

Chemical Testing

Waterbody	Collection Date	Site Coordinate	Parameter	Value
Tioga River	09/24/17	42.1450, -77.1058	Air Temperature	29.8 degC
Tioga River	09/24/17	42.1450, -77.1058	Weather	clear
Tioga River	09/24/17	42.1450, -77.1058	Water Temperature	23 deg C
Tioga River	09/24/17	42.1450, -77.1058	pH	8
Tioga River	09/24/17	42.1450, -77.1058	Hardness	120 ppm
Tioga River	09/24/17	42.1450, -77.1058	Dissolved Oxygen	13
Tioga River	09/24/17	42.1450, -77.1058	Total Dissolved Solids	168
Tioga River	09/24/17	42.1450, -77.1058	Carbon Dioxide	0ppm
Tioga River	09/24/17	42.1450, -77.1058	Nitrates	1 ppm
Tioga River	09/24/17	42.1450, -77.1058	Phosphate	1 ppm
Tioga River	09/24/17	42.1450, -77.1058	Fluorine	0 ppm0 ppm
Tioga River	09/24/17	42.1450, -77.1058	Chlorine	0 ppm
Tioga River	09/24/17	42.1450, -77.1058	Mercury	0 ppm
Tioga River	09/24/17	42.1450, -77.1058	Other Metals	<10 ppm
Tioga River	09/24/17	42.1450, -77.1058	Coliform	na
Tioga River	09/24/17	42.1450, -77.1058	Surface Tension	14 drops
Tioga River	09/24/17	42.1450, -77.1058	Transparency	116 cm
Tioga River	09/24/17	42.1450, -77.1058	Secchi Disk	na