

WQC Laboratory Report

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Sample Number: Al06842

Sample Collection Date & Time: 10/13/2020 08:54

Sample Point: South River Above Snapfinger

Analyte Name	Result	Units
Dissolved Oxygen Electrode Field	11.2	mg/L
pH Field	6.7	SU
Chlorine, Total by Color Wheel Field	0.00	mg/L
Turbidity - Field	n/a	NTU
Conductivity Field	106	umhos
Fecal Coliform (MF)	6100	CFU/100mL
Temperature Field	20.1	$^{\circ}\mathrm{C}$



WQC Laboratory Report

REP	α	\mathbf{T}
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Sample Number: Al06843

Sample Collection Date & Time: 10/13/2020 10:13

Sample Point: South River Below LAS

Analyte Name	Result	Units
Chlorine, Total by Color Wheel Field	0.00	mg/L
Conductivity Field	99	umhos
pH Field	7.2	SU
Dissolved Oxygen Electrode Field	12.1	mg/L
Temperature Field	20.0	$^{\circ}\mathrm{C}$
Fecal Coliform (MF)	2000	CFU/100mL



WQC Laboratory Report

REP	α	\mathbf{T}
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Sample Number: Al06844

Sample Collection Date & Time: 10/13/2020 09:27

Sample Point: South River at Bouldercrest Rd

Analyte Name	Result	Units
Dissolved Oxygen Electrode Field	10.0	mg/L
pH Field	7.3	SU
Temperature Field	20.1	$^{\circ}\mathrm{C}$
Chlorine, Total by Color Wheel Field	0.00	mg/L
Conductivity Field	146	umhos
Fecal Coliform (MF)	3500	CFU/100mL



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Sample Number: Al06845

Sample Collection Date & Time: 10/13/2020 09:42

Sample Point: South River at Klondike Rd

Analyte Name	Result	Units	
Conductivity Field	95	umhos	
Dissolved Oxygen Electrode Field	9.1	mg/L	
Fecal Coliform (MF)	5450	CFU/100mL	
pH Field	7.0	SU	
Temperature Field	20.2	°C	
Chlorine, Total by Color Wheel Field	0.00	mg/L	



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Sample Number: Al06846

Sample Collection Date & Time: 10/13/2020 10:33 Sample Point: Entrenchment Creek: Const. Rd.

Analyte Name	Result	Units
Dissolved Oxygen Electrode Field	9.7	mg/L
pH Field	7.0	SU
Chlorine, Total by Color Wheel Field	0.00	mg/L
Conductivity Field	161	umhos
Fecal Coliform (MF)	4400	CFU/100mL
Temperature Field	20.3	$^{\circ}\mathrm{C}$



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REPORT TO	

Sample Number: Al06847

Sample Collection Date & Time: 10/13/2020 10:12

Sample Point: Shoal Creek Rainbow Drive

Analyte Name	Result	Units
Fecal Coliform (MF)	530	CFU/100mL
Temperature Field	18.3	°C
Dissolved Oxygen Electrode Field	13.2	mg/L
pH Field	7.7	SU



WQC Laboratory Report

REPORT TO

Sample Number: Al06848

Sample Collection Date & Time: 10/13/2020 10:30

Sample Point: Snapfinger Creek at Hwy 12

Analyte Name	Result	Units
Fecal Coliform (MF)	4900	CFU/100mL
pH Field	7.7	SU
Temperature Field	18.7	$^{\circ}\mathrm{C}$
Dissolved Oxygen Electrode Field	10.8	mg/L



WQC Laboratory Report

Sample Number: Al06849

Sample Collection Date & Time: 10/13/2020 09:00 Sample Point: Snapfinger Creek Dogwood Farms

Analyte Name	Result	Units
Temperature Field	19.0	$^{\circ}\mathrm{C}$
Dissolved Oxygen Electrode Field	12.1	mg/L
pH Field	7.0	SU
Fecal Coliform (MF)	2500	CFU/100mL



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Sample Number: Al06850

Sample Collection Date & Time: 10/13/2020 09:18

Sample Point: Shoal Creek Ga. Hwy 155

Analyte Name	Result	Units
Temperature Field	18.6	°C
Dissolved Oxygen Electrode Field	11.3	mg/L
pH Field	7.3	SU
Fecal Coliform (MF)	2300	CFU/100mL



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REPORT TO

Sample Number: Al06899

Sample Collection Date & Time: 10/14/2020 10:54
Sample Point: Nancy Creek Chamblee Dunwoody

Analyte Name	Result	Units	
Fecal Coliform (MF)	420	CFU/100mL	
Temperature Field	11.0	$^{\circ}\mathrm{C}$	
Dissolved Oxygen Electrode Field	12.3	mg/L	
pH Field	7.6	SU	



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Sample Number: Al06900

Sample Collection Date & Time: 10/14/2020 11:10

Sample Point: Nancy Creek Johnson Ferry

Analyte Name	Result	Units
Temperature Field	16.9	$^{\circ}\mathrm{C}$
Dissolved Oxygen Electrode Field	10.8	mg/L
pH Field	7.5	SU
Fecal Coliform (MF)	370	CFU/100mL



WQC Laboratory Report

Sample Number: Al06901

Sample Collection Date & Time: 10/14/2020 10:39 Sample Point: N. Fork Peachtree Pleasantdale

Analyte Name	Result	Units
Temperature Field	16.3	$^{\circ}\mathrm{C}$
Dissolved Oxygen Electrode Field	11.1	mg/L
pH Field	7.5	SU
Fecal Coliform (MF)	380	CFU/100mL



WQC Laboratory Report

Sample Number: Al06902

Sample Collection Date & Time: 10/14/2020 11:30 Sample Point: N. Fork Peachtree Plaster Road

Analyte Name	Result	Units	
Dissolved Oxygen Electrode Field	11.6	mg/L	
pH Field	7.6	SU	
Temperature Field	16.9	$^{\circ}\mathrm{C}$	
Fecal Coliform (MF)	300	CFU/100mL	



WQC Laboratory Report

Sample Number: Al06903

Sample Collection Date & Time: 10/14/2020 11:45 Sample Point: N. Fork Peachtree Creek HWY23

Analyte Name	Result	Units
Temperature Field	16.9	°C
Dissolved Oxygen Electrode Field	11.1	mg/L
pH Field	7.5	SU
Fecal Coliform (MF)	470	CFU/100mL



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REPORT TO

Sample Number: Al06904

Sample Collection Date & Time: 10/14/2020 11:57
Sample Point: S Fork Peachtree Creek Johnson

Result	Units	
17.4	$^{\circ}\mathrm{C}$	
10.7	mg/L	
7.6	\mathbf{SU}	
140	CFU/100mL	
	17.4 10.7 7.6	17.4 °C 10.7 mg/L 7.6 SU



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REPORT TO

Sample Number: Al06905

Sample Collection Date & Time: 10/14/2020 09:53

Sample Point: S. Fork Peachtree Ck: Casa Dr

Analyte Name	Result	Units
pH Field	7.2	SU
Fecal Coliform (MF)	480	CFU/100mL
Temperature Field	15.1	°C
Dissolved Oxygen Electrode Field	10.6	mg/L



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REPORT TO		

Sample Number: Al07042

Sample Collection Date & Time: 10/16/2020 13:36 Sample Point: Stephenson Creek at N. Goddard Rd

Analyte Name	Result	Units
Temperature Field	17.1	$^{\circ}\mathrm{C}$
pH Field	7.2	SU
Conductivity Field	42	umhos
Dissolved Oxygen Electrode Field	12.0	mg/L
Turbidity - Field	3.9	NTU
Fecal Coliform (MF)	320	CFU/100mL



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Sample Number: Al07043

Sample Collection Date & Time: 10/16/2020 13:17

Sample Point: Fecal monitoring site on Hayden Quarry

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Analyte Name	Result	Units
Dissolved Oxygen Electrode Field	9.8	mg/L
Turbidity - Field	9.4	NTU
Fecal Coliform (MF)	900	CFU/100mL
Conductivity Field	93	umhos
pH Field	7.2	SU
Temperature Field	17.9	$^{\circ}\mathrm{C}$



WQC Laboratory Report

REPORT TO

Sample Number: Al07064

Sample Collection Date & Time: 10/16/2020 10:45
Sample Point: Fecal monitoring site at Antebellum Dr.

Analyte Name	Result	Units
pH Field	7.6	SU
Conductivity Field	141.1	umhos
Fecal Coliform (MF)	310	CFU/100mL
Dissolved Oxygen Electrode Field	8.7	mg/L
Turbidity - Field	5.1	NTU
Temperature Field	16.9	°C



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Sample Number: Al07071

Sample Collection Date & Time: 10/16/2020 11:45

Sample Point: Fecal monitoring site at Aztec Rd.

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Analyte Name	Result	Units
Turbidity - Field	8.1	NTU
Temperature Field	17.5	°C
pH Field	6.2	SU
Conductivity Field	174.4	umhos
Fecal Coliform (MF)	16000	CFU/100mL
Dissolved Oxygen Electrode Field	5.9	mg/L