

Municipality of Huron-Kinloss
Pine River Water Quality Monitoring Program
2020 Sampling Results

Lakes => 0.02 mg/L

Streams => 0.03 mg/L

No Data

Municipality of Huron-Kinloss Pine River Water Quality Monitoring Program 2020 Sampling Results										Lakes => 0.02 mg/L		Streams => 0.03 mg/L		Below Guideline	
														No Data	
SAMPLE ID	LOCATION	Total Phosphorus (mg/L)													
		Sample Date													
		1-Apr	27-Apr	25-May	22-Jun	20-21-Jul	19-Aug								
PR1	Pine River-'Bridge on Lake Range Road, south of Lurgan Road	0.139	0.026	0.015	0.017	0.043	0.108								
PR3	South Pine River-Bridge on Hwy. 21 at 6th Conc.	0.124	0.030	0.010	0.018	0.028	0.025								
PR4	Pine River Tributary-Bridge on Hwy. 21 North of 6th Conc.	0.087	0.026	0.016	0.022	0.057	0.092								
PR5	Pine River Tributary-Bridge on Hwy. 21 North of 8th Conc.	0.106	0.019	0.011	0.024	0.076	0.096								
PR6	South Pine River-Bridge on Sideroad 25 North of 6th Conc.	0.055	0.037	0.014	0.033	0.048	0.049								
PR7 - Upstream	Clark Creek-Culvert on Sideroad 25 South of 4th Conc.	0.037	0.046	0.022	0.023	0.612	0.209								
PR8	South Pine River-Culvert on the 15th North of 6th Conc.	0.041	0.018	0.015	0.019	0.026	0.034								
PR9	Pine River-Bridge on the 15th South of 10th Conc.	0.033	0.017	0.017	0.033	0.134	0.084								
PR10	Royal Oak Creek-Bridge on the 15th North of the 12th Conc.	0.056	0.020	0.022	0.026	0.086	0.141								
PR11	Royal Oak Creek-Cuvlert on Sideroad 5 north Huron-Kincardine East	0.067	0.033	0.047	0.053	Dry	0.324								
PR12	Pine River-Bridge on Huron Twp./Kinloss Twp. Boundary South of 12th Conc.	0.032	0.016	0.023	0.027	0.068	0.102								
PR13	South Pine River-Bridge on Huron Twp./Kinloss Twp. Boundary South of 8th Conc.	0.045	0.015	0.006	0.031	0.220	0.080								
PR17 - Upstream	Pine River Tributary-Southern Culvert on South Baseline Road North of 4th Conc.	0.019	0.043	0.013	0.066	0.690	0.332								
PR18 - Upstream	Pine River Tributary- Middle Culvert on South Baseline Road North of 4th Conc.	0.004	0.013	0.007	0.017	0.742	0.045								
PR19 - Upstream	Clark Creek-Southern Culvert on South Baseline Road North of 2nd Conc.	0.035	0.025	0.013	0.027	0.168	0.158								
PR20	Beach at Hwy. 86 -Amberely Road.	0.029	0.014	0.007	0.008	0.070	0.038								
PR21	Beach off of Attawandron Road-Public Walkway	0.120	0.021	0.011	0.008	0.036	0.023								
PR22	Beach-Point Clark Swimming Area	0.119	0.005	0.007	0.011	0.020	0.037								
PR23	Lurgan Beach-Public Walkway	0.040	0.024	0.003	0.004	0.018	0.024								
PR24	Beach at 6th Conc.	0.029	0.008	< 0.003	0.011	0.023	0.030								
PR25	Beach at 8th Conc.	0.028	0.008	0.005	0.012	0.013	0.033								
PR26	Beach at 10th Conc.	0.025	0.006	0.004	0.005	0.023	0.029								
PR27	Boyd Creek at Hwy. 21 before Amberely	0.031	0.013	0.013	0.084	0.079	0.049								
PR29	Boyd Creek on Sideroad 20 North of 6th Conc.	0.035	0.016	0.007	0.025	0.122	0.096								
PR30	Eighteen Mile Creek at Hwy. 21 before Amberely	0.105	0.017	0.011	0.013	0.022	0.057								
PR32	Eighteen Mile Creek on the 15th North of 2nd Conc.	0.046	0.220	0.016	0.022	0.052	0.055								
B4	Clark Creek at the Lake	0.040	0.017	0.007	0.023	0.028	0.065								
5	Ditch at field drain outlet, Lake Range Road	< 0.003	0.118	0.041	0.056	Dry	Dry								
6	New outlet to Clark Creek across from 3491 2nd Conc.	0.038	0.014	0.007	0.019	0.027	0.081								
8	Jardine Creek at Abenaki St.	0.021	0.050	0.040	0.084	0.274	0.056								
9	Jardine Creek at Seneca	0.017	0.055	0.051	Dry	Dry	Dry								
12	Halfway to lake from Road	0.017	0.021	0.027	0.131	0.053	0.142								
13	CSP where creek crosses Huron Rd.	0.031	0.046	0.054	0.124	0.254	0.084								
17	Outlet in Jardine Creek between sites 11 & 12	0.022	0.032	0.033	0.046	0.049	0.339								