## Yadkin/Pee Dee River Basin Association : Sampling Stations, Parameters and Sampling Frequency

| Station Number | Location | Station Comments | Latitude | Longitude | County | Sub-basin | 8 Digit HUC | Stream Classification | [1]Field Measurements | [2]Nutrients | [3]Metals | Turbidity | Suspended Residue | Fecal Coliform | Chlorophyll a |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Q0360000 | Reddies River at SR 1517 at N. Wilkesboro | Significant Tributary | 36.1743 | -81.1693 | Wilkes | YAD01 | 03040101 | WS-II CA | M+2SM | M | | M | M | M | |
| Q0450000 | Yadkin River at Bus NC 421 (Statesville Rd.) in N. Wilkesboro | Dns of Wilkesboro and N. Wilkesboro WWTPs and urban areas | 36.1659 | -81.1344 | Wilkes | YAD01 | 03040101 | C | M+2SM | M | Q | M | | M | |
| Q0720000 | Yadkin River at SR 2303 (Clingman Rd.) nr Ronda | former ambient DWQ station, dns of ABT-Co (major) | 36.2154 | -80.9367 | Wilkes | YAD01 | 03040101 | WS-IV | M+2SM | M | Q | M | | M | |
| Q1065000 | Mitchell River at SR 1001 (Popular Springs Rd.) | Benthos site excellent IBI in 2001, significant tributary to Yadkin River | 36.3114 | -80.8066 | Surry | YAD02 | 03040101 | C | M+2SM | M | | M | M | M | |
| Q1215000 | Fisher River at NC 268 nr Fairview | Benthos site, improved 1996-2001, High quality waters, dns of Wayne Poultry | 36.3395 | -80.6852 | Surry | YAD02 | 03040101 | C | M+2SM | M | | M | M | M | |
| Q1350000 | Yadkin River at SR 1003 nr Siloam | Mainstem, dns of Boonville, ups of Ararat River | 36.2824 | -80.5622 | Surry | YAD02 | 03040101 | C | M+2SM | M | Q | M | M | M | |
| Q1500000 | Ararat River at Hwy 52 S. Bypass nr Mt Airy | Ups of Mt. Airy WWTP | 36.4799 | -80.6004 | Surry | YAD03 | 03040101 | C | M+2SM | | | M | | M | |
| Q1550000 | Ararat River at WWTP Road at Mt. Airy WWTP | Only access to Ararat River dns of Mt. Airy WWTP and above Lovills Creek, Bioassessment request | 36.4770 | -80.6045 | Surry | YAD03 | 03040101 | C | M+2SM | | | M | | M | |
| Q1725000 | Ararat River at SR 2119 (Sheep Farm Rd.) nr Mt Airy | Ups Pilot Mtn. WWTP, below Stewarts Creek | 36.4517 | -80.6092 | Surry | YAD03 | 03040101 | C | M+2SM | | | M | | M | |
| Q1935000 | Ararat River at SR 2044 nr Pilot Mountain | Dns Pilot Mtn. WWTP | 36.3626 | -80.5394 | Surry | YAD03 | 03040101 | C | M+2SM | | | M | | M | |
| Q2120000 | N Deep Ck at SR 1510 (Styres Mill Rd.) nr Yadkinville | Dns of Yadkinville WWTP, benthic site | 36.1259 | -80.5918 | Yadkin | YAD02 | 03040101 | C | M+2SM | | | M | | M | |
| Q2135000 | S Deep Ck at SR 1733 (Old Stage Rd.) nr Shacktown | Dns of proposed drinking water impoundment (ups of Cranberry Ck) for Yadkinville water supply | 36.1065 | -80.5877 | Yadkin | YAD02 | 03040101 | WS-IV | M+2SM | | | M | | M | |
| Q2180000 | Yadkin River at US 158 at Clemmons | About 8 miles ups of Muddy Creek WWTP discharge, dns of Deep Creek | 36.0144 | -80.4164 | Davie | YAD02 | 03040101 | WS-IV | M+2SM | M | Q | M | M | M | |
| Q2291000 | Muddy Ck at I40 nr Clemmons | Fish Sampling station, above Silas and Little Creeks | 36.0470 | -80.3662 | Forsyth | YAD04 | 03040101 | C | M+2SM | | Q | M | | M | |
| Q2479455 | Salem Ck at SR 2740 (Reynolds Park Rd.) in Winston Salem | Below Salem Lake, urban | 36.0884 | -80.2121 | Forsyth | YAD04 | 03040101 | C | M+2SM | | Q | M | | M | |
| Q2540000 | Salem Ck at SR 1120 (Clemmonsville Rd.) at Winston Salem | Ups of Archie Elledge WWTP, DWQ stn Q251 is upstream | 36.0312 | -80.3137 | Forsyth | YAD04 | 03040101 | C | M+2SM | M | | M | | M | |
| Q2570000 | Salem Ck at SR 2991 (Fraternity Church Rd.) nr Winston Salem | Below Archie Elledge WWTP, benthic site, urban | 36.0086 | -80.3353 | Forsyth | YAD04 | 03040101 | C | M+2SM | M | Q | M | | M | |
| Q2720000 | Muddy Ck at SR 1485 (Hampton Rd. nr Old Mill) nr Winston Salem | Muddy Ck above confluence with Yadkin River | 35.9402 | -80.3580 | Davidson | YAD04 | 03040101 | C | M+2SM | M | | M | | M | |
| Q2810000 | Yadkin River at US 64 at Yadkin College | 10.5 miles dns of Muddy Ck WWTP, DWQ ambient stn | 35.8570 | -80.3863 | Davidson | YAD04 | 03040101 | WS-IV CA | M+2SM | M | Q | M | M | M | |
| Q3105000 | Dutchmans Ck at US 64 nr Mocksville | Dns of Mocksville Dutchmans Ck WWTP | 35.8811 | -80.5012 | Davie | YAD05 | 03040101 | C | M+2SM | | | M | | M | |
| Q3555000 | Bear Ck at SR 1116 (Junction Rd.) nr Mocksville | Dns of Town of Mocksville Bear Ck WWTP | 35.8256 | -80.5852 | Davie | YAD06 | 03040102 | WS-IV | M+2SM | | Q | M | | M | |
| Q3720000 | Fourth Ck at SR 2316 (Bell Farm Rd.) nr Statesville | Ups of Statesville Fourth Ck WWTP | 35.7761 | -80.7958 | Iredell | YAD06 | 03040102 | C | M+2SM | | | M | | M | |
| Q3735000 | Fourth Ck at SR 2308 (Elmwood Rd.) nr Elmwood | DWQ ambient stn, dns of Statesville Fourth Ck WWTP, declining IBI | 35.7685 | -80.7499 | Iredell | YAD06 | 03040102 | C | M+2SM | | | M | | M | |
| Q3900000 | Third Ck at SR 2342 (Amity Hill Rd.) nr Statesville | Ups of Third Ck WWTP | 35.7492 | -80.8775 | Iredell | YAD06 | 03040102 | C | M+2SM | | | M | | M | |
| Q3932000 | Third Ck at SR 2359 (Bethesda Rd.) nr Statesville | Dns of Statesville Third Ck WWTP, declining IBI | 35.7330 | -80.8039 | Iredell | YAD06 | 03040102 | C | M+2SM | | | M | | M | |
| Q3970000 | S Yadkin River at US 601 nr Cooleemee | Dns of Cooleemee WWTP, significant tributary | 35.7784 | -80.5067 | Rowan | YAD06 | 03040102 | C | M+2SM | M | Q | M | M | M | |
| Q4030000 | Second Ck at Hwy 801- Sherrills Ford Rd (SR 1526) nr Salisbury | Ups of KoSa and 2nd Ck. WWTP and above Beaverdam Ck | 35.6970 | -80.6117 | Rowan | YAD06 | 03040102 | C | M+2SM | | Q | M | | M | |
| Q4165000 | Second Ck at US 601 nr Salisbury | Dns of KoSa and 2nd Ck WWTP | 35.7625 | -80.5108 | Rowan | YAD06 | 03040102 | C | M+2SM | | Q | M | | M | |
| Q4540000 | Grants Ck at SR 1915 (Hollywood Dr.) nr Salisbury | Significant tributary, old ups station for 2 WWTPs, discharge moved to Yadkin River; Grants Ck (1998) and Sowers Ferry Rd WWTP (2002 to Grants Ck WWTP), urban | 35.7072 | -80.4361 | Rowan | YAD04 | 03040103 | C | M+2SM | | | M | | M | |
| Q4660000 | Yadkin River at NC 150 nr Spencer | Dns of combined Grants Ck. And Sowers Ferry WWTP Discharge, ups of Color Tex and Buck Steam Station, DWQ ambient Station | 35.7227 | -80.3913 | Rowan | YAD04 | 03040103 | WS-V | M+2SM | M | | M | | M | SM |
| Q5135000 | Swearing Ck at SR 1272 (Jersey Church Rd.) nr Linwood | Swearing Ck at High Rock Lake, urban drainage | 35.7291 | -80.3057 | Davidson | YAD07 | 03040103 | C | M+2SM | | | M | | M | |
| Q5210000 | Town Ck at SR 1915 (Andrew St.) nr Spencer | Biological impairment, pre STW Phase II implementation, WWTP discharge removed in 2000, poor IBI in 1990 fair in 2001, urban | 35.6798 | -80.4155 | Rowan | YAD04 | 03040103 | C | M+2SM | M | | M | | M | |
| Q5745000 | Rich Fork Ck at SR 1757 (Chestnut St.) nr High Point | Ups of High Point West Side WWTP | 35.9651 | -80.0787 | Davidson | YAD07 | 03040103 | C | M+2SM | M | | M | | M | |
| Q5785000 | Rich Fork Ck at SR 1787 (Kanoy Rd.) nr High Point | Ups of Hunts Fork Ck, dns of High Point West Side WWTP | 35.8984 | -80.1454 | Davidson | YAD07 | 03040103 | C | M+2SM | M | | M | | M | |
| Q5790000 | Rich Fork Ck at SR 2123 (Old Hwy 29) between Thomasville and Lexington | Ups of Abbots Creek | 35.8543 | -80.1822 | Davidson | YAD07 | 03040103 | C | M+2SM | M | | M | | M | |
| Q5860000 | Hamby Ck at SR 2775 (Old Emanuel Church Rd) nr Thomasville | Ups Thomasville WWTP | 35.8500 | -80.1063 | Davidson | YAD07 | 03040103 | C | M+2SM | M | | M | | M | |
| Q5940000 | Abbotts Ck at I 85 nr Lexington | Ups of Lexington Regional WWTP | 35.7873 | -80.2357 | Davidson | YAD07 | 03040103 | C | M+2SM | M | | M | | M | |
| Q5970000 | Abbotts Ck at NC 47 nr Cotton Grove | At High Rock Lake, dns of Lexington Regional WWTP | 35.7479 | -80.2414 | Davidson | YAD07 | 03040103 | WS-V+B | M+2SM | M | Q | M | | M | SM |
| Q6120000 | Yadkin River at SR 1002 (Stokes Ferry Rd.) at High Rock | Just dns of High Rock Lake Dam, DWQ ambient stn. Replaces Q6360000 | 35.5962 | -80.2325 | Davidson | YAD08 | 03040103 | WS-IV +B, CA | M+2SM | M | Q | M | M | M | SM |
| Q6140000 | Lick Ck at SR 1002 nr Healing Springs | Dns Denton WWTP | 35.6164 | -80.1754 | Davidson | YAD08 | 03040103 | WS-IV | M+2SM | | | M | | M | |
| Q6705000 | Uwharrie River at NC 49 nr Farmer | Significant Tributary | 35.6421 | -79.9650 | Randolph | YAD09 | 03040103 | C | M+2SM | | | M | | M | |
| Q6930000 | Little Mountain Ck at NC 1720 (Valley. Rd.) nr Badin | Dns of Badin WWTP | 35.38122 | -80.11285 | Stanly | YAD08 | 03040104 | WS-IV | M+2SM | M | | M | | M | |
| Q6960000 | Pee Dee River at Boat Ramp at Morrow Mountain SP Off SR 1798 | Pee Dee River at Boat Ramp in Morrow Mtn. State Park, Lake Tillery below Badin Lake. At this location the Yadkin and Uwharrie Rivers meet to form the Pee Dee River. | 35.3797 | -80.0613 | Stanly | YAD08 | 03040104 | WS-IV B CA | M+2SM | M | | M | | M | SM |
| Q7030000 | Pee Dee River at NC 24, 27 and 73 nr Albemarle | Pee Dee River in Lake Tillery | 35.3083 | -80.0797 | Stanly | YAD08 | 03040104 | WS-IV +B CA | M+2SM | M | | M | M | M | SM |

| Station Number | Location | Station Comments | Latitude | Longitude | County | Sub-basin | 8 Digit HUC | Stream Classification | [1]Field Measurements | [2]Nutrients | [3]Metals | Turbidity | Suspended Residue | Fecal Coliform | Chlorophyll a |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Q7210000 | Clarks Ck at SR 1187 (Tillery Dam Rd.) nr Mount Gilead | Mt. Gilead WWTP discharge relocated to Pee Dee River in May of 1999. Excellent fish community. | 35.2044 | -80.0575 | Montgomery | YAD10 | 03040104 | C | M+2SM | | | M | | M | |
| Q7330000 | Rocky River at SR 2420 (E. Rocky River Rd.) nr Davidson | Dns Town of Mooresville WWTP, also a DWQ ambient and benthic station | 35.4749 | -80.7795 | Mecklenburg | YAD11 | 03040105 | C | M+2SM | M | | M | | M | |
| Q7450000 | Rocky River nr US 29 nr Harrisburg | Below confluence of E and W branches of Rocky River, ups of Mallard Creek | 35.3590 | -80.6751 | Cabarrus | YAD11 | 03040105 | C | M+2SM | | | M | | M | |
| Q7550000 | Mallard Ck at Pavillion Rd. nr Harrisburg | Ups of Charlotte-Mecklenburg Mallard Ck WWTP | 35.3323 | -80.7157 | Mecklenburg | YAD11 | 03040105 | C | M+2SM | M | Q | M | | M | |
| Q7570000 | Mallard Ck at Morehead Rd (SR 1300) nr Harrisburg | Dns of Mallard Ck WWTP (94% IWC) | 35.3338 | -80.6682 | Cabarrus | YAD11 | 03040105 | C | M+2SM | M | Q | M | | M | |
| Q7600000 | Rocky River at SR 1304 (Roberta Rd.) nr Harrisburg | Dns of Mallard Ck, ups of Chemical Specialties | 35.3345 | -80.6444 | Cabarrus | YAD11 | 03040105 | C | M+2SM | M | Q | M | | M | |
| Q7700000 | Coddle Creek at SR 1304 (Roberta Rd.) nr Roberta Mill | Significant tributary, modeler's request | 35.3592 | -80.6347 | Cabarrus | YAD11 | 03040105 | C | M+2SM | | | M | | M | |
| Q7780000 | Rocky River at SR 1132 (Flowes Store Rd.) nr Harrisburg | Dns of Coddle Ck and Back Ck | 35.3244 | -80.5603 | Cabarrus | YAD11 | 03040105 | C | M+2SM | M | | M | | M | |
| Q8200000 | Cold Water Ck at SR 1132 (Miami Church Rd.) nr Concord | Significant tributary, urban impacts | 35.3624 | -80.5303 | Cabarrus | YAD12 | 03040105 | C | M+2SM | | | M | | M | |
| Q8210000 | Rocky River at US 601 nr Concord | Ambient and benthic DWQ station, dns of Cold water Ck, dns of Rocky River WWTP | 35.3245 | -80.5154 | Cabarrus | YAD12 | 03040105 | C | M+2SM | M | | M | | M | |
| Q8341000 | Clear Ck at SR 1118 (Ben Black Rd.) nr Brief | Ups Tallwood Estates WWTP | 35.2163 | -80.5456 | Cabarrus | YAD12 | 03040105 | C | M+2SM | | | M | | M | |
| Q8342000 | Clear Ck at US 601 nr Brief | Dns Tallwood Estates, significant tributary | 35.1947 | -80.5293 | Union | YAD12 | 03040105 | C | M+2SM | | | M | | M | |
| Q8355000 | Rocky River at SR 1114 (Garmon Mill Rd.) nr Midland | Ups of Muddy Ck WWTP, and Muddy Creek | 35.2212 | -80.4871 | Cabarrus | YAD12 | 03040105 | C | M+2SM | M | Q | M | M | M | |
| Q8359500 | Goose Ck at in Hunley Ck. Subdivision | Ups of Hunley Ck WWTP | 35.1386 | -80.6336 | Union | YAD12 | 03040105 | C | M+2SM | M | | M | M | M | |
| Q8360000 | Goose Ck at SR 1524 (Stevens Mill Rd.) nr Mint Hill | Also DWQ station, dns Hunley Ck WWTP | 35.1309 | -80.6311 | Union | YAD12 | 03040105 | C | M+2SM | | | M | | M | |
| Q8385000 | Rocky River at SR 1606 (Sykes Mill Rd.) nr Fairview Crossroads | Dns of Goose Ck, ups Crooked Creek | 35.1699 | -80.4728 | Union | YAD12 | 03040105 | C | M+2SM | M | Q | M | | M | |
| Q8386000 | N Fork Crooked Ck at SR 1520 (Indian Trail-Fairview Rd.) nr Monroe | Ups Union County WWTP | 35.1079 | -80.6154 | Union | YAD12 | 03040105 | C | M+2SM | | | M | | M | |
| Q8386200 | N Fork Crooked Ck at SR 1514 (Rocky River Rd.) nr Monroe | Dns of Union County WWTP | 35.1024 | -80.5843 | Union | YAD12 | 03040105 | C | M+2SM | | | M | | M | |
| Q8388000 | Crooked Ck at NC 218 nr Fairview Crossroads | Dns Grassy Branch WWTP | 35.1330 | -80.4896 | Union | YAD12 | 03040105 | C | M+2SM | | | M | | M | |
| Q8388900 | Crooked Ck at SR 1601 (Unionville-Brief Rd.) nr Fairview Crossroads | Ups Grassy Branch WWTP | 35.1381 | -80.5054 | Union | YAD12 | 03040105 | C | M+2SM | | | M | | M | |
| Q8715000 | Long Ck at SR 1968 (Hartsell Rd.) nr Oakboro | 5.6 miles dns of Albemarle's Long Creek WWTP | 35.2667 | -80.2569 | Stanly | YAD13 | 03040105 | C | M+2SM | | | M | | M | |
| Q8800000 | Richardson Ck at SR 1751 (Walkup Ave.) at Monroe | Ups of Monroe WWTP, urban stream | 34.9897 | -80.5097 | Union | YAD14 | 03040105 | C | M+2SM | M | | M | | M | |
| Q8820000 | Richardson Ck at SR 1006 (Olie Branch Rd.) nr Monroe | Dns of Monroe WWTP | 35.0322 | -80.4716 | Union | YAD14 | 03040105 | C | M+2SM | M | | M | | M | |
| Q9021300 | Lanes Ck at SR 1005 (Landsford Rd.) nr Marshville | Significant tributary to Rocky River, concentration of animal operations | 34.9232 | -80.3422 | Union | YAD14 | 03040105 | WS-V | M+2SM | M | Q | M | M | M | |
| Q9320000 | Little River at SR 1148 (Grassy Island Rd.) nr Ellerbe | Ups of Pee Dee River, Significant tributary | 35.1063 | -79.8989 | Richmond | YAD15 | 03040104 | WS-IV | M+2SM | | | M | | M | |
| Q9340000 | Toms Branch at SR 1310 (Bennett Rd.) nr Ellerbe | Dns of Town of Ellerbe WWTP | 35.0878 | -79.7894 | Richmond | YAD15 | 03040104 | C | M+2SM | | | M | | M | |
| Q9400000 | Pee Dee River at US 74 nr Rockingham | Also a DWQ ambient station, Pee Dee River below Blewett Falls Lake | 34.9464 | -79.8706 | Richmond | YAD16 | 03040201 | C | M+2SM | M | Q | M | M | M | |

1 Field Measurements include: Dissolved Oxygen, Temperature, Conductivity and pH

2 Nutrients include Ammonia as N, Nitrate/Nitrite as N, Total Kjeldahl Nitrogen as N, and Total Phosphorus as P

3 Metals analysis include the following metals: Aluminum (Al), Arsenic (As), Cadmium (Cd), Chromium (Cr) (total), Copper (Cu), Iron (Fe), Lead (Pb), Manganese (Mn), Mercury (Hg), Nickel (Ni), and Zinc (Zn). Metals monitoring was suspended per DWQ April 2008 letter at the agreement of DWQ and YPDRBA.

Frequency: M=Monthly; M+2SM=Monthly with Twice Monthly Summer Sampling in May, June, July, August, and September; Q=Quarterly (March, June, September, and December)

Samples are collected at least ten days apart except when extenuating circumstances arise such as inclement weather or other emergency situations.

ups=upstream dns=downstream stn=station