

Table 1. Squaw Creek Watershed Snapshot Sampling Results – May 15, 2016.

	Unit	Method	# of samples	Min Value	Percentiles			Max Value
					25th	50th	75th	
Water Temperature	°F	IOWATER thermometer	30	40	51	54	75	
Chloride	mg/L	IOWATER test strip	29	<27	<27	30	52	279
pH	pH units	IOWATER test strip	30	7	8	9	9	9
Nitrite-N	mg/L	IOWATER test strip	30	0	0	0	0	0.15
Nitrate-N	mg/L	IOWATER test strip	30	0	5	10	10	20
Dissolved Oxygen	mg/L	IOWATER Field Kit	29	6	8	10	10	12
Orthophosphorus	mg/L	IOWATER Field Kit	29	0	0.1	0.2	0.2	5
Transparency	centimeters	IOWATER transparency tube	30	30	53	60	60	60

mg/L = milligrams per liter (or parts per million - ppm)