

Municipality of Huron-Kinloss
Pine River Water Quality Monitoring Program
2025 Sampling Results

Lakes => 0.02 mg/L

Below Guideline
Streams => 0.03 mg/L
No Data

Total Phosphorus (mg/L)
Sample Date

SAMPLE ID	LOCATION	March 31	April 28	May 26	June 23	Column4	Column5	Column6	Column7	Column8
PR1	Pine River-'Bridge on Lake Range Road, south of Lurgan Road	0.360	0.025	0.015	0.020					
PR3	South Pine River-Bridge on Hwy. 21 at 6th Conc.	0.276	0.025	0.012	0.016					
PR4	Pine River Tributary-Bridge on Hwy. 21 North of 6th Conc.	0.320	0.014	0.009	0.010					
PR5	Pine River Tributary-Bridge on Hwy. 21 North of 8th Conc.	0.484	0.014	0.009	0.009					
PR6	South Pine River-Bridge on Sideroad 25 North of 6th Conc.	0.390	0.026	0.011	0.014					
PR7 - Upstream	Clark Creek-Culvert on Sideroad 25 South of 4th Conc.	0.271	0.038	0.042	0.084					
PR8	South Pine River-Culvert on the 15th North of 6th Conc.	0.360	0.029	0.010	0.023					
PR9	Pine River-Bridge on the 15th South of 10th Conc.	0.212	0.011	0.009	0.021					
PR10	Royal Oak Creek-Bridge on the 15th North of the 12th Conc.	0.401	0.021	0.019	0.035					
PR11	Royal Oak Creek-Cuvlert on Sideroad 5 north Huron-Kincardine East	0.597	0.066	0.055	0.077					
PR12	Pine River-Bridge on Huron Twp./Kinloss Twp. Boundary South of 12th Conc.	0.094	0.017	0.016	0.037					
PR13	South Pine River-Bridge on Huron Twp./Kinloss Twp. Boundary South of 8th Conc.	0.26	0.027	0.025	0.046					
PR17 - Upstream	Pine River Tributary-Southern Culvert on South Baseline Road North of 4th Conc.	0.151	0.036	0.047	0.009					
PR18 - Upstream	Pine River Tributary- Middle Culvert on South Baseline Road North of 4th Conc.	0.147	0.004	0.006	0.059					
PR19 - Upstream	Clark Creek-Southern Culvert on South Baseline Road North of 2nd Conc.	0.270	0.012	0.014	0.015					
PR20	Beach at Hwy. 86 -Amberely Road.	0.110	0.008	0.001	0.012					
PR21	Beach off of Attawandron Road-Public Walkway	0.090	0.007	0.008	0.036					
PR22	Beach-Point Clark Swimming Area	0.147	0.005	0.012	0.021					
PR23	Lurgan Beach-Public Walkway	0.389	0.007	0.009	0.018					
PR24	Beach at 6th Conc.	0.396	0.006	0.004	0.018					
PR25	Beach at 8th Conc.	0.278	0.012	< 0.003	0.012					
PR26	Beach at 10th Conc.	0.101	0.003	0.008	0.017					
PR27	Boyd Creek at Hwy. 21 before Amberely	0.369	0.007	0.007	0.010					
PR29	Boyd Creek on Sideroad 20 North of 6th Conc.	0.258	0.007	0.006	0.042					
PR30	Eighteen Mile Creek at Hwy. 21 before Amberely	0.381	0.016	0.014	0.020					
PR32	Eighteen Mile Creek on the 15th North of 2nd Conc.	0.348	0.015	0.013	0.038					
B4	Clark Creek at the Lake	0.300	0.013	0.016	0.011					
5	Ditch at field drain outlet, Lake Range Road	0.118	0.041	Dry	Dry					
6	New outlet to Clark Creek across from 3491 2nd Conc.	0.293	0.010	0.012	0.009					
8	Jardine Creek at Abenaki St.	0.052	Dry	0.077	0.118					
9	Jardine Creek at Seneca	0.039	0.081	0.123	0.397					
12	Halfway to lake from Road	0.043	0.007	0.027	0.156					
13	CSP where creek crosses Huron Rd.	0.064	0.051	0.077	0.226					
17	Outlet in Jardine Creek between sites 11 & 12	0.098	0.026	0.035	0.064					