

Squaw Creek at Lincoln Way Monitoring Unit

Sample Date	Nitrate (mg/L)	Total Phosphorus (mg/L)	E.coli (organisms/100 mL)
	Standard: 3.3 mg/L	Standard: 0.12 mg/L	Standard: 235 organisms/100 mL
4/12/2017	11	0.11	95
4/26/2017	12	0.12	301
5/10/2017	10	0.21	5,460
5/24/2017	17	0.14	521
6/14/2017	10	0.38	2,750
6/15/2017	13	0.26	N/A
6/28/2017	9.2	0.21	3,130
7/12/2017	7.5	0.11	663
7/13/2017	6.1	0.17	1340
7/21/2017	<1	0.54	7,030
7/26/2017	1	0.23	1,396
7/27/2017	<1	0.25	4960
8/2/2017	<1	0.24	7,330
8/3/2017	<1	0.2	1,340
8/9/2017	<1	0.19	384
8/14/2017	<1	0.2	57,940
8/23/2017	<1	0.24	1211
9/17/2017	<1	<0.1	336
9/26/2017	<1	0.17	9080
10/2/2017	<1	0.19	29,090
10/6/2017	<1	0.3	7701
10/10/2017	2	0.25	2820
10/25/2017	4.7	0.16	663

East Indian Creek at County Road S27 Monitoring Unit

Sample Date	Nitrate (mg/L)	Total Phosphorus (mg/L)	E.coli (organisms/100 mL)
	Standard: 3.3 mg/L	Standard: 0.12 mg/L	Standard: 235 organisms/100 mL
4/26/2017	10	0.1	109
5/11/2017	10	0.28	12,230
5/18/2017	10	0.13	740
5/24/2017	14	0.2	2,014
6/14/2017	12	0.16	5,480

6/28/2017	10	<0.1	740
7/12/2017	5.2	<0.1	830
7/26/2017	<1	0.16	706
8/9/2017	<1	0.17	754
8/23/2017	<1	0.22	15,531
9/6/2017	<1	0.18	4,884
9/26/2017	<1	0.13	2010
10/11/2017	1.9	0.18	906
10/15/2017	2	0.5	3,450
10/22/2017	4.5	0.17	850
10/25/2017	5.1	<0.1	554

*Disclaimer: above numbers are raw data collected and tested from water quality monitors. No further analysis has been completed on the data at this time to encompass trends, limiting factors, etc.

Check back monthly for up-to-date water quality data!