

**Municipality of Huron-Kinloss  
Pine River Water Quality Monitoring Program  
2024 Sampling Results**

GREEN	Below Guideline
RED	=> 100 cfu/100mL
GREY	No Data

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

SAMPLE ID	LOCATION	March 25	April 29	May 21	June 17	July 15	Aug. 12	Sept. 9	Oct. 8	Nov. 5
PR1	Pine River-Bridge on Lake Range Road, south of Lurgan Road	36	420	54	61	62	42	40	174	26
PR3	South Pine River-Bridge on Hwy. 21 at 6th Conc.	38	112	40	22	76	112	54	52	16
PR4	Pine River Tributary-Bridge on Hwy. 21 North of 6th Conc.	24	250	66	18	62	44	2	20	26
PR5	Pine River Tributary-Bridge on Hwy. 21 North of 8th Conc.	54	1120	86	60	50	12	9	52	20
PR6	South Pine River-Bridge on Sideroad 25 North of 6th Conc.	4	112	78	84	48	102	50	400	140
PR7 - Upstream	Clark Creek-Culvert on Sideroad 25 South of 4th Conc.	55	12	198	70	96	28	80	74	400
PR8	South Pine River-Culvert on the 15th North of 6th Conc.	10	78	132	76	130	84	144	84	46
PR9	Pine River-Bridge on the 15th South of 10th Conc.	20	196	96	4	60	272	22	Dry	Dry
PR10	Royal Oak Creek-Bridge on the 15th North of the 12th Conc.	286	198	100	106	104	242	84	Dry	520
PR11	Royal Oak Creek-Culvert on Sideroad 5 north Huron-Kincardine East	1160	378	800	88	110	520	Dry	Dry	Dry
PR12	Pine River-Bridge on Huron Twp./Kinloss Twp. Boundary South of 12th Conc.	4	74	680	720	1120	160	86	Dry	200
PR13	South Pine River-Bridge on Huron Twp./Kinloss Twp. Boundary South of 8th Conc.	26	23	230	800	188	1160	126	760	6
PR17 - Upstream	Pine River Tributary-Southern Culvert on South Baseline Road North of 4th Conc.	182	*Overgrown	194	112	88	18	112	72	440
PR18 - Upstream	Pine River Tributary- Middle Culvert on South Baseline Road North of 4th Conc.	10	172	118	68	89	540	182	Dry	Dry
PR19 - Upstream	Clark Creek-Southern Culvert on South Baseline Road North of 2nd Conc.	14	38	140	42	52	60	8	200	28
PR20	Beach at Hwy. 86 -Amberely Road.	< 2	2	< 2	98	62	32	44	30	16
PR21	Beach off of Attawandron Road-Public Walkway	< 2	34	112	480	86	66	2	42	46
PR22	Beach-Point Clark Swimming Area	4	6	4	34	68	28	4	66	52
PR23	Lurgan Beach-Public Walkway	2	58	4	46	106	2	4	32	48
PR24	Beach at 6th Conc.	< 2	54	36	132	64	8	< 2	44	26
PR25	Beach at 8th Conc.	< 2	4	4	30	74	18	4	24	30
PR26	Beach at 10th Conc.	< 2	8	2	24	48	22	2	16	28
PR27	Boyd Creek at Hwy. 21 before Amberely	20	24	104	48	62	16	16	2	< 2
PR29	Boyd Creek on Sideroad 20 North of 6th Conc.	2	34	82	198	128	140	32	58	Dry
PR30	Eighteen Mile Creek at Hwy. 21 before Amberely	10	42	74	68	44	159	72	56	62
PR32	Eighteen Mile Creek on the 15th North of 2nd Conc.	2	28	100	92	36	154	84	72	84
B4	Clark Creek at the Lake	14	36	100	50	162	86	86	152	138
5	Ditch at field drain outlet, Lake Range Road	206	72	31	72	2440	Dry	Dry	Dry	Dry
6	New outlet to Clark Creek across from 3491 2nd Conc.	10	52	100	64	122	170	152	880	190
8	Jardine Creek at Abenaki St.	202	230	70	76	164	74	128	146	580
9	Jardine Creek at Seneca	Dry	202	Dry	Dry	Dry	Dry	Dry	Dry	Dry
12	Halfway to lake from Road	42	32	100	80	98	62	22	Dry	72
13	CSP where creek crosses Huron Rd.	40	108	160	960	1120	Dry	Dry	Dry	820
17	Outlet in Jardine Creek between sites 11 & 12	144	382	82	98	166	68	120	620	178

\*Overgrown - No Data: Overgrown with E.coli