

E. coli Counts (MPN/100mL-1) at Town of Linn Public Beaches, Geneva Lake. Walworth Co. WI 2018

First Period	Linn Pier	5/22/2018 Water Temp: 54°F	5/29/2018 Water Temp: 66°F	6/4/2018 Water Temp: 66°F	6/13/2018 Water Temp: 68°F	6/18/2018 Water Temp: 73°F	Average
	LP1 Beach	1	8	12	35	3	12
	Robinson Hillside Rd.	5/22/2018 Water Temp: 54°F	5/29/2018 Water Temp: 70°F	6/4/2018 Water Temp: 66°F	6/13/2018 Water Temp: 70°F	6/18/2018 Water Temp: 79°F	Average
	HR1 Hillside Creek	172	150	160	249	old	183
	HR2 Lake/Creek Mix	261	12	29	53	old	89
	HR3 Hillside Beach	236	10	39	37	old	81
	Rain within 24 hrs (in)	0.09	0.00	0.00	0.00	0.00	0.02

Second Period	Linn Pier	6/26/2018 Water Temp: 70°F	7/2/2018 Water Temp: 75°F	7/9/2018 Water Temp: 75°F	7/16/2018 Water Temp: 82°F	7/23/2018 Water Temp: 78°F	Average
	LP1 Beach	1	276	old	7	9	73.25
	Robinson Hillside Rd.	6/26/2018 Water Temp: 68°F	7/2/2018 Water Temp: 73°F	7/9/2018 Water Temp: 77°F	7/16/2018 Water Temp: 82°F	7/23/2018 Water Temp: 78°F	Average
	HR1 Hillside Creek	416	687	old	1046	649	699.5
	HR2 Lake/Creek Mix	< 1	53	old	12	5	17.75
	HR3 Hillside Beach	1	33	old	2	2	9.5
	Rain within 24 hrs(in)	0.05	0.00	0.00	0.00	0.00	0.013

Final Period	Linn Pier	7/30/2018 Water Temp: 79°F	8/6/2018 Water Temp: 80°F	8/13/2018 Water Temp: 81°F	8/20/2018 Water Temp: 80°F		Average
	LP1 Beach	< 1	1	6	1		2.25
	Robinson Hillside Rd.	7/30/2018 Water Temp: 80°F	8/6/2018 Water Temp: 80°F	8/13/2018 Water Temp: 81°F	8/20/2018 Water Temp: 80°F		Average
	HR1 Hillside Creek	326	1986	387	411		777.5
	HR2 Lake Creek Mix	< 1	32	1	4		9.5
	HR3 Hillside Beach	5	32	7	17		15.25
	Rain within 24 hrs (in)	0.00	0.73	0.00	0.00		0.18

Source: GLEA & SLH

235=Exceed beach advisory criteria

1000=Exceed beach closing criteria

*OLD: water samples arrived to Lab too late/shipment lost in mail *MPN: Most Probable Number