

**Municipality of Huron-Kinloss
Pine River Water Quality Monitoring Program
2010 Sampling Results**

E. Coli (cfu/100mL)

SAMPLE ID	LOCATION	Sample Date									
		29-Mar	26-Apr	31-May 1-Jun	21-Jun 22-Jun	19-Jul 20-Jul	16-Aug 17-Aug	13-Sep 14-Sep	12-Oct 13-Oct	8-Nov 9-Nov	
PR1	Pine River-Bridge on Lake Range Road, south of Lurgan Road	24	30	70	48	4480	12	46	16	208	
PR3	South Pine River-Bridge on Hwy. 21 at 6th Conc.	8	520	28	52	414	74	240	26	48	
PR4	Pine River Tributary-Bridge on Hwy. 21 North of 6th Conc.	150	20	252	154	2320	54	16	18	108	
PR5	Pine River Tributary-Bridge on Hwy. 21 North of 8th Conc.	38	60	122	94	2840	156	6	42	240	
PR6	South Pine River-Bridge on Sideroad 25 North of 6th Conc.	4	30	4580	500	580	98	160	30	140	
PR7 - Upstream	Clark Creek-Culvert on Sideroad 25 South of 4th Conc.		6	478	4200	186	78	8	920	340	
PR7 - Outlet	Clark Creek-Culvert on Sideroad 25 South of 4th Conc.	4	<2		2	99	2	<2	12	14	
PR8	South Pine River-Culvert on the 15th North of 6th Conc.	106	20	5020	1040	740	152	52	82	200	
PR9	Pine River-Bridge on the 15th South of 10th Conc.	24	570	4720	480	940	102	92	32	130	
PR10	Royal Oak Creek-Bridge on the 15th North of the 12th Conc.	18	80	2600	13200	660	7200	56	218	38	
PR12	Pine River-Bridge on Huron Twp./Kinloss Twp. Boundary South of 12th Conc.	30	80	2880	4000	460	90	22	10	130	
PR13	South Pine River-Bridge on Huron Twp./Kinloss Twp. Boundary South of 8th Conc	110	40	24800	90000	500	480	440	1120	180	
PR17 - Upstream	Pine River Tributary-Southern Culvert on South Baseline Road North of 4th Conc.		38	2640	700	620	178	104	320	140	
PR17 - Outlet	Pine River Tributary-Southern Culvert on South Baseline Road North of 4th Conc.	720									
PR18 - Upstream	Pine River Tributary- Middle Culvert on South Baseline Road North of 4th Conc.		52	252	1100	620	460	dry	288	70	
PR18 - Outlet	Pine River Tributary- Middle Culvert on South Baseline Road North of 4th Conc.		<2		122	460	52	dry	2	8	
PR19 - Upstream	Clark Creek-Southern Culvert on South Baseline Road North of 2nd Conc.		22	360	84	700	54	60	30	540	
PR19 - Outlet	Clark Creek-Southern Culvert on South Baseline Road North of 2nd Conc.		<2								
PR20	Beach at Hwy. 86 -Amberely Road.	60	50	10	2	100	118	44	2	30	
PR21	Beach off of Attawandron Road-Public Walkway	184	78	38	8	164	56	32	8	10	
PR22	Beach-Point Clark Swimming Area	6	90	14	10	262	28	24	12	16	
PR23	Lurgan Beach-Public Walkway	0	<10	18	2	178	24	10	10	82	
PR24	Beach at 6th Conc.	0	<10	6	<2	94	24	26	4	24	
PR25	Beach at 8th Conc.	2	20	30	2	136	40	10	2	6	
PR26	Beach at 10th Conc.	8	30	6	6	210	66	14	6	60	
PR27	Boyd Creek at Hwy. 21 before Amberely	10	10	70	204	214	640	66	124	46	
PR29	Boyd Creek on Sideroad 20 North of 6th Conc.	22	180	3840	3200	700	24	2	150	142	
PR30	Eighteen Mile Creek at Hwy. 21 before Amberely	2	20	100	60	1240	70	38	18	74	
PR32	Eighteen Mile Creek on the 15th North of 2nd Conc.	4	<10	3800	400	640	166	300	516	120	