



NPSTORET Water Quality Standards Analysis - Period of Record



Filtered Results, Grouped by Organization, Station

Organization: Cumberland Piedmont Network

Station ID: NISI_EBHC

Station Name: East Boundary Henley Creek

Period of Record: 4/20/2004 - 7/10/2012

Local Name	Standard ID	Std. Value	Total Obs.	Cens. Obs.	Incl. Obs.	Exc. Std.	Prop. Exc.	-----n/a-----			-----n/a-----			-----n/a-----			-----n/a-----		
								Obs.	Exc.	Prop.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.
DO conc	SC FRESH	4 mg/l	19	1	18	4	0.22												
e. Coli	SC FRESH	576 MPN/100 ml	16	0	16	0	0.00												
pH	Low pH	6	20	0	20	0	0.00												
pH	SC FRESH	8.5	20	0	20	0	0.00												
Turbidity	SC FRESH	50 NTU	3	0	3	0	0.00												
Water Temp	SC FRESH	32.2 deg C	20	0	20	0	0.00												



NPSTORET Water Quality Standards Analysis - Period of Record



Filtered Results, Grouped by Organization, Station

Organization: Cumberland Piedmont Network

Station ID: NISI_STFL

Station Name: Star Fort Lake

Period of Record: 4/20/2004 - 7/10/2012

Local Name	Standard ID	Std. Value	Total Obs.	Cens. Obs.	Incl. Obs.	Exc. Std.	Prop. Exc.	-----n/a-----			-----n/a-----			-----n/a-----			-----n/a-----		
								Obs.	Exc.	Prop.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.
DO conc	SC FRESH	4 mg/l	20	0	20	3	0.15												
e. Coli	SC FRESH	576 MPN/100 ml	16	1	16	0	0.00												
pH	Low pH	6	20	0	20	0	0.00												
pH	SC FRESH	8.5	20	0	20	7	0.35												
Turbidity	SC FRESH	50 NTU	4	0	4	0	0.00												
Water Temp	SC FRESH	32.2 deg C	20	0	20	1	0.05												



NPSTORET Water Quality Standards Analysis - Period of Record



Filtered Results, Grouped by Organization, Station

Organization: Cumberland Piedmont Network

Station ID: NISI_WBHC

Station Name: West Boundary Henley Creek

Period of Record: 4/20/2004 - 7/10/2012

Local Name	Standard ID	Std. Value	Total Obs.	Cens. Obs.	Incl. Obs.	Exc. Std.	Prop. Exc.	-----n/a-----			-----n/a-----			-----n/a-----			-----n/a-----		
								Obs.	Exc.	Prop.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.
DO conc	SC FRESH	4 mg/l	19	0	19	2	0.11												
e. Coli	SC FRESH	576 MPN/100 ml	16	0	16	3	0.19												
pH	Low pH	6	20	0	20	0	0.00												
pH	SC FRESH	8.5	20	0	20	0	0.00												
Turbidity	SC FRESH	50 NTU	4	0	4	0	0.00												
Water Temp	SC FRESH	32.2 deg C	20	0	20	0	0.00												



NPSTORET Water Quality Standards Analysis - Period of Record



Filtered Results, Grouped by Organization, Station

Organization: Cumberland Piedmont Network

Station ID: NISI_WBTB

Station Name: West Boundary Tolbert Branch

Period of Record: 4/20/2004 - 7/10/2012

Local Name	Standard ID	Std. Value	Total Obs.	Cens. Obs.	Incl. Obs.	Exc. Std.	Prop. Exc.	-----n/a-----			-----n/a-----			-----n/a-----			-----n/a-----		
								Obs.	Exc.	Prop.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.
DO conc	SC FRESH	4 mg/l	19	0	19	1	0.05												
e. Coli	SC FRESH	576 MPN/100 ml	16	0	16	1	0.06												
pH	Low pH	6	20	0	20	0	0.00												
pH	SC FRESH	8.5	20	0	20	0	0.00												
Turbidity	SC FRESH	50 NTU	4	0	4	0	0.00												
Water Temp	SC FRESH	32.2 deg C	20	0	20	0	0.00												

Reported Local Characteristics				
Local Name	STORET Name	Medium	Subject Taxon	Bio Part
DO conc	Dissolved oxygen (DO)	Water		
e. Coli	Escherichia coli	Water		
pH	pH	Water		
Turbidity	Turbidity	Water		
Water Temp	Temperature, water	Water		

Results filtered for:

Organization = CUPN: Cumberland Piedmont Network

Project = NISI_WQ: CUPN WQ Monitoring, NISI

Station = Include All Station Visit Results

WQ Standards = Low pH (CUPN)

SC FRESH (CUPN)

Exclude Analytical Groups

Include Only Samples Not Checked as QC

Stations had to be assigned to the WQ Standards in order for the results to be included in the analysis.

Censored Data Substitutions: *Present >QL=100 * UpperQuantificationLimit, *Present <QL=0.5 * LowerQuantificationLimit