Municipality of Huron-Kinloss
Pine River Water Quality Monitoring Program
2021 Sampling Results

		Below Guideline
Lakes	=> 0.02 mg/L	Streams => 0.03 mg/L
		No Data

Total Phosphorus (mg/L)

SAMPLE ID	LOCATION	Sample Date								
		30-Mar								
PR1	Pine River-'Bridge on Lake Range Road, south of Lurgan Road	0.107								
PR3	South Pine River-Bridge on Hwy. 21 at 6th Conc.	0.088								
PR4	Pine River Tributary-Bridge on Hwy. 21 North of 6th Conc.	0.094								
PR5	Pine River Tributary-Bridge on Hwy. 21 North of 8th Conc.	0.090								
PR6	South Pine River-Bridge on Sideroad 25 North of 6th Conc.	0.071								
PR7 - Upstream	Clark Creek-Culvert on Sideroad 25 South of 4th Conc.	0.066								
PR8	South Pine River-Culvert on the 15th North of 6th Conc.	0.075								
PR9	Pine River-Bridge on the 15th South of 10th Conc.	0.063								
PR10	Royal Oak Creek-Bridge on the 15th North of the 12th Conc.	0.075								
PR11	Royal Oak Creek-Cuvlert on Sideroad 5 north Huron-Kincardine East	0.110								
PR12	Pine River-Bridge on Huron Twp./Kinloss Twp. Boundary South of 12th Conc.	0.064								
PR13	South Pine River-Bridge on Huron Twp./Kinloss Twp. Boundary South of 8th Conc.	0.044								
PR17 - Upstream	Pine River Tributary-Southern Culvert on South Baseline Road North of 4th Conc.	0.035								
PR18 - Upstream	Pine River Tributary- Middle Culvert on South Baseline Road North of 4th Conc.	0.019								
PR19 - Upstream	Clark Creek-Southern Culvert on South Baseline Road North of 2nd Conc.	0.040								
PR20	Beach at Hwy. 86 -Amberely Road.	0.072								
PR21	Beach off of Attawandron Road-Public Walkway	0.101								
PR22	Beach-Point Clark Swimming Area	0.093								
PR23	Lurgan Beach-Public Walkway	0.092								
PR24	Beach at 6th Conc.	0.081								
PR25	Beach at 8th Conc.	0.033								
PR26	Beach at 10th Conc.	0.022								
PR27	Boyd Creek at Hwy. 21 before Amberely	0.036								
PR29	Boyd Creek on Sideroad 20 North of 6th Conc.	0.040								
PR30	Eighteen Mile Creek at Hwy. 21 before Amberely	0.081								
PR32	Eighteen Mile Creek on the 15th North of 2nd Conc.	0.070								
B4	Clark Creek at the Lake	0.035								
5	Ditch at field drain outlet, Lake Range Road	0.013								
6	New outlet to Clark Creek across from 3491 2nd Conc.	0.038								
8	Jardine Creek at Abenaki St.	0.055								
9	Jardine Creek at Seneca	Dry								
12	Halfway to lake from Road	0.023								
13	CSP where creek crosses Huron Rd.	0.056								
17	Outlet in Jardine Creek between sites 11 & 12	0.027								