



NPSTORET Water Quality Standards Analysis - Period of Record



Filtered Results, Grouped by Organization, Station

Organization: Cumberland Piedmont Network

Station ID: CHCH_CSCS

Station Name: Cave Spring

Period of Record: 11/26/2002 - 9/16/2010

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.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.
DO conc	GA FAL	4 mg/l	47	0	47	9	0.19												
e. Coli	GA FAL	576 MPN/100m l	24	0	24	1	0.04												
pH	GA FAL	8.5	46	0	46	0	0.00												
pH	Low pH	6	46	0	46	0	0.00												
Water Temp	GA FAL	32.2 deg C	47	0	47	0	0.00												



NPSTORET Water Quality Standards Analysis - Period of Record



Filtered Results, Grouped by Organization, Station

Organization: Cumberland Piedmont Network

Station ID: CHCH_GSGS

Station Name: Gum Spring

Period of Record: 12/18/2002 - 8/19/2010

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.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.
DO conc	TN F&W	5 mg/l	41	0	41	0	0.00												
e. Coli	TN F&W	487 MPN/100m l	19	3	16	0	0.00												
pH	Low pH TN	5.5	41	0	41	3	0.07												
pH	TN F&W	9	41	0	41	0	0.00												
Turbidity	TN F&W	50 NTU	22	0	22	0	0.00												
Water Temp	TN F&W	30.5 deg C	41	0	41	0	0.00												



NPSTORET Water Quality Standards Analysis - Period of Record



Filtered Results, Grouped by Organization, Station

Organization: Cumberland Piedmont Network

Station ID: CHCH_JSJS

Station Name: Jackson Spring

Period of Record: 11/26/2002 - 9/16/2010

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.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.
DO conc	GA FAL	4 mg/l	47	0	47	0	0.00												
e. Coli	GA FAL	576 MPN/100m l	24	0	24	0	0.00												
pH	GA FAL	8.5	46	0	46	0	0.00												
pH	Low pH	6	46	0	46	0	0.00												
Water Temp	GA FAL	32.2 deg C	47	0	47	0	0.00												



NPSTORET Water Quality Standards Analysis - Period of Record



Filtered Results, Grouped by Organization, Station

Organization: Cumberland Piedmont Network

Station ID: CHCH_NCLC

Station Name: Lookout Creek

Period of Record: 11/26/2002 - 9/16/2010

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.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.
DO conc	GA FAL	4 mg/l	47	0	47	1	0.02												
e. Coli	GA FAL	576 MPN/100m l	25	0	25	1	0.04												
pH	GA FAL	8.5	46	0	46	0	0.00												
pH	Low pH	6	46	0	46	0	0.00												
Water Temp	GA FAL	32.2 deg C	47	0	47	0	0.00												



NPSTORET Water Quality Standards Analysis - Period of Record



Filtered Results, Grouped by Organization, Station

Organization: Cumberland Piedmont Network

Station ID: CHCH_RSRS

Station Name: Rock Spring

Period of Record: 11/26/2002 - 9/16/2010

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.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.
DO conc	TN F&W	5 mg/l	46	0	46	0	0.00												
e. Coli	TN F&W	487 MPN/100m l	25	16	9	0	0.00												
pH	Low pH TN	5.5	46	0	46	5	0.11												
pH	TN F&W	9	46	0	46	0	0.00												
Turbidity	TN F&W	50 NTU	22	0	22	0	0.00												
Water Temp	TN F&W	30.5 deg C	47	0	47	0	0.00												



NPSTORET Water Quality Standards Analysis - Period of Record



Filtered Results, Grouped by Organization, Station

Organization: Cumberland Piedmont Network

Station ID: CHCH_SSSS

Station Name: Skyuka Spring

Period of Record: 11/26/2002 - 9/16/2010

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.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.
DO conc	GA FAL	4 mg/l	48	0	48	0	0.00												
e. Coli	GA FAL	576 MPN/100m l	25	7	18	0	0.00												
pH	GA FAL	8.5	47	0	47	0	0.00												
pH	Low pH	6	47	0	47	0	0.00												
Water Temp	GA FAL	32.2 deg C	48	0	48	0	0.00												



NPSTORET Water Quality Standards Analysis - Period of Record



Filtered Results, Grouped by Organization, Station

Organization: Cumberland Piedmont Network

Station ID: CHCH_WCCC

Station Name: West Chickamauga Creek

Period of Record: 11/26/2002 - 9/16/2010

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.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.
DO conc	GA FAL	4 mg/l	48	0	48	0	0.00												
e. Coli	GA FAL	576 MPN/100m l	25	0	25	1	0.04												
pH	GA FAL	8.5	47	0	47	0	0.00												
pH	Low pH	6	47	0	47	0	0.00												
Water Temp	GA FAL	32.2 deg C	48	0	48	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 = CHCH_WQ: CUPN WQ Monitoring, CHCH

Station = Include All Station Visit Results

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 Excluded