

** >4" Rain on 8/9/2024

Date		E. Coli	
Sampled	Label	(CFU/100mL)	Site
8/9/2024	Α	30000	NE Inlet
	В	35000	Hawthorn Ramp
	C	1100	ASHA Boater's Beach
	D	3300	ASHA Marina Docks
	E	3000	ASHA Marina Beach

A beach action value of 235 E. Coli colony counts per 100 mL shall be used for the purpose of issuing beach and bathing water advisories

Table 1. Summary of recreation uses and E. coli standards

		E. coli (colony counts / 100 mL)	
Recreation Use	Description	90-day Geometric Mean	Statistical Threshold Value ¹
Bathing Waters	Waters heavily used for swimming. Applies to all waters where a lifeguard or bathhouse is present, and waters designated Bathing Waters. Applies to Lake Erie and the Ohio River.	126	410 *
Primary Contact	Waters suitable for one or more full-body contact activities such as wading, swimming, boating, water skiing, canoeing, etc. All waters of the state are designated primary contact unless otherwise designated as bathing waters or secondary contact.	126	410
Secondary Contact	Waters that for reasons of insufficient depth and limited access result in minimal exposure to pathogens. These waters are designated in rules 3745-1-08 through 3745-1-30.	1,030	1,030

¹ These criteria shall not be exceeded in more than 10 percent of the samples taken during any 90-day period.

A beach action value of 235 *E. coli* colony counts per 100 ml shall be used for the purpose of issuing beach and bathing water