

### **WQC Laboratory Report**

REPORT TO
-----------

Sample Number: Al10036

Sample Collection Date & Time: 03/01/2021 08:05

Sample Point: South River Above Snapfinger

Analyte Name	Result	Units
Dissolved Oxygen Electrode Field	8.5	mg/L
pH Field	7.3	SU
Conductivity Field	142	umhos
Fecal Coliform (MF)	480	CFU/100mL
Temperature Field	16.2	°C



# **WQC Laboratory Report**

Sample Number: Al10037

Sample Collection Date & Time: 03/01/2021 11:00

Sample Point: South River Below Snapfinger

Analyte Name	Result	Units
Temperature Field	15.9	°C
Dissolved Oxygen Electrode Field	9.1	mg/L
pH Field	7.5	SU
Conductivity Field	214	umhos
Fecal Coliform (MF)	410	CFU/100mL



### **WQC Laboratory Report**

Sample Number: Al10038

Sample Collection Date & Time: 03/01/2021 09:21

Sample Point: South River Above LAS

Analyte Name	Result	Units
Dissolved Oxygen Electrode Field	9.3	mg/L
Fecal Coliform (MF)	400	CFU/100mL
Conductivity Field	235	umhos
pH Field	6.9	SU
Temperature Field	16.1	$^{\circ}\mathrm{C}$



#### **WQC Laboratory Report**

REP	$\alpha$	$\mathbf{T}$
RHP	DK I	

Sample Number: Al10039

Sample Collection Date & Time: 03/01/2021 09:41

Sample Point: South River Below LAS

Analyte Name	Result	Units
Temperature Field	16.0	$^{\circ}\mathrm{C}$
Dissolved Oxygen Electrode Field	8.8	mg/L
pH Field	7.5	SU
Conductivity Field	217	umhos
Fecal Coliform (MF)	330	CFU/100mL



# **WQC Laboratory Report**

Sample Number: Al10040

Sample Collection Date & Time: 03/01/2021 10:00

Sample Point: South River Below Pole Bridge

Analyte Name	Result	Units
Fecal Coliform (MF)	270	CFU/100mL
Conductivity Field	229	umhos
Dissolved Oxygen Electrode Field	9.0	mg/L
Temperature Field	16.0	$^{\circ}\mathrm{C}$
pH Field	7.6	SU



### **WQC Laboratory Report**

Sample Number: Al10041

Sample Collection Date & Time: 03/01/2021 10:18 Sample Point: Pole Bridge Creek Abv LAS #10

Analyte Name	Result	Units
Dissolved Oxygen Electrode Field	8.9	mg/L
pH Field	7.5	SU
Conductivity Field	82	umhos
Fecal Coliform (MF)	370	CFU/100mL
Temperature Field	15.6	$^{\circ}\mathrm{C}$



# **WQC Laboratory Report**

REPORT TO
-----------

Sample Number: Al10042

Sample Collection Date & Time: 03/01/2021 09:55

Sample Point: Pole Bridge Creek Below LAS

Analyte Name	Result	Units
Fecal Coliform (MF)	220	CFU/100mL
Temperature Field	15.5	$^{\circ}\mathrm{C}$
Dissolved Oxygen Electrode Field	9.0	mg/L
pH Field	7.5	SU
Conductivity Field	83	umhos



# **WQC Laboratory Report**

REPORT TO
-----------

Sample Number: Al10043

Sample Collection Date & Time: 03/01/2021 08:39

Sample Point: South River at Moreland Ave

Analyte Name	Result	Units
Fecal Coliform (MF)	3600	CFU/100mL
Conductivity Field	169	umhos
Dissolved Oxygen Electrode Field	8.4	mg/L
Temperature Field	15.7	$^{\circ}\mathrm{C}$
pH Field	7.4	SU



# **WQC Laboratory Report**

Sample Number: Al10044

Sample Collection Date & Time: 03/01/2021 08:23

Sample Point: South River at Bouldercrest Rd

Result	Units
8.7	mg/L
7.4	$\mathbf{SU}$
15.8	$^{\circ}\mathrm{C}$
101	umhos
570	CFU/100mL
	8.7 7.4 15.8 101



### **WQC Laboratory Report**

REPORT TO
-----------

Sample Number: Al10061

Sample Collection Date & Time: 03/02/2021 08:57

Sample Point: Swift Creek

Analyte Name	Result	Units
Conductivity Field	70	umhos
Temperature Field	11.5	$^{\circ}\mathrm{C}$
Dissolved Oxygen Electrode Field	8.9	mg/L
pH Field	6.9	SU
Fecal Coliform (MF)	370	CFU/100mL



### **WQC Laboratory Report**

REPORT TO		

Sample Number: Al10062

Sample Collection Date & Time: 03/02/2021 09:10 Sample Point: Stone Mountain Ck Rock Chapel

Analyte Name	Result	Units
Temperature Field	12.2	$^{\circ}\mathrm{C}$
Dissolved Oxygen Electrode Field	9.9	mg/L
pH Field	7.2	SU
Fecal Coliform (MF)	10	CFU/100mL
Conductivity Field	71	umhos



### **WQC Laboratory Report**

REPORT TO		

Sample Number: Al10063

Sample Collection Date & Time: 03/02/2021 10:15 Sample Point: Stone Mountain Ck Lilburn Road

Analyte Name	Result	Units
Conductivity Field	117	umhos
Temperature Field	11.0	$^{\circ}\mathrm{C}$
Dissolved Oxygen Electrode Field	9.6	mg/L
pH Field	7.5	SU
Fecal Coliform (MF)	90	CFU/100mL



### **WQC Laboratory Report**

$\mathbf{D}\mathbf{F}\mathbf{D}\mathbf{\Omega}\mathbf{D}\mathbf{T}$	$\mathbf{T}$
REPORT	$1\mathbf{U}$

Sample Number: Al10064

Sample Collection Date & Time: 03/02/2021 09:18

Sample Point: Yellow River Rock Chapel Rd

Analyte Name	Result	Units
Conductivity Field	135	umhos
Fecal Coliform (MF)	250	CFU/100mL
pH Field	7.6	SU
Temperature Field	12.6	°C
Dissolved Oxygen Electrode Field	10.0	mg/L



# **WQC Laboratory Report**

$\mathbf{D}\mathbf{F}\mathbf{D}\mathbf{\Omega}\mathbf{D}\mathbf{T}$	$\mathbf{T}$
REPORT	$1\mathbf{U}$

Sample Number: Al10065

Sample Collection Date & Time: 03/02/2021 09:35

Sample Point: Yellow River Pleasant Hill Rd

Analyte Name	Result	Units
Temperature Field	12.7	$^{\circ}\mathrm{C}$
Dissolved Oxygen Electrode Field	9.9	mg/L
pH Field	7.6	SU
Fecal Coliform (MF)	170	CFU/100mL
Conductivity Field	130	umhos



### **WQC Laboratory Report**

REPORT TO	`
REPORTIO	•

Sample Number: Al10066

Sample Collection Date & Time: 03/02/2021 10:05

Sample Point: Little Stone Mountain Creek

Analyte Name	Result	Units
Fecal Coliform (MF)	160	CFU/100mL
Conductivity Field	122	umhos
Dissolved Oxygen Electrode Field	10.3	mg/L
Temperature Field	11.2	°C
pH Field	7.3	SU



### **WQC Laboratory Report**

REPORT TO
-----------

Sample Number: Al10086

 $\textbf{Sample Collection Date \& Time:} \ \ 03/03/2021 \ \ 09:43$ 

Sample Point: Ball Mill Creek: Dunwoody Club

Analyte Name	Result	Units
Temperature Field	9.7	$^{\circ}\mathrm{C}$
Dissolved Oxygen Electrode Field	10.0	mg/L
pH Field	7.3	SU
Fecal Coliform (MF)	450	CFU/100mL



### **WQC Laboratory Report**

REP	$\mathbf{O}\mathbf{D}\mathbf{T}$	$\mathbf{T}$
K R.P	UKI	

Sample Number: Al10087

Sample Collection Date & Time: 03/03/2021 09:21

Sample Point: Bubbling Creek: Harts Mill Rd

Analyte Name	Result	Units
Temperature Field	9.6	$^{\circ}\mathrm{C}$
Dissolved Oxygen Electrode Field	10.8	mg/L
pH Field	7.5	SU
Fecal Coliform (MF)	3500	CFU/100mL



# WQC Laboratory Report

Sample Number: Al10088

Sample Collection Date & Time: 03/03/2021 08:38

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

Analyte Name	Result	Units
Dissolved Oxygen Electrode Field	10.6	mg/L
pH Field	7.3	SU
Temperature Field	9.5	$^{\circ}\mathrm{C}$
Fecal Coliform (MF)	900	CFU/100mL



#### **WQC Laboratory Report**

Sample Number: Al10112

Sample Collection Date & Time: 03/04/2021 10:20 Sample Point: Fecal monitoring site at 291 Durand

Falls

Analyte Name	Result	Units	
Temperature Field	11.0	°C	
pH Field	7.3	SU	
Conductivity Field	146	umhos	
Fecal Coliform (MF)	100	CFU/100mL	
Dissolved Oxygen Electrode Field	10.0	mg/L	
Turbidity - Field	4.7	NTU	



#### **WQC Laboratory Report**

DEDADT	$T \cap$
REPORT	10

Sample Number: Al10113

Sample Collection Date & Time: 03/04/2021 09:52

Sample Point: Fecal monitoring site at Dekalb

Memorial Park (Wilkinson Dr)

Analyte Name	Result	Units
Turbidity - Field	7.1	NTU
Temperature Field	11.4	$^{\circ}\mathrm{C}$
pH Field	7.1	SU
Conductivity Field	212	umhos
Fecal Coliform (MF)	560	CFU/100mL
Dissolved Oxygen Electrode Field	9.5	mg/L