

E. coli Counts (MPN/100mL-1) at Village of Fontana-on-Geneva Lake, Walworth County, WI 2018

First Period	Fontana	5/22/2018 Water Temp: 55°F	5/29/2018 Water Temp: 70°F	6/4/2018 Water Temp: 64°F	6/13/2018 Water Temp: 68°F	6/18/2018 Water Temp: 68°F	Average
	F1 North End	13	26	3	18	6	13
	F2 Guard Stand	9	3	4	24	8	10
	F3 South End	14	3	2	15	5	8
	F4 Abbey/Channel Mix	201	10	21	31	28	58
	F5 Beach S. beach	18	11	8	20	17	15
	Rain within 24 hrs (in)	0.09	0.00	0.00	0.00	0.00	0.02

Second Period	Fontana	6/26/2018 Water Temp: 70°F	7/2/2018 Water Temp: 73°F	7/9/2018 Water Temp: 75°F	7/16/2018 Water Temp: 81°F	7/23/2018 Water Temp: 79°F	Average
	F1 North End	64	9	old	1	2	19
	F2 Guard Stand	25	10	old	1	6	10.5
	F3 Swim Pier	14	6	old	22	3	11.25
	F4 Abbey/Channel Mix	4	225	old	12	20	62.75
	F5 South beach	2	61	old	3	133	49.75
	Rain within 24 hrs (in)	0.05	0.00	0.00	0.00	0.00	0.01

Final Third	Fontana	7/30/2018 Water Temp: 79°F	8/6/2018 Water Temp: 78°F	8/13/2018 Water Temp: 81°F	8/20/2018 Water Temp: 80°F		Average
	F1 North End	10	19	3	11		10.75
	F2 Guard Stand	49	47	7	46		37.25
	F3 Swim Pier	3	19	31	48		25.25
	F4 Abbey/Channel Mix	15	326	10	13		91
	F5 South beach	20	11	32	6		17.25
	Rain within 24 hrs (in)	0.00	0.73	0.00	0.00		0.18

Source: GLEA & SLH

235=Exceed advisory criteria

1000=Exceed closing criteria

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