

# Lower Rock Creek



Sample Record	Station ID
March 2016 – Present	LRC-1

<b>Stream Data</b>	<b>County</b>	Cleveland
	<b>Location</b>	72 <sup>nd</sup> Ave. NE approx. 245 ft. South of East Tecumseh Road
	<b>Latitude/Longitude</b>	35.261128, -97.335617
	<a href="#">Map View</a>	Rock Creek Subwatershed

<b>Parameters</b>		Parameter <i>(Descriptions)</i>	n	Mean	Median	Min/Max	p25/p75	
	<b>In-Situ</b>		Water Temperature (°C)	40	16.08	15.49	3.06/28.98	10.38/24.20
			Turbidity (NTU)	49	210	19	5/>1000	10/316
			pH (units)	48	7.76	7.80	6.98/8.11	7.68/7.86
			Dissolved Oxygen (mg/L)	40	7.98	8.05	3.71/12.10	5.96/9.70
	<b>Minerals</b>		Total Suspended Solids (mg/L)	49	539	13	<5/9470	5/188
			Specific Conductivity (uS/cm)	49	616	690	90/956	437/760
	<b>Nutrients</b>		Total Phosphorus (mg/L)	49	0.257	0.059	0.013/2.035	0.040/0.183
			Total Kjeldahl Nitrogen (mg/L)	49	1.36	0.55	<0.10/8.35	0.32/1.59
			Nitrate/Nitrite (mg/L)	49	0.12	<0.05	<0.05/0.56	<0.05/0.17
<b>Other</b>		Measured Stream Stage (ft)	49	18.70	18.29	17.06/22.43	17.62/18.91	
		Measured Discharge (cfs)	45	22.71	1.65	-0.04/198.99	0.46/18.72	

Links
<a href="#">Daily Discharge</a>
<a href="#">Daily Stage</a>
<a href="#">Yearly Discharge</a>
<a href="#">Yearly Stage</a>
<a href="#">Data Request</a>

Notes
Above parameters calculated using data through February 2020
All discharge and rating information are provisional and subject to change