

**Upper Cape Fear River Basin Association QA/QC Committee Report  
From QA/QC Data Review Meeting of Monday, July 17, 2023**

*Reviewers: Chair: Dawn Molnar (High Point), Alicia Goots (Greensboro), Amy Varinoski (Greensboro), Elaine Sellars (High Point), Martie Groome (Greensboro)*

**Water Quality Standard (WQS) Exceedances April 2023 through June 2023**

<b>April 2023 Upper Cape Fear Monitoring Data - WQS Violations</b>				
<b>UCFRBA Site #</b>	<b>Date</b>	<b>Parameter</b>	<b>Reported Value</b>	<b>NC WQ Standard</b>
None Noted				

<b>May 2023 Upper Cape Fear Monitoring Data – WQS Violations</b>				
<b>UCFRBA Site #</b>	<b>Date</b>	<b>Parameter</b>	<b>Reported Value</b>	<b>NC WQ Standard</b>
17	5/17/23	Turbidity	54.9 NTU	50 NTU
21	5/4/23	Turbidity	69.8 NTU	50 NTU
22	5/4/23	Turbidity	151 NTU	50 NTU
31	5/18/23	Turbidity	112 NTU	50 NTU

<b>June 2023 Upper Cape Fear Monitoring Data – WQS Violations</b>				
<b>UCFRBA Site #</b>	<b>Date</b>	<b>Parameter</b>	<b>Reported Value</b>	<b>NC WQ Standard</b>
19	6/6/23	Dissolved Oxygen	3.9 mg/l	>4.0 mg/l
19	6/19/23	Dissolved Oxygen	2.9 mg/l	>4.0 mg/l
21	6/19/23	Dissolved Oxygen	2.2 mg/l	>4.0 mg/l

<b>April 2023 through June 2023 – Upper Cape Fear Data Corrections/Notations</b>				
<b>Parameter</b>	<b>UCFRBA Site#</b>	<b>Date</b>	<b>Reported Value</b>	<b>Corrected Value</b>
Temperature	10	6/1/23	18.8 °C	18.2 °C

<b>OTHER ISSUES and COMMENTS</b>
None Noted

*Revision Date: July 17, 2023*