

Lab-Sample Number: N00015639003  
Project Name: 16UDWI  
Sample Description: Gassaway Spring

Field Determinations

pH:  
Chlorine, residual:  
Conductivity:  
Temperature:  
Dissolved Oxygen:  
Other:  
Flow:

CFS

Sampler Project Name: UDWI  
Project Site No.:  
Station No.: 16UDWI#17  
Date/Time Collected: 06/27/2016 08:33  
Sampler's Name: J. Manners  
County: CANNON - 08  
Sample Matrix: Water  
EFO: Nashville  
Sampling Agency: TDOH  
Billing Code: HL00017233  
Send Report To: TDOH  
Priority Date:  
Date/Time Received: 06/27/2016 14:28

Agency Invoiced: TDOH  
Received By: K Parks

TEST: Chloride by IC		METHOD: EPA 300.0				
PERFORMING LAB: Nashville						
ANALYTE	RESULT	UNITS	MDL	MQL	ANALYZED BY:	DATE
Chloride by IC	2.7	mg/L	0.17	2.5	S Burchfield	6/28/2016

TEST: Fluoride by IC		METHOD: EPA 300.0				
PERFORMING LAB: Nashville						
ANALYTE	RESULT	UNITS	MDL	MQL	ANALYZED BY:	DATE
Fluoride by IC	0.11	mg/L	0.015	0.10	S Burchfield	6/28/2016

TEST: Nitrate by IC		METHOD: EPA 300.0				
PERFORMING LAB: Nashville						
ANALYTE	RESULT	UNITS	MDL	MQL	ANALYZED BY:	DATE
Nitrate by IC	2.0	mg/L	0.0348	0.200	S Burchfield	6/28/2016

TEST: Nitrite by IC		METHOD: EPA 300.0				
PERFORMING LAB: Nashville						
ANALYTE	RESULT	UNITS	MDL	MQL	ANALYZED BY:	DATE
Nitrite by IC	0.022J	mg/L	0.0039	0.050	S Burchfield	6/28/2016

TEST: Orthophosphate by IC		METHOD: EPA 300.0				
PERFORMING LAB: Nashville						
ANALYTE	RESULT	UNITS	MDL	MQL	ANALYZED BY:	DATE
Orthophosphate by IC	0.13	mg/L	0.0066	0.025	S Burchfield	6/28/2016

TEST: Sulfate by IC		METHOD: EPA 300.0				
PERFORMING LAB: Nashville						
ANALYTE	RESULT	UNITS	MDL	MQL	ANALYZED BY:	DATE
Sulfate by IC	12	mg/L	0.17	2.5	S Burchfield	6/28/2016

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Chlorine, residual:  
Conductivity:  
Temperature:  
Dissolved Oxygen:  
Other:  
Flow: CFS

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TEST: Total Organic Carbon			METHOD: SM 5310C			
PERFORMING LAB: Nashville						
ANALYTE	RESULT	UNITS	MDL	MQL	ANALYZED BY:	DATE
TOC	0.43J	mg/L	0.22	0.50	P Leathers	6/30/2016

TEST: Total Phosphorus		METHOD: EPA 365.1				
PERFORMING LAB: Nashville						
ANALYTE	RESULT	UNITS	MDL	MQL	ANALYZED BY:	DATE
Total Phosphorus	0.12	mg/L	0.015	0.050	L Satterwhite	6/30/2016