

TANEY COUNTY HEALTH DEPARTMENT

2024 STREAM SAMPLING RESULTS

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Public Health
Prevent. Promote. Protect.
Taney County Health Department



Bacterial monitoring is a practical method to determine the potential health risk of water exposure. Bacteria are microscopic, single-celled organisms that can be found in virtually any environment. Bacterial indicators of pollution are the species found in the intestines of warm-blooded animals, including humans, where many pathogens also originate. Indicator bacteria in a waterway come from many sources, including animal droppings, faulty or leaking septic or sewage systems, storm water runoff, and disturbed sediments.

EPA standards for acceptable E.coli levels for swimming areas: A count of 235 or less is considered a safe level for recreational use.

Stream Sampling for Table Rock Lake	Date Sample Taken	Frequency of Samples	E.coli Count	EPA Acceptable Level
State Park, Branson	06/06/24	Weekly	3.1	<235
Stream Sampling for Swan Creek	Date Sample Taken	Frequency of Samples	E.coli Count	EPA Acceptable Level
Shadow Rock Park, Forsyth		Bi-Weekly		<235
Stream Sampling for Swan Creek	Date Sample Taken	Frequency of Samples	E.coli Count	EPA Acceptable Level
AA Highway, Taneyville		Bi-Weekly		<235
Lake Sampling for Roark Creek	Date Sample Taken	Frequency of Samples	E.coli Count	EPA Acceptable Level
Stockstill Park, Branson	06/06/24	Weekly	23.1	<235
Stream Sampling for Bull Shoals	Date Sample Taken	Frequency of Samples	E.coli Count	EPA Acceptable Level
Beaver Creek Public Use Area		Bi- Weekly		<235
Stream Sampling for Turkey Creek	Date Sample Taken	Frequency of Samples	E.coli Count	EPA Acceptable Level
Hulland Park, Hollister	06/06/24	Weekly	116.9	<235