



Acceptable levels

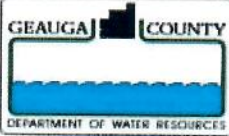


The acceptable level of fecal coliform in water depends on the intended use of the water:

- **Drinking water:** Should have no E. coli after treatment, and less than 1 colony of total coliform bacteria per 100 ml
- **Recreational water:** The US EPA recommends fewer than 200 colonies per 100 ml for body contact
- **Fishing and boating:** The US EPA recommends fewer than 1,000 colonies per 100 ml
- **Domestic water supply:** The US EPA recommends fewer than 2,000 colonies per 100 ml for treatment 

Fecal coliform concentrations are reported in units of the number of bacterial colonies per 100 mL of sample water. 





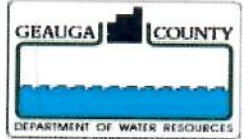
Geauga County Laboratory

13335 Aquilla Rd. Chardon, OH 44024

Laboratory Report Form

Ohio Laboratory Certification #268

2024



Certificate of Analysis for:

RESTFUL LAKE ASSOCIATION

EDGEWATER DR.

NEWBURY, OH 44065

Contact: denise10957@hotmail.com

Sample Number(s): 2741

Analysis Requested: FECAL COLIFORM

Date Received by Lab: July 23, 2024

Date Reported: July 24, 2024

Location of Sample: BEACH AREA

Parameter	Method	Detection Limit	Date Analyzed	Analyst	Sample #	Results	Units	Sample Type
FECAL COLIFORM	SM 9222 D	1/100 mL	23-Jul	DC	2741	80	/100 mL	SURFACE WATER



Dana A. Cavallaro, MS, MBA

Laboratory Supervisor

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Certificate of Analysis for:

Restful Lake Association

Edge Water Dr

Newbury Ohio 44065

Contact: denise10957@hotmail.com

Sample Number(s): 2245

Analysis Requested: Fecal

Date Received by Lab: June 11, 2024

Date Reported: June 17, 2024

Location of Sample: beach area 4 feet out

Parameter	Method	Detection Limit	Date Analyzed	Analyst	Sample #	Results	Units	Sample Type
Fecal coliform	SM 9222 D	1/100 mL	11-Jun	tg	2245	36	/100 mL	fecal



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