

WQC Laboratory Report

REP	α	\mathbf{T}
RHP	DK I	

Sample Number: Al06703

Sample Collection Date & Time: 10/05/2020 00:00

Sample Point: South River Above Snapfinger

Analyte Name	Result	Units
Dissolved Oxygen Electrode Field	13.0	mg/L
pH Field	7.0	SU
Chlorine, Total by Color Wheel Field	0.00	mg/L
Turbidity - Field	6.3	NTU
Conductivity Field	143	umhos
Fecal Coliform (MF)	5500	CFU/100mL
Total Hardness	33	mg/L
Temperature Field	14.3	$^{\circ}\mathrm{C}$



WQC Laboratory Report

REP	α	\mathbf{T}
RHP	DK I	

Sample Number: Al06704

Sample Collection Date & Time: 10/05/2020 00:00

Sample Point: South River Below LAS

Analyte Name	Result	Units
Turbidity - Field	n/a	NTU
Total Hardness	75	mg/L
Conductivity Field	254	umhos
Temperature Field	15.6	$^{\circ}\mathrm{C}$
pH Field	7.4	SU
Dissolved Oxygen Electrode Field	13.6	mg/L
Chlorine, Total by Color Wheel Field	0.00	mg/L
Fecal Coliform (MF)	2800	CFU/100mL



WQC Laboratory Report

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REPORT	10

Sample Number: Al06705

Sample Collection Date & Time: 10/05/2020 00:00

Sample Point: South River at Bouldercrest Rd

Analyte Name	Result	Units
Temperature Field	13.4	°C
Total Hardness	43	mg/L
Fecal Coliform (MF)	4600	CFU/100mL
Conductivity Field	195	umhos
Chlorine, Total by Color Wheel Field	0.00	mg/L
pH Field	7.3	SU
Dissolved Oxygen Electrode Field	13.0	mg/L
Turbidity - Field	5.2	NTU



WQC Laboratory Report

REP	α	\mathbf{T}
RHP	DK I	

Sample Number: Al06706

Sample Collection Date & Time: 10/05/2020 00:00

Sample Point: South River at Klondike Rd

Analyte Name	Result	Units
Dissolved Oxygen Electrode Field	11.9	mg/L
Conductivity Field	245	umhos
Fecal Coliform (MF)	700	CFU/100mL
Turbidity - Field	n/a	NTU
Temperature Field	15.8	°C
pH Field	7.4	SU
Chlorine, Total by Color Wheel Field	0.00	mg/L
Total Hardness	67	mg/L



WQC Laboratory Report

REPO	DT	TO
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Sample Number: Al06707

Sample Collection Date & Time: 10/05/2020 00:00 Sample Point: Entrenchment Creek: Const. Rd.

Analyte Name	Result	Units
Chlorine, Total by Color Wheel Field	0.00	mg/L
Total Hardness	50	mg/L
Fecal Coliform (MF)	2600	CFU/100mL
Turbidity - Field	3.9	NTU
pH Field	7.3	SU
Dissolved Oxygen Electrode Field	11.7	mg/L
Temperature Field	13.3	°C
Conductivity Field	227	umhos



WQC Laboratory Report

REP	α	\mathbf{T}
RHP	DK I	

Sample Number: Al06708

Sample Collection Date & Time: 10/05/2020 00:00

Sample Point: South River at Moreland Ave

Analyte Name	Result	Units
Chlorine, Total by Color Wheel Field	0.00	mg/L
Total Hardness	67	mg/L
Fecal Coliform (MF)	4000	CFU/100mL
Tape down distance	n/a	Feet
Turbidity - Field	5.9	NTU
Dissolved Oxygen Electrode Field	13.0	mg/L
pH Field	7.4	SU
Temperature Field	14.1	$^{\circ}\mathrm{C}$
Conductivity Field	188	umhos



WQC Laboratory Report

REPORT	\mathbf{T}
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Sample Number: Al06723

Sample Collection Date & Time: 10/06/2020 10:05

Sample Point: Shoal Creek Rainbow Drive

Analyte Name	Result	Units
	14.0	0.0
Temperature Field	14.8	$^{\circ}\mathrm{C}$
Dissolved Oxygen Electrode Field	13.8	mg/L
pH Field	7.3	SU
Fecal Coliform (MF)	320	CFU/100mL



WQC Laboratory Report

Sample Number: Al06724

Sample Collection Date & Time: 10/06/2020 10:36

Sample Point: Snapfinger Creek at Hwy 12

Analyte Name	Result	Units
Temperature Field	15.1	$^{\circ}\mathrm{C}$
Dissolved Oxygen Electrode Field	10.3	mg/L
pH Field	7.4	SU
Fecal Coliform (MF)	42000	CFU/100mL



WQC Laboratory Report

REPORT TO

Sample Number: Al06725

Sample Collection Date & Time: 10/06/2020 08:59 Sample Point: Snapfinger Creek Dogwood Farms

Analyte Name	Result	Units
pH Field	6.9	SU
Temperature Field	14.7	$^{\circ}\mathrm{C}$
Chlorine, Total by Color Wheel	PENDING	mg/L
Fecal Coliform (MF)	330	CFU/100mL
Dissolved Oxygen Electrode Field	14.6	mg/L



WQC Laboratory Report

Sample Number: Al06726

Sample Collection Date & Time: 10/06/2020 09:21

Sample Point: Shoal Creek Ga. Hwy 155

Analyte Name	Result	Units
Temperature Field	14.5	$^{\circ}\mathrm{C}$
Dissolved Oxygen Electrode Field	14.3	mg/L
pH Field	7.0	SU
Fecal Coliform (MF)	280	CFU/100mL



WQC Laboratory Report

REPORT	\mathbf{T}
RHPIRI	

Sample Number: Al06727

Sample Collection Date & Time: 10/06/2020 10:43

Sample Point: Barbershela @ Woodway Dr

Analyte Name	Result	Units
Dissolved Oxygen Electrode Field	11.4	mg/L
pH Field	7.2	SU
Temperature Field	15.4	$^{\circ}\mathrm{C}$
Fecal Coliform (MF)	300	CFU/100mL



WQC Laboratory Report

Sample Number: Al06751

Sample Collection Date & Time: 10/08/2020 09:50 Sample Point: Nancy Creek Chamblee Dunwoody

Analyte Name	Result	Units
Temperature Field	16.4	$^{\circ}\mathrm{C}$
Dissolved Oxygen Electrode Field	13.6	mg/L
pH Field	7.4	SU
Fecal Coliform (MF)	360	CFU/100mL



WQC Laboratory Report

Sample Number: Al06752

Sample Collection Date & Time: 10/08/2020 10:12

Sample Point: Nancy Creek Johnson Ferry

Analyte Name	Result	Units
Dissolved Oxygen Electrode Field	10.7	mg/L
pH Field	7.3	\mathbf{SU}
Temperature Field	16.8	$^{\circ}\mathrm{C}$
Fecal Coliform (MF)	4300	CFU/100mL



WQC Laboratory Report

Sample Number: Al06753

Sample Collection Date & Time: 10/08/2020 09:33 Sample Point: N. Fork Peachtree Pleasantdale

Result	Units	
16.3	$^{\circ}\mathrm{C}$	
11.7	mg/L	
7.1	SU	
460	CFU/100mL	
	16.3 11.7 7.1	16.3 °C 11.7 mg/L 7.1 SU



WQC Laboratory Report

Sample Number: Al06754

Sample Collection Date & Time: 10/08/2020 10:26 Sample Point: N. Fork Peachtree Plaster Road

Analyte Name	Result	Units
Dissolved Oxygen Electrode Field	10.1	mg/L
pH Field	7.3	SU
Temperature Field	16.4	°C
Fecal Coliform (MF)	400	CFU/100mL



WQC Laboratory Report

Sample Number: Al06755

Sample Collection Date & Time: 10/08/2020 10:40 Sample Point: N. Fork Peachtree Creek HWY23

Analyte Name	Result	Units	
Fecal Coliform (MF)	290	CFU/100mL	
Temperature Field	17.0	$^{\circ}\mathrm{C}$	
Dissolved Oxygen Electrode Field	10.5	mg/L	
pH Field	7.5	SU	



WQC Laboratory Report

REPORT TO	

Sample Number: Al06756

Sample Collection Date & Time: 10/08/2020 10:54
Sample Point: S Fork Peachtree Creek Johnson

Analyte Name	Result	Units
Fecal Coliform (MF)	370	CFU/100mL
pH Field	7.6	\mathbf{SU}
Temperature Field	17.6	$^{\circ}\mathrm{C}$
Dissolved Oxygen Electrode Field	11.9	mg/L



WQC Laboratory Report

Sample Number: Al06757

Sample Collection Date & Time: 10/08/2020 09:08

Sample Point: S. Fork Peachtree Ck: Casa Dr

Analyte Name	Result	Units
Temperature Field	16.2	$^{\circ}\mathrm{C}$
Dissolved Oxygen Electrode Field	11.0	mg/L
pH Field	6.8	SU
Fecal Coliform (MF)	370	CFU/100mL



WQC Laboratory Report

Sample Number: Al06806

Sample Collection Date & Time: 10/09/2020 09:11

Sample Point: Fecal monitoring site on Hayden Quarry

Rd

Analyte Name	Result	Units
Temperature Field	18.1	°C
pH Field	6.5	SU
Conductivity Field	91	umhos
Fecal Coliform (MF)	360	CFU/100mL
Dissolved Oxygen Electrode Field	9.5	mg/L
Turbidity - Field	9.7	NTU



WQC Laboratory Report

REPORT TO	

Sample Number: Al06807

Sample Collection Date & Time: 10/09/2020 09:35
Sample Point: Stephenson Creek at N. Goddard Rd

Analyte Name	Result	Units
pH Field	6.7	SU
Fecal Coliform (MF)	490	CFU/100mL
Turbidity - Field	3.2	NTU
Conductivity Field	42	umhos
Temperature Field	18.2	°C
Dissolved Oxygen Electrode Field	11.4	mg/L



WQC Laboratory Report

REPORT TO	

Sample Number: Al06810

Sample Collection Date & Time: 10/09/2020 10:35 Sample Point: Fecal monitoring site at Antebellum Dr.

Analyte Name	Result	Units
Temperature Field	18.2	$^{\circ}\mathrm{C}$
pH Field	6.8	SU
Conductivity Field	97.5	umhos
Fecal Coliform (MF)	340	CFU/100mL
Dissolved Oxygen Electrode Field	8.0	mg/L



WQC Laboratory Report

Sample Number: Al06811

Sample Collection Date & Time: 10/09/2020 11:10

Sample Point : Fecal monitoring site at Aztec Rd.

Doraville

Result	Units
8.17	mg/L
18.7	$^{\circ}\mathrm{C}$
7.4	SU
148	umhos
2100	CFU/100mL
	8.17 18.7 7.4 148