles	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
1r	Fecal Coliform (GM 200/400 5 in 30, REC, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					

7-3-22-5	Lickskillet Branch						
From source to Bald Creek							
Classification	C;Tr	Length or Area	3	Units	FW Miles	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
1r	Fecal Coliform (GM 200/400 5 in 30, REC, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					



French Broad River Basin

Nolichucky Subbasin

06010108

7	NOLICHUCKY RIVER						
From source to North Carolina-Tennessee State Line							
Classification	B	Length or Area	10	Units	FW Miles	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
3z1	Copper (7 µg/l, AL, FW)	Previous listing in Category 5 was inconsistent with the assessment methodology. Available data insufficient to determine attainment status					

7-2-(21.5)	North Toe River						
From a point 0.2 mile upstream of Pyatt Creek to a point 0.5 mile upstream of U.S. Hwy. 19E							
Classification	WS-IV;Tr	Length or Area	9	Units	FW Miles	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
3a	Copper (7 µg/l, AL, FW)	Previous listing in Category 5 was inconsistent with the assessment methodology. Available data insufficient to determine attainment status					

7-2-(27.7)b	North Toe River						
From Grassy Creek to South Toe River							
Classification	C;Tr	Length or Area	11	Units	FW Miles	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
3a	Turbidity (10 NTU, AL, Tr)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					

7-3-22-7	Poosumtrot Creek						
From source to Bald Creek							
Classification	C;Tr	Length or Area	3	Units	FW Miles	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
1r	Fecal Coliform (GM 200/400 5 in 30, REC, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					

Hiwassee River Basin

Hiwassee Subbasin

06020002



Hiwassee River Basin

Hiwassee Subbasin

06020002

Hiwassee Subbasin

06020002

1-52c

Valley River

From Venegeance Creek near Marble to Marble Creek above Murphy

Classification C;Tr

Length or Area

8

Units

FW Miles

Previous AU Number

New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)
1	Fecal Coliform (GM 200/400 5 in 30, REC, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

Lumber River Basin

Waccamaw Subbasin

03040206

Waccamaw Subbasin

03040206

15-(1)d

WACCAMAW RIVER

From SR 1928 to NC 130

Classification C;Sw

Length or Area

9

Units

FW Miles

Previous AU Number

New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)
1	pH (4.3 su, AL, Sw)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

Little Tennessee River Basin

Upper Little Tennessee Subbasin

06010202

Upper Little Tennessee Subbasin

06010202

2-27

lotla Creek

From source to Little Tennessee River

Classification C

Length or Area

5

Units

FW Miles

Previous AU Number

New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)
1	Fish Community Good (Nar, AL, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria



Little Tennessee River Basin

Upper Little Tennessee Subbasin

06010202

2-57-45b	Whiteoak Creek						
From SR 1397 to SR 1423							
Classification	C;Tr	Length or Area	1	Units	FW Miles	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
1	Benthos Fair (Nar, AL, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					

Neuse River Basin

Upper Neuse Subbasin

03020201

Upper Neuse Subbasin

03020201

27-33-(10)b	Crabtree Creek						
From mouth of Hairsnipe Creek to 2.75 miles upstream of Neuse River							
Classification	C;NSW	Length or Area	11	Units	FW Miles	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
1	Benthos Fair (Nar, AL, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					

27-33-(3.5)a1	Crabtree Creek (Crabtree Lake)						
From backwaters of Crabtree Lake to Cary WWTP							
Classification	B;NSW	Length or Area	444	Units	FW Acres	Previous AU Number	27-33-(3.5)a
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
3z2	Benthos Fair (Nar, AL, FW)	Flaws in the original analysis of data and information led to assessment being incorrectly listed in Category 5					



Neuse River Basin

Upper Neuse Subbasin

03020201

27-52-6a1	Hannah Creek						
From source to Allens Crossroads NC 96							
Classification	C;NSW	Length or Area	3	Units	FW Miles	Previous AU Number	27-52-6a
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
3a	Dissolved Oxygen (4 mg/l, AL, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					

27-43-15-(4)a1	Middle Creek						
From dam at Sunset Lake to small impoundment upstream of US 401							
Classification	C;NSW	Length or Area	5	Units	FW Miles	Previous AU Number	27-43-15-(4)a
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
1	Fish Community (Nar, AL, FW)	Flaws in the original analysis of data and information led to assessment being incorrectly listed in Category 5					

27-(38.5)	NEUSE RIVER						
From a point 0.2 mile downstream of Johnston County SR 1700 to point 1.4 mile downstream of Johnston County SR 1908							
Classification	WS-IV;NSW	Length or Area	10	Units	FW Miles	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
3a	Copper (7 µg/l, AL, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					

27-(49.75)	NEUSE RIVER						
From a point 0.5 miles upstream of Richardson Bridge Road/SR 1201 to Johnston County's intake at Richardson Bridge Road/SR 1201							
Classification	WS-IV;NSW,CA	Length or Area	1	Units	FW Miles	Previous AU Number	27-(49.5)a
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
3a	Turbidity (50 NTU, AL, FW miles)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					



Neuse River Basin

Upper Neuse Subbasin

03020201

27-43-(8)a	Swift Creek						
From dam at Lake Benson to Little Creek							
Classification	C;NSW	Length or Area	21	Units	FW Miles	Previous AU Number	27-43-(8)
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
1	Benthos Fair (Nar, AL, FW)	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)a	Walnut Creek						
From dam at Lake Raleigh to UT 0.6 miles west of I-440							
Classification	C;NSW	Length or Area	6	Units	FW Miles	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
1	Benthos Fair (Nar, AL, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					

Lower Neuse Subbasin 03020204

27-150-3-1	Neal Creek						
From source to South Prong Bay River							
Classification	SC;Sw,NSW	Length or Area	1	Units	Est Acres	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
3z1	Shellfish Growing Area-Prohibited (Fecal, SH, SA)	Flaws in the original analysis of data and information led to assessment being incorrectly listed in Category 5					

27-(104)a1	NEUSE RIVER Estuary						
From a line across Neuse River from Johnson Point to McCotter Point to a line across the river from 0.6 miles north of Otter Creek and 0.7 miles south of Goose Creek							
Classification	SB;Sw,NSW	Length or Area	5,947	Units	S Acres	Previous AU Number	27-(104)a
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
1	pH (8.5, AL, SW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					



Neuse River Basin

Lower Neuse Subbasin

03020204

27-(96)b2	NEUSE RIVER Estuary						
From Trent River to a line across Neuse River from Johnson Point to McCotter Point (part of upper model segment)							
Classification	SC;Sw,NSW	Length or Area	3,474	Units	Est Acres	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
1	Copper (3 µg/l, AL, SW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					

27-150-3	South Prong Bay River						
From source to Bay River							
Classification	SC;Sw,NSW	Length or Area	27	Units	Est Acres	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
3z1	Shellfish Growing Area-Prohibited (Fecal, SH, SA)	Flaws in the original analysis of data and information led to assessment being incorrectly listed in Category 5					

Pasquotank River Basin

Albemarle Subbasin

03010205

Albemarle Subbasin

03010205

30c1	ALBEMARLE SOUND						
Portion at Mouth of Pasquotank River							
Classification	SB	Length or Area	203,119	Units	S Acres	Previous AU Number	30c
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
3a	pH (8.5, AL, SW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					

Roanoke River Basin

Upper Dan Subbasin

03010103

Upper Dan Subbasin

03010103



Roanoke River Basin

Upper Dan Subbasin

03010103

22-9 **Big Creek**

From source to Dan River

Classification	C;Tr	Length or Area	20	Units	FW Miles	Previous AU Number	
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New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)
1	Fish Community Good-Fair (Nar, AL, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

22-20 **Snow Creek**

From source to Dan River

Classification	C	Length or Area	19	Units	FW Miles	Previous AU Number	
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New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)
1	Fish Community Good-Fair (Nar, AL, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria

Lower Dan Subbasin 03010104

22-58-12-6b **Marlowe Creek**

From Mithcell Creek to Storys Creek

Classification	C	Length or Area	5	Units	FW Miles	Previous AU Number	
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New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)
3z1	Copper (7 µg/l, AL, FW)	Previous listing in Category 5 was inconsistent with the assessment methodology. Available data insufficient to determine attainment status
3z1	Zinc (50 µg/l, AL, FW)	Previous listing in Category 5 was inconsistent with the assessment methodology. Available data insufficient to determine attainment status
4s	Benthos (Nar, AL, FW)	Pollutant causing impairment identified. TMDL implementation will result in attainment of water quality standards



Roanoke River Basin

Lower Dan Subbasin

03010104

22-52	Rattlesnake Creek						
From source to Dan River							
Classification	C	Length or Area	3	Units	FW Miles	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
1	Fish Community Fair (Nar, AL, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					

Tar-Pamlico River Basin

Fishing Subbasin 03020102

Fishing Subbasin 03020102

28-79-(1)a1	Fishing Creek						
From source to Horse Creek							
Classification	C;NSW	Length or Area	14	Units	FW Miles	Previous AU Number	28-79-(1)
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
3a	Dissolved Oxygen (4 mg/l, AL, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					

Lower Tar Subbasin 03020103

28-100a	Grindle Creek						
From source to Whichard Branch							
Classification	C;NSW	Length or Area	14	Units	FW Miles	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
3a	pH (6 su, AL, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					

Pamlico Subbasin 03020104



Tar-Pamlico River Basin

Pamlico Subbasin

03020104

29-6-(5)	Chocowinity Bay		
From a line across the Bay from the upstream mouth of Cedar Creek to the upstream mouth of Silas Creek to Pamlico River			
Classification	SB;NSW	Length or Area	503 Units Est Acres Previous AU Number
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)	
1	Copper (3 µg/l, AL, SW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria	

Pamlico Sound Subbasin 03020105

29-(27)	PAMLICO RIVER		
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			
Classification	SA;HQW,NSW	Length or Area	33,766 Units Est Acres Previous AU Number
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)	
1	Copper (3 µg/l, AL, SW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria	

White Oak River Basin

Pamlico Sound Subbasin 03020105

Pamlico Sound Subbasin 03020105

21-35-7-10-4	Broad Creek (Nelson Bay)		
From source to Nelson Bay			
Classification	SC	Length or Area	41 Units Est Acres Previous AU Number
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)	
3a	Copper (3 µg/l, AL, SW)	Flaws in the original analysis of data and information led to assessment being incorrectly listed in Category 5	

White Oak River Subbasin 03020301



White Oak River Basin

White Oak River Subbasin

03020301

21-32b	Calico Creek						
From Ut on south side of creek 0.35 miles west of SR1176 bridge to Newport River							
Classification	SC;HQW	Length or Area	104	Units	S Acres	Previous AU Number	21-32
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
1	Copper (3 µg/l, AL, SW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					

New River Subbasin 03020302

19-14	Wilson Bay						
Entire Bay							
Classification	SC;HQW,NSW	Length or Area	109	Units	Est Acres	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
1	Copper (3 µg/l, AL, SW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					

Yadkin-Pee Dee River Basin

Upper Yadkin Subbasin 03040101

Upper Yadkin Subbasin 03040101



Yadkin-Pee Dee River Basin

Upper Yadkin Subbasin

03040101

12-94-(0.5)b2b	Muddy Creek						
From Silas Creek to SR 2995							
Classification	C	Length or Area	3	Units	FW Miles	Previous AU Number	12-94-(0.5)b
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
3t	Turbidity (50 NTU, AL, FW miles)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					
3a	Zinc (50 µg/l, AL, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					
3a	Copper (7 µg/l, AL, FW)	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						
From Reddies River to Mulberry Creek							
Classification	C	Length or Area	3	Units	FW Miles	Previous AU Number	12-(38)
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
3a	Copper (7 µg/l, AL, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					

South Yadkin Subbasin

03040102

12-108-21a	Second Creek (North Second Creek)						
From source to Withrow Creek							
Classification	C	Length or Area	2	Units	FW Miles	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
3a	Turbidity (50 NTU, AL, FW miles)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					



Yadkin-Pee Dee River Basin

South Yadkin Subbasin

03040102

12-108-21c	Second Creek (North Second Creek)						
From Beaverdam Creek to South Yadkin River							
Classification	C	Length or Area	6	Units	FW Miles	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
3a	Turbidity (50 NTU, AL, FW miles)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					

Lower Yadkin Subbasin 03040103

12-(124.5)c1	YADKIN RIVER (including Tuckertown Lake, Badin Lake)						
From the mouth of Cabin Creek to Badin Lake							
Classification	WS-IV,B;CA	Length or Area	7,938	Units	FW Acres	Previous AU Number	12-(124.5)c
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
1	pH (9.0, AL, FW)	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)b4	YADKIN RIVER (including upper portion of High Rock Lake below normal operating level)						
From Swearing Creek Arm of High Rock Lake to southern mouth of Town Creek Arm of High Rock Lake							
Classification	WS-V	Length or Area	1,352	Units	FW Acres	Previous AU Number	12-(108.5)b
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
3a	pH (9.0, AL, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					

Rocky Subbasin 03040105



Yadkin-Pee Dee River Basin

Rocky Subbasin

03040105

13-17-20	Crooked Creek						
From source to Rocky River							
Classification	C	Length or Area	13	Units	FW Miles	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
1	Benthos Fair (Nar, AL, FW)	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						
From Kannapolis Water Supply Dam to Rocky River							
Classification	C	Length or Area	17	Units	FW Miles	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
1	Copper (7 µg/l, AL, FW)	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)a2	Richardson Creek						
From Watson Creek to Salem Creek							
Classification	C	Length or Area	5	Units	FW Miles	Previous AU Number	
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
3z1	Copper (7 µg/l, AL, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					

13-17c2	Rocky River						
From Hamby Branch to Anderson Creek							
Classification	C	Length or Area	6	Units	FW Miles	Previous AU Number	13-17c
New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)					
3a	Copper (7 µg/l, AL, FW)	The assessment and interpretation of more recent or more accurate data in the record demonstrate the parameter of interest is meeting criteria					



Yadkin-Pee Dee River Basin

Rocky Subbasin

03040105

13-17d **Rocky River**

From the mouth of Island Creek to the Pee Dee River

Classification	C	Length or Area	29	Units	FW Miles	Previous AU Number	
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New IRC	2016 Category 5 Parameter	Justification for removing assessment from the 2018 303(d)
3z1	Copper (7 µg/l, AL, FW)	Previous listing in Category 5 was inconsistent with the assessment methodology. Available data insufficient to determine attainment status