



# NPSTORET Water Quality Standards Analysis - Period of Record



*Filtered Results, Grouped by Organization, Station*

**Organization:** Cumberland Piedmont Network

**Station ID:** STRI\_BSBS

**Station Name:** Battlefield Spring

**Period of Record:** 10/15/2008 - 9/15/2010

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.									
DO conc	TN F&W	5 mg/l	24	0	24	16	0.67												
e. Coli	TN F&W	487 MPN/100 ml	24	2	22	1	0.05												
NO3	Nitrate USEPA	90 mg/l	24	0	24	0	0.00												
pH	Low pH TN	5.5	24	0	24	0	0.00												
pH	TN F&W	9	24	0	24	0	0.00												
Water Temp	TN F&W	30.5 deg C	24	0	24	0	0.00												



# NPSTORET Water Quality Standards Analysis - Period of Record



*Filtered Results, Grouped by Organization, Station*

**Organization:** Cumberland Piedmont Network

**Station ID:** STRI\_KSKP

**Station Name:** King's Pond Spring

**Period of Record:** 10/15/2008 - 9/15/2010

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.									
DO conc	TN F&W	5 mg/l	24	0	24	11	0.46												
e. Coli	TN F&W	487 MPN/100 ml	24	1	23	3	0.13												
NO3	Nitrate USEPA	90 mg/l	24	0	24	0	0.00												
pH	Low pH TN	5.5	24	0	24	0	0.00												
pH	TN F&W	9	24	0	24	0	0.00												
Water Temp	TN F&W	30.5 deg C	24	0	24	0	0.00												



# NPSTORET Water Quality Standards Analysis - Period of Record



*Filtered Results, Grouped by Organization, Station*

**Organization:** Cumberland Piedmont Network

**Station ID:** STRI\_MFWF

**Station Name:** West Fork Stones River at McFadden's Ford

**Period of Record:** 10/15/2008 - 9/15/2010

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.									
DO conc	TN Rec	5 mg/l	24	0	24	1	0.04												
e. Coli	TN Rec	487 MPN/100 ml	24	0	24	1	0.04												
NO3	Nitrate USEPA	90 mg/l	24	0	24	0	0.00												
pH	Low pH TN	5.5	24	0	24	0	0.00												
pH	TN Rec	9	24	0	24	0	0.00												
Water Temp	TN Rec	30.5 deg C	24	0	24	0	0.00												



# NPSTORET Water Quality Standards Analysis - Period of Record



*Filtered Results, Grouped by Organization, Station*

**Organization:** Cumberland Piedmont Network

**Station ID:** STRI\_RBWF

**Station Name:** West Fork Stones River at Redoubt Brannon

**Period of Record:** 10/15/2008 - 9/15/2010

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.									
DO conc	TN Rec	5 mg/l	24	0	24	0	0.00												
e. Coli	TN Rec	487 MPN/100 ml	24	1	23	1	0.04												
NO3	Nitrate USEPA	90 mg/l	24	0	24	0	0.00												
pH	Low pH TN	5.5	24	0	24	0	0.00												
pH	TN Rec	9	24	0	24	0	0.00												
Water Temp	TN Rec	30.5 deg C	24	0	24	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		
NO3	Nitrogen, Nitrate (NO3) as NO3	Water		
pH	pH	Water		
Water Temp	Temperature, water	Water		

Results filtered for:

Organization = CUPN: Cumberland Piedmont Network

Project = STRI\_WQ: CUPN WQ Monitoring, STRI

Station = Include All Station Visit Results

Exclude Analytical Groups

Include Only Samples Not Checked as QC

Date (>=10/1/2008 and <=9/30/2010)

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

Censored Data Excluded