

**Municipality of Huron-Kinloss
Pine River Water Quality Monitoring Program
2023 Sampling Results**

Lakes => 0.02 mg/L

Streams => 0.03 mg/L

No Data

**Total Phosphorus (mg/L)
Sample Date**

SAMPLE ID	LOCATION	Mar 27	April 24	Column2	Column3	Column4	Column5	Column6	Column7	Column8
PR1	Pine River-'Bridge on Lake Range Road, south of Lurgan Road	0.114	0.032							
PR3	South Pine River-Bridge on Hwy. 21 at 6th Conc.	0.097	0.029							
PR4	Pine River Tributary-Bridge on Hwy. 21 North of 6th Conc.	0.084	0.027							
PR5	Pine River Tributary-Bridge on Hwy. 21 North of 8th Conc.	0.114	0.022							
PR6	South Pine River-Bridge on Sideroad 25 North of 6th Conc.	0.067	0.029							
PR7 - Upstream	Clark Creek-Culvert on Sideroad 25 South of 4th Conc.	0.039	0.037							
PR8	South Pine River-Culvert on the 15th North of 6th Conc.	0.060	0.019							
PR9	Pine River-Bridge on the 15th South of 10th Conc.	0.039	0.013							
PR10	Royal Oak Creek-Bridge on the 15th North of the 12th Conc.	0.091	0.049							
PR11	Royal Oak Creek-Cuvlert on Sideroad 5 north Huron-Kincardine East	0.166	0.105							
PR12	Pine River-Bridge on Huron Twp./Kinloss Twp. Boundary South of 12th Conc.	0.038	0.02							
PR13	South Pine River-Bridge on Huron Twp./Kinloss Twp. Boundary South of 8th Conc.	0.084	0.032							
PR17 - Upstream	Pine River Tributary-Southern Culvert on South Baseline Road North of 4th Conc.	0.043	0.069							
PR18 - Upstream	Pine River Tributary- Middle Culvert on South Baseline Road North of 4th Conc.	0.012	0.013							
PR19 - Upstream	Clark Creek-Southern Culvert on South Baseline Road North of 2nd Conc.	0.026	0.044							
PR20	Beach at Hwy. 86 -Amberely Road.	0.035	0.018							
PR21	Beach off of Attawandron Road-Public Walkway	0.013	0.023							
PR22	Beach-Point Clark Swimming Area	0.022	0.025							
PR23	Lurgan Beach-Public Walkway	0.120	0.041							
PR24	Beach at 6th Conc.	0.080	0.048							
PR25	Beach at 8th Conc.	0.036	0.045							
PR26	Beach at 10th Conc.	0.052	0.073							
PR27	Boyd Creek at Hwy. 21 before Amberely	0.041	0.017							
PR29	Boyd Creek on Sideroad 20 North of 6th Conc.	0.039	0.011							
PR30	Eighteen Mile Creek at Hwy. 21 before Amberely	0.089	0.012							
PR32	Eighteen Mile Creek on the 15th North of 2nd Conc.	0.060	0.022							
B4	Clark Creek at the Lake	0.031	0.023							
5	Ditch at field drain outlet, Lake Range Road	0.006	0.069							
6	New outlet to Clark Creek across from 3491 2nd Conc.	0.026	0.017							
8	Jardine Creek at Abenaki St.	0.064	0.059							
9	Jardine Creek at Seneca	0.027	0.042							
12	Halfway to lake from Road	0.030	0.032							
13	CSP where creek crosses Huron Rd.	0.063	0.066							
17	Outlet in Jardine Creek between sites 11 & 12	0.033	0.032							