

## Guidance for Food Safety Modernization Act (FSMA) Generic E. Coli Analysis

**The Michigan Department of Environment, Great Lakes and Energy (EGLE) will offer analysis for quantitative E. Coli FSMA testing effective May 1, 2018.**

1. The laboratory will quantitate *E. coli* for FSMA using IDEXX Quanti-Tray 2000 with Colilert.
2. Samples for FSMA *E. coli* analysis can only be submitted Monday through Thursday during the hours of 8:00 a.m. - 3:00 p.m.
3. Samples submitted for FSMA *E. coli* testing must be scheduled in advance by calling the laboratory at 517-335-8184. Indicate to staff that answers the phone that you are bringing in a sample for FSMA *E. coli* analysis. Samples submitted without an advance call may not be analyzed by the laboratory.
4. Samples must be delivered to the laboratory within 6 hours of collection in order to allow for analysis completion by the laboratory. Samples received outside of the 6 hours but before the 8-hour EPA hold time for this analysis may be analyzed by the laboratory if it has the ability to do so. Samples received by mail, UPS, FEDEX will not be analyzed.
5. Samples must be delivered to the laboratory in a cooler on ice or with frozen ice packs. Samples received without ice, without a cooler, or with unfrozen ice packs will be rejected for analysis.
6. Samples submitted with less than 100 mL will be rejected for analysis.
7. Samples that are frozen or contain ice will be rejected for analysis.
8. Samples with improperly completed forms or in a bottle other than EGLE unit 30 will be rejected for analysis.
9. The EGLE laboratory has a new form to be used for FSMA sample submissions. Please call 517-335-8184 to order the sampling kits or other materials needed for submission.

**If you have any questions, please call the EGLE Laboratory at 517-335-8184  
Monday through Friday from 8:00a.m. - 5:00p.m.**

*If you need this information in an alternate format, contact [EGLE-Accessibility@Michigan.gov](mailto:EGLE-Accessibility@Michigan.gov) or call 800-662-9278. EGLE does not discriminate on the basis of race, sex, religion, age, national origin, color, marital status, disability, political beliefs, height, weight, genetic information, or sexual orientation in the administration of any of its programs or activities, and prohibits intimidation and retaliation, as required by applicable laws and regulations. Questions or concerns should be directed to the Nondiscrimination Compliance Coordinator at [EGLE-NondiscriminationCC@Michigan.gov](mailto:EGLE-NondiscriminationCC@Michigan.gov) or 517-249-0906. This form and its contents are subject to the Freedom of Information Act and may be released to the public*