

# **WQC Laboratory Report**

Sample Number: Al06399

Sample Collection Date & Time: 09/22/2020 10:10

Sample Point: South River Above Snapfinger

Analyte Name	Result	Units
Dissolved Oxygen Electrode Field	9.7	mg/L
pH Field	6.6	SU
Conductivity Field	127.1	umhos
Fecal Coliform (MF)	3300	CFU/100mL
Temperature Field	16.9	°C



## **WQC Laboratory Report**

Sample Number: Al06400

Sample Collection Date & Time: 09/22/2020 10:00

Sample Point: South River Below Snapfinger

Analyte Name	Result	Units
Temperature Field	17.1	°C
Dissolved Oxygen Electrode Field	8.4	mg/L
pH Field	6.9	SU
Conductivity Field	120.2	umhos
Fecal Coliform (MF)	2800	CFU/100mL



# **WQC Laboratory Report**

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RHPIRI	

Sample Number: Al06401

Sample Collection Date & Time: 09/22/2020 11:50

Sample Point: South River Above LAS

Analyte Name	Result	Units
Temperature Field	18.4	$^{\circ}\mathrm{C}$
Conductivity Field	209	umhos
pH Field	7.8	SU
Dissolved Oxygen Electrode Field	10.3	mg/L
Fecal Coliform (MF)	2900	CFU/100mL



# **WQC Laboratory Report**

REPORT	$\mathbf{T}$
RHPIRI	

Sample Number: Al06402

Sample Collection Date & Time: 09/22/2020 12:05

Sample Point: South River Below LAS

Analyte Name	Result	Units
Temperature Field	18.3	$^{\circ}\mathrm{C}$
Dissolved Oxygen Electrode Field	10.6	mg/L
pH Field	7.8	SU
Conductivity Field	212	umhos
Fecal Coliform (MF)	3100	CFU/100mL



## **WQC Laboratory Report**

REPORT TO
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Sample Number: Al06403

Sample Collection Date & Time: 09/22/2020 12:20

Sample Point: South River Below Pole Bridge

Analyte Name	Result	Units
Fecal Coliform (MF)	2700	CFU/100mL
Temperature Field	20.5	$^{\circ}\mathrm{C}$
Dissolved Oxygen Electrode Field	9.3	mg/L
pH Field	7.6	SU
Conductivity Field	221	umhos



## **WQC Laboratory Report**

REPORT TO	

Sample Number: Al06404

Sample Collection Date & Time: 09/22/2020 12:50 Sample Point: Pole Bridge Creek Abv LAS #10

Analyte Name	Result	Units
Conductivity Field	76.1	umhos
Fecal Coliform (MF)	420	CFU/100mL
Dissolved Oxygen Electrode Field	10.9	mg/L
Temperature Field	18.4	°C
pH Field	7.8	SU



## **WQC Laboratory Report**

Sample Number: Al06405

Sample Collection Date & Time: 09/22/2020 12:30

Sample Point: Pole Bridge Creek Below LAS

Result	Units
18.8	$^{\circ}\mathrm{C}$
9.2	mg/L
7.7	SU
77.7	umhos
420	CFU/100mL
	18.8 9.2 7.7 77.7



# **WQC Laboratory Report**

Sample Number: Al06406

Sample Collection Date & Time: 09/22/2020 11:00

Sample Point: South River at Moreland Ave

Analyte Name	Result	Units
Conductivity Field	179.4	umhos
Fecal Coliform (MF)	3000	CFU/100mL
Dissolved Oxygen Electrode Field	9.2	mg/L
pH Field	7.5	SU
Temperature Field	17.2	°C



# **WQC Laboratory Report**

REPORT TO	

Sample Number: Al06407

Sample Collection Date & Time: 09/22/2020 10:55

Sample Point: South River at Bouldercrest Rd

Analyte Name	Result	Units
pH Field	7.7	SU
Temperature Field	17.3	$^{\circ}\mathrm{C}$
Conductivity Field	182.7	umhos
Fecal Coliform (MF)	440	CFU/100mL
Dissolved Oxygen Electrode Field	8.4	mg/L



## **WQC Laboratory Report**

Sample Number: Al06450

Sample Collection Date & Time: 09/23/2020 10:55

Sample Point: Swift Creek

Analyte Name	Result	Units
Temperature Field	18.5	$^{\circ}\mathrm{C}$
Dissolved Oxygen Electrode Field	6.3	mg/L
pH Field	7.1	SU
Fecal Coliform (MF)	340	CFU/100mL
Conductivity Field	72.8	umhos



## **WQC Laboratory Report**

REPORT TO
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Sample Number: Al06451

Sample Collection Date & Time: 09/23/2020 11:05 Sample Point: Stone Mountain Ck Rock Chapel

Analyte Name	Result	Units
Dissolved Oxygen Electrode Field	9.5	mg/L
pH Field	7.2	SU
Fecal Coliform (MF)	220	CFU/100mL
Conductivity Field	64.3	umhos
Temperature Field	21.8	°C



## **WQC Laboratory Report**

Sample Number: Al06452

Sample Collection Date & Time: 09/23/2020 12:00 Sample Point: Stone Mountain Ck Lilburn Road

Analyte Name	Result	Units
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Temperature Field	17.8	°C
Dissolved Oxygen Electrode Field	10.6	mg/L
pH Field	7.3	SU
Fecal Coliform (MF)	200	CFU/100mL
Conductivity Field	131	umhos



# **WQC Laboratory Report**

Sample Number: Al06453

Sample Collection Date & Time: 09/23/2020 11:15

Sample Point: Yellow River Rock Chapel Rd

Analyte Name	Result	Units
Fecal Coliform (MF)	80	CFU/100mL
Conductivity Field	147	umhos
Dissolved Oxygen Electrode Field	10.3	mg/L
Temperature Field	19.9	°C
pH Field	7.4	SU



# **WQC Laboratory Report**

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Sample Number: Al06454

Sample Collection Date & Time: 09/23/2020 11:30

Sample Point: Yellow River Pleasant Hill Rd

Analyte Name	Result	Units
Conductivity Field	139.4	umhos
Dissolved Oxygen Electrode Field	10.2	mg/L
pH Field	7.4	SU
Fecal Coliform (MF)	210	CFU/100mL
Temperature Field	19.1	$^{\circ}\mathrm{C}$



## **WQC Laboratory Report**

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Sample Number: Al06455

Sample Collection Date & Time: 09/23/2020 12:15

Sample Point: Little Stone Mountain Creek

Analyte Name	Result	Units
Conductivity Field	110.3	umhos
Fecal Coliform (MF)	310	CFU/100mL
pH Field	7.3	SU
Temperature Field	18.7	°C
Dissolved Oxygen Electrode Field	9.2	mg/L



### **WQC Laboratory Report**

Sample Number: Al06499

Sample Collection Date & Time: 09/24/2020 12:35 Sample Point: Ball Mill Creek: Dunwoody Club

Analyte Name	Result	Units
Temperature Field	18.3	°C
Conductivity Field	112.1	umhos
Fecal Coliform (MF)	2500	CFU/100mL
Dissolved Oxygen Electrode Field	Meter Not Work	mg/L
pH Field	6.9	SU



## **WQC Laboratory Report**

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Sample Number: Al06500

Sample Collection Date & Time: 09/24/2020 12:15

Sample Point: Bubbling Creek: Harts Mill Rd

Analyte Name	Result	Units
Temperature Field	18.2	$^{\circ}\mathrm{C}$
Dissolved Oxygen Electrode Field	Meter Not Wor	·k mg/L
pH Field	7.0	SU
Fecal Coliform (MF)	3600	CFU/100mL
Conductivity Field	144.7	umhos



# **WQC Laboratory Report**

Sample Number: Al06501

Sample Collection Date & Time: 09/24/2020 10:18

Sample Point: Burnt Fork Creek: N D Hill Rd.

Analyte Name	Result	Units
Conductivity Field	114.7	umhos
Temperature Field	18.1	$^{\circ}\mathrm{C}$
Dissolved Oxygen Electrode Field	Meter Not Work	mg/L
pH Field	6.6	SU
Fecal Coliform (MF)	360	CFU/100mL



### **WQC Laboratory Report**

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Sample Number: Al06543

Sample Collection Date & Time: 09/25/2020 10:10

Sample Point: Fecal monitoring site at Dekalb

Memorial Park (Wilkinson Dr)

Analyte Name	Result	Units	
Turbidity - Field	9.5	NTU	
Dissolved Oxygen Electrode Field	error	mg/L	
Fecal Coliform (MF)	4400	CFU/100mL	
Conductivity Field	160	umhos	
Temperature Field	20.5	$^{\circ}\mathrm{C}$	
pH Field	7.1	SU	



### **WQC Laboratory Report**

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Sample Number: Al06544

Sample Collection Date & Time: 09/25/2020 10:40 Sample Point: Fecal monitoring site at 291 Durand

Falls

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	Analyte Name		Result	Units
	Turbidity - Field		8.3	NTU
	Temperature Field		20.1	$^{\circ}\mathrm{C}$
	pH Field		7.2	SU
	Conductivity Field		114	umhos
	Fecal Coliform (MF)		4500	CFU/100mL
	Dissolved Oxygen Electrode Field		error	mg/L