



NPSTORET Water Quality Standards Analysis - Period of Record



Filtered Results, Grouped by Organization, Project, Station, Sorted by Proportion of Exceedances

Organization: Cumberland Piedmont Network

Project ID: ABLI_WQ

Station ID: ABLI_KCKC

Station Name: Knob Creek

Period of Record: 11/18/2003 - 9/17/2014

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	KY WWAH (FCRec)	4 mg/l	34	1	33	0	0.00												
NO3	Nitrate USEPA	90 mg/l	34	0	34	0	0.00												
pH	KY WWAH (FCRec)	9	34	0	34	0	0.00												
pH	Low pH	6	34	0	34	0	0.00												
Turbidity	KY WWAH (FCRec)	50 NTU	6	0	6	0	0.00												
Water Temp	KY WWAH (FCRec)	31.7 deg C	34	0	34	0	0.00												
e. Coli	KY WWAH (FCRec)	298 MPN/100 ml	28	1	27	4	0.15												



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Organization: Cumberland Piedmont Network

Project ID: ABLI_WQ

Station ID: ABLI_NBKC

Station Name: North Branch of Knob Creek

Period of Record: 11/18/2003 - 5/21/2014

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.									
NO3	Nitrate USEPA	90 mg/l	30	0	30	0	0.00												
pH	KY WWAH (FCRec)	9	30	0	30	0	0.00												
pH	Low pH	6	30	0	30	0	0.00												
Turbidity	KY WWAH (FCRec)	50 NTU	6	0	6	0	0.00												
Water Temp	KY WWAH (FCRec)	31.7 deg C	30	0	30	0	0.00												
DO conc	KY WWAH (FCRec)	4 mg/l	30	0	30	2	0.07												
e. Coli	KY WWAH (FCRec)	298 MPN/100 ml	24	3	21	2	0.10												



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Organization: Cumberland Piedmont Network

Project ID: ABLI_WQ

Station ID: ABLI_SSTS

Station Name: Sinking Spring

Period of Record: 11/18/2003 - 9/17/2014

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	KY CWAH	5 mg/l	36	0	36	0	0.00												
NO3	Nitrate USEPA	90 mg/l	36	0	36	0	0.00												
pH	KY CWAH	9	36	0	36	0	0.00												
pH	Low pH	6	36	0	36	0	0.00												
Water Temp	KY CWAH	31.7 deg C	36	0	36	0	0.00												
Turbidity	KY CWAH	50 NTU	6	0	6	1	0.17												
e. Coli	KY CWAH	298 MPN/100 ml	30	1	29	7	0.24												



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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		
Turbidity	Turbidity	Water		
Water Temp	Temperature, water	Water		

Results filtered for:

Organization = CUPN: Cumberland Piedmont Network

Project = ABLI_WQ: CUPN WQ Monitoring, ABLI

Station = Include All Station Visit Results

Exclude Analytical Groups

Include Only Samples Not Checked as QC

Include records with no exceedances.

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