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

Lakes => 0.02 mg/L Streams

Below Guideline treams => 0.03 mg/L No Data

## Total Phosphorus (mg/L) Sample Date

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SAMPLE ID	LOCATION	Mar 27	April 24		Column3	Column4	Column5	Column6	Column7	Column8
PR1	Pine River-'Bridge on Lake Range Road, south of Lurgan Road	0.114	0.032	0.013						
PR3	South Pine River-Bridge on Hwy. 21 at 6th Conc.	0.097	0.029	0.018						
PR4	Pine River Tributary-Bridge on Hwy. 21 North of 6th Conc.	0.084	0.027	0.012						
PR5	Pine River Tributary-Bridge on Hwy. 21 North of 8th Conc.	0.114	0.022	0.018						
PR6	South Pine River-Bridge on Sideroad 25 North of 6th Conc.	0.067	0.029	0.008						
PR7 - Upstream	Clark Creek-Culvert on Sideroad 25 South of 4th Conc.	0.039	0.037	0.013						
PR8	South Pine River-Culvert on the 15th North of 6th Conc.	0.060	0.019	0.034						
PR9	Pine River-Bridge on the 15th South of 10th Conc.	0.039	0.013	0.085						
PR10	Royal Oak Creek-Bridge on the 15th North of the 12th Conc.	0.091	0.049	0.016						
PR11	Royal Oak Creek-Cuvlert on Sideroad 5 north Huron-Kincardine East	0.166	0.105	0.021						
PR12	Pine River-Bridge on Huron Twp./Kinloss Twp. Boundary South of 12th Conc.	0.038	0.02	0.042						
PR13	South Pine River-Bridge on Huron Twp./Kinloss Twp. Boundary South of 8th Conc.	0.084	0.032	0.005						
PR17 - Upstream	Pine River Tributary-Southern Culvert on South Baseline Road North of 4th Conc.	0.043	0.069	0.013						
PR18 - Upstream	Pine River Tributary- Middle Culvert on South Baseline Road North of 4th Conc.	0.012	0.013	0.021						
PR19 - Upstream	Clark Creek-Southern Culvert on South Baseline Road North of 2nd Conc.	0.026	0.044	< 0.003						
PR20	Beach at Hwy. 86 -Amberely Road.	0.035	0.018	< 0.003						
PR21	Beach off of Attawandron Road-Public Walkway	0.013	0.023	0.004						
PR22	Beach-Point Clark Swimming Area	0.022	0.025	< 0.003						
PR23	Lurgan Beach-Public Walkway	0.120	0.041	< 0.003						
PR24	Beach at 6th Conc.	0.080	0.048	< 0.003						
PR25	Beach at 8th Conc.	0.036	0.045	< 0.003						
PR26	Beach at 10th Conc.	0.052	0.073	< 0.003						
PR27	Boyd Creek at Hwy. 21 before Amberely	0.041	0.017	0.006						
PR29	Boyd Creek on Sideroad 20 North of 6th Conc.	0.039	0.011	0.008						
PR30	Eighteen Mile Creek at Hwy. 21 before Amberely	0.089	0.012	0.01						
PR32	Eighteen Mile Creek on the 15th North of 2nd Conc.	0.060	0.022	0.011						
B4	Clark Creek at the Lake	0.031	0.023	0.007						
5	Ditch at field drain outlet, Lake Range Road	0.006	0.069	0.032						
6	New outlet to Clark Creek across from 3491 2nd Conc.	0.026	0.017	< 0.003						
8	Jardine Creek at Abenaki St.	0.064	0.059	0.073						
9	Jardine Creek at Seneca	0.027	0.042	Dry						
12	Halfway to lake from Road	0.030	0.032	0.032						
13	CSP where creek crosses Huron Rd.	0.063	0.066	0.096						
17	Outlet in Jardine Creek between sites 11 & 12	0.033	0.032	0.030						