

**Municipality of Huron-Kinloss  
Pine River Water Quality Monitoring Program  
2016 Sampling Results**

**E. Coli (cfu/100mL)**

SAMPLE ID	LOCATION	Sample Date								
		31-Mar	27-Apr	25-May	20-Jun	18-Jul	17-Aug	12-Sep	11-Oct	7-Nov
			<b>28-Apr</b>	<b>26-May</b>	<b>21-Jun</b>	<b>19-Jul</b>	<b>18-Aug</b>	<b>13-Sep</b>		
PR1	Pine River-'Bridge on Lake Range Road, south of Lurgan Road	900	<b>132</b>	24	38	148	>2000	800	10	26
PR3	South Pine River-Bridge on Hwy. 21 at 6th Conc.	250	<b>118</b>	114	38	14	132	30	16	4
PR4	Pine River Tributary-Bridge on Hwy. 21 North of 6th Conc.	790	<b>146</b>	280	30	24	800	18	142	< 2
PR5	Pine River Tributary-Bridge on Hwy. 21 North of 8th Conc.	1600	<b>400</b>	420	102	104	1400	640	162	48
PR6	South Pine River-Bridge on Sideroad 25 North of 6th Conc.	2900	<b>136</b>	<b>176</b>	<b>188</b>	98	254	<b>276</b>	380	87
PR7 - Upstream	Clark Creek-Culvert on Sideroad 25 South of 4th Conc.	1700	760	<b>18</b>	<b>152</b>	700	1020	< 2	6	6
PR8	South Pine River-Culvert on the 15th North of 6th Conc.	1300	<b>156</b>	<b>5100</b>	<b>960</b>	<b>50</b>	<b>520</b>	<b>88</b>	960	640
PR9	Pine River-Bridge on the 15th South of 10th Conc.	790	<b>560</b>	<b>440</b>	<b>46</b>	<b>54</b>	<b>7200</b>	<b>480</b>	Dry	44
PR10	Royal Oak Creek-Bridge on the 15th North of the 12th Conc.	2000	<b>192</b>	<b>300</b>	<b>1120</b>	<b>132</b>	<b>520</b>	<b>1420</b>	86	194
PR11	Royal Oak Creek-Cuvlert on Sideroad 5 north of Huron-Kincardine East	2900	<b>680</b>	<b>1140</b>	<b>1160</b>	<b>520</b>	<b>6400</b>	<b>Dry</b>	150	196
PR12	Pine River-Bridge on Huron Twp./Kinloss Twp. Boundary South of 12th Conc.	560	<b>36</b>	<b>6400</b>	<b>200</b>	Dry	<b>360</b>	<b>100</b>	2	2
PR13	South Pine River-Bridge on Huron Twp./Kinloss Twp. Boundary South of 8th Conc	4300	<b>106</b>	<b>4200</b>	<b>600</b>	<b>82</b>	<b>2060</b>	<b>64</b>	30	134
PR17 - Upstream	Pine River Tributary-Southern Culvert on South Baseline Road North of 4th Conc.	2000	<b>146</b>	66	800	Dry	>2000	82	14	152
PR18 - Upstream	Pine River Tributary- Middle Culvert on South Baseline Road North of 4th Conc.	190	<b>80</b>	32	74	380	>2000	740	760	84
PR19 - Upstream	Clark Creek-Southern Culvert on South Baseline Road North of 2nd Conc.	2000	16	32	22	2	230	20	16	44
PR20	Beach at Hwy. 86 -Amberely Road.	380	< 2	4	224	360	960	90	48	8
PR21	Beach off of Attawandron Road-Public Walkway	180	< 2	92	1560	124	1120	122	112	29
PR22	Beach-Point Clark Swimming Area	116	< 2	34	320	52	204	40	76	6
PR23	Lurgan Beach-Public Walkway	800	2	6	50	28	80	42	54	18
PR24	Beach at 6th Conc.	540	4	66	98	38	28	34	22	4
PR25	Beach at 8th Conc.	210	< 2	460	34	44	52	10	6	< 2
PR26	Beach at 10th Conc.	70	< 2	20	50	42	100	26	20	< 2
PR27	Boyd Creek at Hwy. 21 before Amberely	390	30	52	122	<b>18</b>	<b>520</b>	62	< 2	18
PR29	Boyd Creek on Sideroad 20 North of 6th Conc.	470	52	<b>680</b>	<b>170</b>	4800	>2000	<b>44</b>	80	174
PR30	Eighteen Mile Creek at Hwy. 21 before Amberely	970	46	12	360	<b>80</b>	<b>540</b>	<b>48</b>	30	20
PR32	Eighteen Mile Creek on the 15th North of 2nd Conc.	2300	118	<b>96</b>	<b>82</b>	<b>62</b>	<b>480</b>	<b>72</b>	44	36
PR37	Royal Oak Creek- Tile Outlet on Huron-Kinloss north of Huron-Kincardine East	14200	Dry	Dry	Dry	Dry	<b>Dry</b>	<b>Dry</b>	Dry	Dry
PR38	Royal Oak Creek- Tile Outlet on Huron-Kincardine East east of Sideroad 5	3100	800	Dry	Dry	Dry	<b>Dry</b>	<b>Dry</b>	Dry	Dry

\* **Bold results indicate second day of sampling**