

**Upper Cape Fear River Basin Association QA/QC Committee Report  
From QA/QC Data Review Meeting of Wednesday, February 6, 2019**

*Reviewers: Chair: Dawn Molnar (High Point), Elaine Sellars (High Point), Glenn McGirt (Burlington), Martie Groome (City of Greensboro), Alicia Goots (City of Greensboro), Cameron Colvin (PTRC)*

**Water Quality Standard (WQS) Exceedances October 2018 through December 2018**

<b>October 2018</b>				
<b>Site #</b>	<b>Date</b>	<b>Parameter</b>	<b>Reported Value</b>	<b>North Carolina WQS</b>
1	10-5-2018	pH	5.8 units	6.0-9.0 units
20	10-3-2018	Dissolved Oxygen	2.1 mg/l	>4.0 mg/l
22	10-3-2018	Dissolved Oxygen	3.0 mg/l	>4.0 mg/l
25	10-3-2018	Dissolved Oxygen	3.9 mg/l	>4.0 mg/l
13	10-15-2018	Turbidity	55.6 NTU	50 NTU

<b>November 2018</b>				
<b>Site #</b>	<b>Date</b>	<b>Parameter</b>	<b>Reported Value</b>	<b>North Carolina WQS</b>
17	11-26-2018	Turbidity	68.2 NTU	50 NTU
20	11-5-2018	Turbidity	201 NTU	50 NTU
22	11-5-2018	Turbidity	142 NTU	50 NTU
23	11-5-2018	Turbidity	230 NTU	50 NTU
24	11-5-2018	Turbidity	142 NTU	50 NTU
25	11-5-2018	Turbidity	56.8 NTU	50 NTU

<b>December 2018</b>				
<b>Site #</b>	<b>Date</b>	<b>Parameter</b>	<b>Reported Value</b>	<b>North Carolina WQS</b>
<i>None Noted</i>				

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<b>October 2018 through December 2018 – Upper Cape Fear Data Notations/Corrections</b>				
<b>UCFRBA Site #</b>	<b>Date</b>	<b>Parameter</b>	<b>Reported Value</b>	<b>Corrected Value</b>
34	---	Date	11-8-2018	11-9-2018
31	10-5-2018	TSS	<2.5 mg/l	<2.7 mg/l
33	10-5-2018	TSS	<2.5 mg/l	<2.6 mg/l
45	10-10-2018	TSS	<2.5 mg/l	<3.3 mg/l
46	10-10-2018	TSS	<2.5 mg/l	<3.1 mg/l
5	11-20-2018	TSS	<2.5 mg/l	<2.7 mg/l
45	11-26-2018	TSS	5 mg/l	8 mg/l
31	12-5-2018	TSS	<2.5 mg/l	<2.6 mg/l
42	12-18-2018	Turbidity	26.2 NTU	26.7 NTU
44	11-26-2018	Turbidity	19.6 NTU	18.8 NTU
45	11-26-2018	Turbidity	17.1 NTU	19.6 NTU

**Other Comments**

**10-10-2018: Site #41 was not accessible due to weather conditions**