

**Upper Cape Fear River Basin Association QA/QC Committee Report
From QA/QC Data Review Meeting of Friday, February 9, 2018**

Reviewers: Chair: Dawn Molnar (High Point), Elaine Davis (High Point), Glenn McGirt (Burlington), Alicia Goots (City of Greensboro)

Water Quality Standard (WQS) Exceedances January 2018 through March 2018

January 2018 Upper Cape Fear Monitoring Data				
UCFRBA Site #	Date	Parameter	Reported Value	NC WQ Standard
16	1/23/18	Turbidity	98.1 NTU	50 NTU
<i>Site 16 = Haw River at SR 1005 Greensboro-Chapel Hill Rd near Saxpahaw</i>				
44	1/23/18	Turbidity	305 NTU	50 NTU
<i>Site 44 = Rocky River at SR 2170 Rives Chapel Road near Siler City</i>				
45	1/23/18	Turbidity	166 NTU	50 NTU
<i>Site 45 = Loves Creek at Waste Treatment Plant Rd in Siler City</i>				
46	1/23/18	Turbidity	110 NTU	50 NTU
<i>Site 46 = Loves Creek at Progress Blvd at Siler City</i>				

February Upper Cape Fear Monitoring Data				
UCFRBA Site #	Date	Parameter	Reported Value	NC WQ Standard
2	2/9/18	Turbidity	58.4 NTU	50 NTU
<i>Site 2 = Haw River at US Hwy 29 Business near Benaja</i>				
3	2/9/18	Turbidity	60.1 NTU	50 NTU
<i>Site 3 = Haw River at SR 2620/2614 High Rock Rd near Williamsburg</i>				

March 2018 Upper Cape Fear Monitoring Data				
UCFRBA Site #	Date	Parameter	Reported Value	NC WQ Standard
27	3/13/18	Turbidity	69.8 NTU	50 NTU
<i>Site 27 = Deep River at SR 1011 Old US 1 near Moncure</i>				
41	3/13/18	Turbidity	83.1 NTU	50 NTU
<i>Site 41 = Deep River at Deep River Park Bridge near Cumnock</i>				
42	3/13/18	Turbidity	52.3 NTU	50 NTU
<i>Site 42 = Deep River at US 15 And 501 near Sanford</i>				

October 2017 through December 2017 – Upper Cape Fear Data Notations/Corrections				
Parameter	UCFRBA Site#	Date	Reported Value	Corrected Value
Turbidity	12	2/20/18	11.4 mg/l	11.1 mg/l
NO2 NO3	22	3/7/18	0.77 mg/l	0.79 mg/l

Revision Date: April 23, 2018