

# **WQC Laboratory Report**

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

Sample Number: Al09757

Sample Collection Date & Time: 02/17/2021 08:55

Sample Point: Conley Creek: River Road

Analyte Name	Result	Units
Dissolved Oxygen Electrode Field	10.5	mg/L
pH Field	7.0	SU
Fecal Coliform (MF)	510	CFU/100mL
Chlorine, Total by Color Wheel Field	0.0	mg/L
Conductivity Field	116.9	umhos
Turbidity - Field	60.7	NTU
Temperature Field	7.5	°C



## **WQC Laboratory Report**

-	EPC		$\mathbf{m}$
- 12	ни	112 1	

Sample Number: Al09758

Sample Collection Date & Time: 02/17/2021 09:15

Sample Point: Doolittle Creek: C. Spring Rd.

Analyte Name	Result	Units
Chlorine, Total by Color Wheel Field	0.0	mg/L
Conductivity Field	89.6	umhos
Fecal Coliform (MF)	1000	CFU/100mL
pH Field	7.3	SU
Dissolved Oxygen Electrode Field	11.2	mg/L
Temperature Field	6.1	$^{\circ}\mathrm{C}$
Turbidity - Field	9.9	NTU



# **WQC Laboratory Report**

REP	<b>T</b> T	$T \cap$

Sample Number: Al09759

Sample Collection Date & Time: 02/17/2021 09:25

Sample Point: Doless Creek: C. Spring Rd.

Analyte Name	Result	Units
Temperature Field	5.6	$^{\circ}\mathrm{C}$
Dissolved Oxygen Electrode Field	11.2	mg/L
pH Field	7.2	SU
Fecal Coliform (MF)	2000	CFU/100mL
Conductivity Field	86.0	umhos
Turbidity - Field	6.4	NTU
Chlorine, Total by Color Wheel Field	0.0	mg/L



# **WQC Laboratory Report**

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

Sample Number: Al09760

Sample Collection Date & Time: 02/17/2021 09:30
Sample Point: Sugar Creek: Clifton Church Rd

Analyte Name	Result	Units
Fecal Coliform (MF)	180	CFU/100mL
Chlorine, Total by Color Wheel Field	0.0	mg/L
Turbidity - Field	10.1	NTU
pH Field	7.2	SU
Temperature Field	6.1	$^{\circ}\mathrm{C}$
Dissolved Oxygen Electrode Field	11.5	mg/L
Conductivity Field	117.0	umhos



# **WQC Laboratory Report**

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

Sample Number: Al09761

Sample Collection Date & Time: 02/17/2021 09:55

Sample Point: Cobbs Creek: Rainbow Dr.

Analyte Name	Result	Units
Temperature Field	6.0	$^{\circ}\mathrm{C}$
Dissolved Oxygen Electrode Field	11.4	mg/L
pH Field	7.3	SU
Fecal Coliform (MF)	3500	CFU/100mL
Chlorine, Total by Color Wheel Field	0.0	mg/L
Conductivity Field	87.5	umhos
Turbidity - Field	8.4	NTU



## **WQC Laboratory Report**

-	EPC		$\mathbf{m}$
- 12	ни	112 1	

Sample Number: Al09762

Sample Collection Date & Time: 02/17/2021 10:15

Sample Point: Sugar Creek at Brannen Rd

Analyte Name	Result	Units
pH Field	7.5	SU
Fecal Coliform (MF)	330	CFU/100mL
Conductivity Field	121.7	umhos
Dissolved Oxygen Electrode Field	11.7	mg/L
Turbidity - Field	10.2	NTU
Temperature Field	6.2	$^{\circ}\mathrm{C}$
Chlorine, Total by Color Wheel Field	0.0	mg/L



# **WQC Laboratory Report**

-	EPC		$\mathbf{m}$
- 12	ни	112 1	

Sample Number: Al09784

Sample Collection Date & Time: 02/18/2021 09:20

Sample Point: South River Above Snapfinger

Analyte Name	Result	Units
Temperature Field	8.9	$^{\circ}\mathrm{C}$
Dissolved Oxygen Electrode Field	10.1	mg/L
pH Field	7.2	SU
Turbidity - Field	91.1	NTU
Conductivity Field	104	umhos
Fecal Coliform (MF)	600	CFU/100mL



## **WQC Laboratory Report**

REP	<b>T</b> T	$T \cap$

Sample Number: Al09785

Sample Collection Date & Time: 02/18/2021 10:25

Sample Point: South River Below LAS

Analyte Name	Result	Units
Turbidity - Field	22.8	NTU
Temperature Field	8.8	$^{\circ}\mathrm{C}$
pH Field	7.4	SU
Conductivity Field	167	umhos
Fecal Coliform (MF)	440	CFU/100mL
Dissolved Oxygen Electrode Field	10.6	mg/L



# WQC Laboratory Report

Sample Number: Al09786

Sample Collection Date & Time: 02/18/2021 09:40

Sample Point: South River at Bouldercrest Rd

Analyte Name	Result	Units
Dissolved Oxygen Electrode Field	11.3	mg/L
pH Field	7.4	SU
Temperature Field	6.8	$^{\circ}\mathrm{C}$
Turbidity - Field	187.2	NTU
Conductivity Field	70	umhos
Fecal Coliform (MF)	2800	CFU/100mL



## **WQC Laboratory Report**

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

Sample Number: Al09791

Sample Collection Date & Time: 02/18/2021 09:25 Sample Point: Peavine Creek at Northern Ave

Analyte Name	Result	Units
Fecal Coliform (MF)	1100	CFU/100mL
Turbidity - Field	30.9	NTU
Chlorine, Total by Color Wheel Field	0.0	mg/L
pH Field	6.9	SU
Dissolved Oxygen Electrode Field	11.1	mg/L
Temperature Field	7.1	°C
Conductivity Field	66	umhos



## **WQC Laboratory Report**

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RHP		

Sample Number: Al09792

Sample Collection Date & Time: 02/18/2021 10:00

Sample Point: Peavine Creek: Old Briarcliff

Analyte Name	Result	Units
Temperature Field	6.2	$^{\circ}\mathrm{C}$
Dissolved Oxygen Electrode Field	11.8	mg/L
pH Field	7.4	SU
Fecal Coliform (MF)	5400	CFU/100mL
Chlorine, Total by Color Wheel Field	0.0	mg/L
Conductivity Field	46.4	umhos
Turbidity - Field	112.6	NTU



# WQC Laboratory Report

Sample Number: Al09793

Sample Collection Date & Time: 02/18/2021 10:12

Sample Point: Lullwater Creek: LW Pkwy.

Analyte Name	Result	Units
Dissolved Oxygen Electrode Field	11.6	mg/L
Turbidity - Field	91.0	NTU
Conductivity Field	67.9	umhos
Chlorine, Total by Color Wheel Field	0.0	mg/L
Temperature Field	6.5	$^{\circ}\mathrm{C}$
pH Field	7.2	SU
Fecal Coliform (MF)	5540	CFU/100mL



# **WQC Laboratory Report**

-	EPO		$\mathbf{m}$
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Sample Number: Al09794

Sample Collection Date & Time: 02/18/2021 09:20

Sample Point: South River Above Snapfinger

Analyte Name	Result	Units
Temperature Field	8.9	$^{\circ}\mathrm{C}$
Dissolved Oxygen Electrode Field	10.1	mg/L
pH Field	7.2	$\mathbf{SU}$
Chlorine, Total by Color Wheel Field	0.0	mg/L
Turbidity - Field	91.1	NTU
Conductivity Field	104	umhos
Fecal Coliform (MF)	600	CFU/100mL



# WQC Laboratory Report

REP	<b>T</b> T	$T \cap$

Sample Number: Al09795

Sample Collection Date & Time: 02/18/2021 10:25

Sample Point: South River Below LAS

Analyte Name	Result	Units
Dissolved Oxygen Electrode Field	10.6	mg/L
Fecal Coliform (MF)	440	CFU/100mL
Conductivity Field	167	umhos
Turbidity - Field	22.8	NTU
pH Field	7.6	SU
Temperature Field	8.8	$^{\circ}\mathrm{C}$
Chlorine, Total by Color Wheel Field	0.0	mg/L



# **WQC Laboratory Report**

REPORT	$\mathbf{T}$
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Sample Number: Al09796

Sample Collection Date & Time: 02/18/2021 09:40

Sample Point: South River at Bouldercrest Rd

Analyte Name	Result	Units
Fecal Coliform (MF)	2800	CFU/100mL
Dissolved Oxygen Electrode Field	11.3	mg/L
pH Field	7.4	SU
Temperature Field	6.8	°C
Chlorine, Total by Color Wheel Field	0.0	mg/L
Turbidity - Field	187.2	NTU
Conductivity Field	70	umhos