



NPSTORET Water Quality Standards Analysis - Period of Record



Filtered Results, Grouped by Organization, Project, Station

Organization: Cumberland Piedmont Network

Project ID: KIMO_WQ

Station ID: KIMO_CACR

Station Name: Cabin Creek

Period of Record: 11/23/2010 - 9/27/2011

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	6	0	6	0	0.00												
e. Coli	SC FRESH	576 MPN/100m l	6	0	6	0	0.00												
pH	Low pH	6	6	0	6	0	0.00												
pH	SC FRESH	8.5	6	0	6	0	0.00												
Water Temp	SC FRESH	32.2 deg C	6	0	6	0	0.00												



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Filtered Results, Grouped by Organization, Project, Station

Organization: Cumberland Piedmont Network

Project ID: KIMO_WQ

Station ID: KIMO_DBDB

Station Name: Dellingham Branch

Period of Record: 12/17/2002 - 9/23/2009

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	22	0	22	0	0.00												
e. Coli	SC FRESH	576 MPN/100m l	13	0	13	1	0.08												
pH	Low pH	6	22	0	22	3	0.14												
pH	SC FRESH	8.5	22	0	22	0	0.00												
Turbidity	SC FRESH	50 NTU	11	0	11	0	0.00												
Water Temp	SC FRESH	32.2 deg C	22	0	22	0	0.00												



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Filtered Results, Grouped by Organization, Project, Station

Organization: Cumberland Piedmont Network

Project ID: KIMO_WQ

Station ID: KIMO_GBGB

Station Name: Garner Branch

Period of Record: 12/17/2002 - 9/27/2011

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	30	0	30	1	0.03												
e. Coli	SC FRESH	576 MPN/100m l	21	0	21	0	0.00												
pH	Low pH	6	30	0	30	1	0.03												
pH	SC FRESH	8.5	30	0	30	0	0.00												
Turbidity	SC FRESH	50 NTU	11	0	11	0	0.00												
Water Temp	SC FRESH	32.2 deg C	30	0	30	0	0.00												



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Filtered Results, Grouped by Organization, Project, Station

Organization: Cumberland Piedmont Network

Project ID: KIMO_WQ

Station ID: KIMO_LBLB

Station Name: Long Branch

Period of Record: 12/17/2002 - 9/27/2011

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	30	0	30	0	0.00												
e. Coli	SC FRESH	576 MPN/100m l	21	0	21	1	0.05												
pH	Low pH	6	30	0	30	1	0.03												
pH	SC FRESH	8.5	30	0	30	0	0.00												
Turbidity	SC FRESH	50 NTU	11	0	11	0	0.00												
Water Temp	SC FRESH	32.2 deg C	30	0	30	0	0.00												



NPSTORET Water Quality Standards Analysis - Period of Record



Filtered Results, Grouped by Organization, Project, Station

Organization: Cumberland Piedmont Network

Project ID: KIMO_WQ

Station ID: KIMO_RRKC

Station Name: Kings Creek

Period of Record: 12/17/2002 - 9/27/2011

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	30	0	30	0	0.00												
e. Coli	SC FRESH	576 MPN/100m l	21	0	21	3	0.14												
pH	Low pH	6	30	0	30	0	0.00												
pH	SC FRESH	8.5	30	0	30	0	0.00												
Turbidity	SC FRESH	50 NTU	11	0	11	0	0.00												
Water Temp	SC FRESH	32.2 deg C	30	0	30	0	0.00												



NPSTORET Water Quality Standards Analysis - Period of Record



Filtered Results, Grouped by Organization, Project, Station

Organization: Cumberland Piedmont Network

Project ID: KIMO_WQ

Station ID: KIMO_SCSC

Station Name: Stonehouse Creek

Period of Record: 12/17/2002 - 9/27/2011

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	30	0	30	1	0.03												
e. Coli	SC FRESH	576 MPN/100m l	21	0	21	3	0.14												
pH	Low pH	6	30	1	29	0	0.00												
pH	SC FRESH	8.5	30	1	29	0	0.00												
Turbidity	SC FRESH	50 NTU	11	0	11	0	0.00												
Water Temp	SC FRESH	32.2 deg C	30	0	30	0	0.00												



NPSTORET Water Quality Standards Analysis - Period of Record



Filtered Results, Grouped by Organization, Project, Station

Organization: Cumberland Piedmont Network

Project ID: KIMO_WQ

Station ID: KIMO_UPDB

Station Name: Upper Dellingham Branch

Period of Record: 4/21/2003 - 9/27/2011

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	28	0	28	0	0.00												
e. Coli	SC FRESH	576 MPN/100m l	21	0	21	4	0.19												
pH	Low pH	6	28	0	28	4	0.14												
pH	SC FRESH	8.5	28	0	28	0	0.00												
Turbidity	SC FRESH	50 NTU	9	0	9	0	0.00												
Water Temp	SC FRESH	32.2 deg C	28	0	28	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 = KIMO_WQ: CUPN WQ Monitoring, KIMO

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: *Non-detect=0.5* DetectionLimit, *Present >QL=1 * UpperQuantificationLimit, *Present <QL=0.5 * LowerQuantificationLimit