

<b>Chemical Testing</b>				
<b>Waterbody</b>	<b>Collection Date</b>	<b>Site Coordinate</b>	<b>Parameter</b>	<b>Value</b>
<b>Senca Lake</b>	8/3/2017	42.387376, -76.855266	<b>Air Temperature</b>	31 deg C
<b>Senca Lake</b>	8/3/2017	42.387376, -76.855266	<b>Weather</b>	50% cloud
<b>Senca Lake</b>	8/3/2017	42.387376, -76.855266	<b>Water Temperature</b>	37.9 deg C
<b>Senca Lake</b>	8/3/2017	42.387376, -76.855266	<b>pH</b>	7
<b>Senca Lake</b>	8/3/2017	42.387376, -76.855266	<b>Hardness</b>	150ppm
<b>Senca Lake</b>	8/3/2017	42.387376, -76.855266	<b>Dissolved Oxygen</b>	7.5 ppm
<b>Senca Lake</b>	8/3/2017	42.387376, -76.855266	<b>Total Dissolved Solids</b>	187 ppm
<b>Senca Lake</b>	8/3/2017	42.387376, -76.855266	<b>Carbon Dioxide</b>	30 ppm
<b>Senca Lake</b>	8/3/2017	42.387376, -76.855266	<b>Nitrates</b>	na
<b>Senca Lake</b>	8/3/2017	42.387376, -76.855266	<b>Phosphate</b>	5+ ppm
<b>Senca Lake</b>	8/3/2017	42.387376, -76.855266	<b>Fluorine</b>	na
<b>Senca Lake</b>	8/3/2017	42.387376, -76.855266	<b>Chlorine</b>	0 ppm
<b>Senca Lake</b>	8/3/2017	42.387376, -76.855266	<b>Mercury</b>	0 ppm
<b>Senca Lake</b>	8/3/2017	42.387376, -76.855266	<b>Other Metals</b>	10-20 ppm
<b>Senca Lake</b>	8/3/2017	42.387376, -76.855266	<b>Coliform</b>	na
<b>Senca Lake</b>	8/3/2017	42.387376, -76.855266	<b>Surface Tension</b>	15 drops
<b>Senca Lake</b>	8/3/2017	42.387376, -76.855266	<b>Transparency</b>	30 cm
<b>Senca Lake</b>	8/3/2017	42.387376, -76.855266	<b>Secchi Disk</b>	na