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

Total Phosphorus (mg/L) Sample Date

SAMPLE ID	LOCATION	March 31	April 28	May 26	Column3	Column4	Column5	Column6	Column7	Column8
PR1	Pine River-'Bridge on Lake Range Road, south of Lurgan Road	0.360	0.025	0.015						
PR3	South Pine River-Bridge on Hwy. 21 at 6th Conc.	0.276	0.025	0.012						
PR4	Pine River Tributary-Bridge on Hwy. 21 North of 6th Conc.	0.320	0.014	0.009						
PR5	Pine River Tributary-Bridge on Hwy. 21 North of 8th Conc.	0.484	0.014	0.009						
PR6	South Pine River-Bridge on Sideroad 25 North of 6th Conc.	0.390	0.026	0.011						
PR7 - Upstream	Clark Creek-Culvert on Sideroad 25 South of 4th Conc.	0.271	0.038	0.042						
PR8	South Pine River-Culvert on the 15th North of 6th Conc.	0.360	0.029	0.010						
PR9	Pine River-Bridge on the 15th South of 10th Conc.	0.212	0.011	0.009						
PR10	Royal Oak Creek-Bridge on the 15th North of the 12th Conc.	0.401	0.021	0.019						
PR11	Royal Oak Creek-Cuvlert on Sideroad 5 north Huron-Kincardine East	0.597	0.066	0.055						
PR12	Pine River-Bridge on Huron Twp./Kinloss Twp. Boundary South of 12th Conc.	0.094	0.017	0.016						
PR13	South Pine River-Bridge on Huron Twp./Kinloss Twp. Boundary South of 8th Conc.	0.26	0.027	0.025						
PR17 - Upstream	Pine River Tributary-Southern Culvert on South Baseline Road North of 4th Conc.	0.151	0.036	0.047						
	Pine River Tributary- Middle Culvert on South Baseline Road North of 4th Conc.	0.147	0.004	0.006						
PR19 - Upstream	Clark Creek-Southern Culvert on South Baseline Road North of 2nd Conc.	0.270	0.012	0.014						
PR20	Beach at Hwy. 86 -Amberely Road.	0.110	0.008	0.001						
PR21	Beach off of Attawandron Road-Public Walkway	0.090	0.007	0.008						
PR22	Beach-Point Clark Swimming Area	0.147	0.005	0.012						
PR23	Lurgan Beach-Public Walkway	0.389	0.007	0.009						
PR24	Beach at 6th Conc.	0.396	0.006	0.004						
PR25	Beach at 8th Conc.	0.278	0.012	< 0.003						
PR26	Beach at 10th Conc.	0.101	0.003	0.008						
PR27	Boyd Creek at Hwy. 21 before Amberely	0.369	0.007	0.007						
PR29	Boyd Creek on Sideroad 20 North of 6th Conc.	0.258	0.007	0.006						
PR30	Eighteen Mile Creek at Hwy. 21 before Amberely	0.381	0.016	0.014						
PR32	Eighteen Mile Creek on the 15th North of 2nd Conc.	0.348	0.015	0.013						
B4	Clark Creek at the Lake	0.300	0.013	0.016						
5	Ditch at field drain outlet, Lake Range Road	0.118	0.041	Dry						
6	New outlet to Clark Creek across from 3491 2nd Conc.	0.293	0.010	0.012						
8	Jardine Creek at Abenaki St.	0.052	Dry	0.077						
9	Jardine Creek at Seneca	0.039	0.081	0.123						
12	Halfway to lake from Road	0.043	0.007	0.027						
13	CSP where creek crosses Huron Rd.	0.064	0.051	0.077						
17	Outlet in Jardine Creek between sites 11 & 12	0.098	0.026	0.035						