

**Township of Huron-Kinloss  
Pine River Water Quality Monitoring Program  
2005 Sampling Results**

**E. coli (cfu/100ml)**

SAMPLE ID	LOCATION	SAMPLE DATE								
		April-11,12	May-2,3	May-30,31	Jun-27,28	Jul-25,26	Aug.-22,23	Sep.-19,20	Oct-17,19	Nov.-15,16
PR1	Pine River-Bridge on Lake Range Road North of 4th Conc. (Lowery's)	120	120	100	140	2600	No Flow	No Flow	195	49
PR2	Clark Creek -Bridge on Lake Range Road North of 2nd Conc. (Deer Run Estates)	20	70	120	1200	No Flow	No Flow	No Flow	243	275
PR3	South Pine River-Bridge on Hwy. 21 at 6th Conc.	80	50	190	550	No Flow	No Flow	No Flow	440	580
PR4	Pine River Tributary-Bridge on Hwy. 21 North of 6th Conc.	320	230	450	340	No Flow	No Flow	No Flow	20	66
PR5	Pine River Tributary-Bridge on Hwy. 21 North of 8th Conc.	50	210	700	No Flow	14500	No Flow	No Flow	480	400
PR6	South Pine River-Bridge on Sideroad 25 North of 6th Conc.	10	170	1200	3700	No Flow	No Flow	No Flow	580	710
PR7	Clark Creek-Culvert on Sideroad 25 South of 4th Conc.	20	740	620	No Flow	No Flow	No Flow	No Flow	94	5200
PR8	South Pine River-Culvert on the 15th North of 6th Conc.	20	80	290	230	5500	148	20	29	1900
PR9	Pine River-Bridge on the 15th South of 10th Conc.	40	200	140	No Flow	No Flow	Dry	Dry	No Flow	2880
PR10	Royal Oak Creek-Bridge on the 15th North of the 12th Conc.	90	370	580	No Flow	223000	No Flow	No Flow	400	9600
PR11	Royal Oak Creek-Bridge on Sideroad 5 North of Huron Twp./Kincardine Twp. Boundary	280	200	210	No Flow	No Flow	Dry	Dry	No Flow	11000
PR12	Pine River-Bridge on Huron Twp./Kinloss Twp. Boundary South of 12th Conc.	8400	120	1400	No Flow	6200	No Flow	No Flow	Dry	2920
PR13	South Pine River-Bridge on Huron Twp./Kinloss Twp. Boundary South of 8th Conc.	10	30	80	1000	No Flow	Dry	Dry	26	5000
PR17	Pine River Tributary-Northern Culvert on South Baseline Road North of 4th Conc.	160	400	4000	1900	No Flow	No Flow	No Flow	No Flow	700
PR20	Beach at Hwy. 86	1	30	60	26	480	320	25	291	12
PR21	Beach off of Attawandron Road-Public Walkway	40	80	17	38	590	90	380	34	22
PR22	Beach-Point Clark Swimming Area	3	10	5	6	200	180	82	25	44
PR23	Lurgan Beach-Public Walkway	0	170	102	5	310	41	66	14	4
PR24	Beach at 6th Conc.	1	30	2	8	96	56	27	22	2
PR25	Beach at 8th Conc.	4	20	1	9	100	140	5	27	3
PR26	Beach at 10th Conc.	70	10	70	14	110	320	22	40	3
PR27	Boyd Creek at Hwy. 21 (Ashfield)	20	30	22	260	No Flow	No Flow	No Flow	55	182
PR29	Boyd Creek on Sideroad 20 North of 6th Conc.	110	430	570	700	No Flow	No Flow	No Flow	440	3
PR30	Eighteen Mile Creek at Hwy. 21 (Ashfield)	21	30	23	230	No Flow	230	No Flow	44	680
PR32	Eighteen Mile Creek on the 15th North of 2nd Conc.	110	50	70	750	1400	18	No Flow	66	
OL	Otter Lake from Fisherman's Cove	1	5	10	6	23	12	210	31	0
SL	Silver Lake from Silver Lake Campground	0	6	20	80	268	11	10	5	9

**Notes:**