Tuesday, September 22, 2015

Sewage Program/ Ryan Tekac
DBOH Mahoning County-Sewage Program
50 Westchester Drive
Austintown, Ohio 44515-
TEL: (330) 270-2855
FAX: (330) 270-2859

RE: Lake Newport Area Order No.: 15090123

Dear Sewage Program/ Ryan Tekac:

District Board of Health Laboratory Services received samples on 9/21/2015 for the analyses presented in the following report.

Samples were analyzed according to ISO/IEC 17025-2005 "General Requirements for the Competence of Testing and Calibration Laboratories," and all data for associated QC met EPA or laboratory specifications. The samples received for this work order were in good condition. Results for this work order only relate to the items tested.

If you have any questions regarding these test results, please feel free to call.

Sincerely;

Scott Bolam
QA Director
### Report of Analysis

<table>
<thead>
<tr>
<th>Lab ID</th>
<th>15090123-001</th>
<th>Collection Date: 9/21/2015 10:10 AM</th>
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<td>E. coli</td>
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<td>Shields Rd Bridge</td>
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</tr>
<tr>
<td>Date Analyzed</td>
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</table>

Qualifiers:

- **A** Analyte detected in the associated Method Blank
- **B** Value exceeds Maximum Contaminant Level
- **DF** Dilution Factor
- **E** Value above quantitation range
- **H** Holding times for preparation or analysis exceeded
- **J** Analyte detected below quantitation limits
- **ND** Not Detected at the Reporting Limit
- **S** Spike Recovery outside accepted recovery limits

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**District Board of Health Laboratory Services**  
116 Westchester Drive, Austintown, Ohio 44515-3963  
Phone: (330) 270-2841   Fax: (330) 270-5418   Email: sbolam@mahoninghealth.org

**Attn:** Sewage Program/ Ryan Tekac  
DBOH Mahoning County-Sewage Program  
50 Westchester Drive  
Austintown, Ohio 44515-  
TEL: (330) 270-2855  
FAX: (330) 270-2859

**Project:** Lake Newport Area

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## Report of Analysis

<table>
<thead>
<tr>
<th>Lab ID</th>
<th>Collection Date</th>
<th>Client Sample ID</th>
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<th>Reporting Limit</th>
<th>Units</th>
<th>DF</th>
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- S: Spike Recovery outside accepted recovery limits

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### Report of Analysis

#### Sample 1
- **Lab ID:** 15090123-009
- **Collection Date:** 9/21/2015, 12:40 PM
- **Analyses:**
  - **E. coli**
    - Result: 288
    - Reporting Limit: 1 cfu/100ml
    - Units: cfu/100ml
    - DF: 1
    - Date Analyzed: 9/21/2015

#### Sample 2
- **Lab ID:** 15090123-010
- **Collection Date:** 9/21/2015, 12:40 PM
- **Analyses:**
  - **E. coli**
    - Result: 445
    - Reporting Limit: 1 cfu/100ml
    - Units: cfu/100ml
    - DF: 1
    - Date Analyzed: 9/21/2015

#### Sample 1
- **Lab ID:** 15090123-011
- **Collection Date:** 9/21/2015, 12:50 PM
- **Analyses:**
  - **E. coli**
    - Result: 230
    - Reporting Limit: 1 cfu/100ml
    - Units: cfu/100ml
    - DF: 1
    - Date Analyzed: 9/21/2015

#### Sample 2
- **Lab ID:** 15090123-012
- **Collection Date:** 9/21/2015, 12:50 PM
- **Analyses:**
  - **E. coli**
    - Result: 195
    - Reporting Limit: 1 cfu/100ml
    - Units: cfu/100ml
    - DF: 1
    - Date Analyzed: 9/21/2015

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