



PDC Laboratories, Inc.

PROFESSIONAL • DEPENDABLE • COMMITTED

November 08, 2017

Terry Glazik
St. Malachy School
340 E. Belle
Rantoul, IL 61866

Dear Terry Glazik:

Please find enclosed the analytical results for the sample(s) the laboratory received on **10/26/17 9:30 am** and logged in under work order **7104557**. All testing is performed according to our current TNI certifications unless otherwise noted. This report cannot be reproduced, except in full, without the written permission of PDC Laboratories, Inc.

If you have any questions regarding your report, please contact your project manager. Quality and timely data is of the utmost importance to us.

PDC Laboratories, Inc. appreciates the opportunity to provide you with analytical expertise. We are always trying to improve our customer service and we welcome you to contact the Vice President, John LaPayne with any feedback you have about your experience with our laboratory.

Sincerely,

Senior Project Manager
(309) 692-9688 x1719
kstepping@pdclab.com





ANALYTICAL RESULTS

Sample: 7104557-01
Name: KITCHEN SINK WESTWALL #1 FAUCET 1ST DRAW
Alias: ST. MALACHY

Sampled: 10/25/17 06:02
Received: 10/26/17 09:30
Matrix: Drinking Water - Regular Sample

| Parameter | Result | Unit | Qualifier | Prepared | Analyzed | Analyst | Method |
|---------------------------|--------|------|-----------|----------------|----------------|---------|-----------|
| Total Metals - PIA | | | | | | | |
| Lead | 6.32 | ug/L | | 11/07/17 13:14 | 11/07/17 16:43 | KMC | EPA 200.8 |

Sample: 7104557-02
Name: KITCHEN SINK WESTWALL #1 FAUCET 2ND DRAW
Alias: ST. MALACHY

Sampled: 10/25/17 06:03
Received: 10/26/17 09:30
Matrix: Drinking Water - Regular Sample

| Parameter | Result | Unit | Qualifier | Prepared | Analyzed | Analyst | Method |
|---------------------------|--------|------|-----------|----------------|----------------|---------|-----------|
| Total Metals - PIA | | | | | | | |
| Lead | 10.6 | ug/L | | 11/07/17 13:14 | 11/07/17 16:43 | KMC | EPA 200.8 |

Sample: 7104557-03
Name: KITCHEN SINK WESTWALL #2 FAUCET 1ST DRAW
Alias: ST. MALACHY

Sampled: 10/25/17 06:04
Received: 10/26/17 09:30
Matrix: Drinking Water - Regular Sample

| Parameter | Result | Unit | Qualifier | Prepared | Analyzed | Analyst | Method |
|---------------------------|--------|------|-----------|----------------|----------------|---------|-----------|
| Total Metals - PIA | | | | | | | |
| Lead | 5.16 | ug/L | | 11/07/17 13:14 | 11/07/17 16:44 | KMC | EPA 200.8 |

Sample: 7104557-04
Name: KITCHEN SINK WESTWALL #2 FAUCET 2ND DRAW
Alias: ST. MALACHY

Sampled: 10/25/17 06:05
Received: 10/26/17 09:30
Matrix: Drinking Water - Regular Sample

| Parameter | Result | Unit | Qualifier | Prepared | Analyzed | Analyst | Method |
|---------------------------|--------|------|-----------|----------------|----------------|---------|-----------|
| Total Metals - PIA | | | | | | | |
| Lead | < 1.00 | ug/L | | 11/07/17 13:14 | 11/07/17 16:45 | KMC | EPA 200.8 |

Sample: 7104557-05
Name: KITCHEN ISLAND SINK #3 FAUCET 1ST DRAW
Alias: ST. MALACHY

Sampled: 10/25/17 06:07
Received: 10/26/17 09:30
Matrix: Drinking Water - Regular Sample

| Parameter | Result | Unit | Qualifier | Prepared | Analyzed | Analyst | Method |
|---------------------------|--------|------|-----------|----------------|----------------|---------|-----------|
| Total Metals - PIA | | | | | | | |
| Lead | 1.34 | ug/L | | 11/07/17 13:14 | 11/07/17 16:46 | KMC | EPA 200.8 |



ANALYTICAL RESULTS

Sample: 7104557-06
Name: KITCHEN ISLAND SINK #3 FAUCET 2ND DRAW
Alias: ST. MALACHY

Sampled: 10/25/17 06:08
Received: 10/26/17 09:30
Matrix: Drinking Water - Regular Sample

| Parameter | Result | Unit | Qualifier | Prepared | Analyzed | Analyst | Method |
|---------------------------|--------|------|-----------|----------------|----------------|---------|-----------|
| Total Metals - PIA | | | | | | | |
| Lead | < 1.00 | ug/L | | 11/07/17 13:14 | 11/07/17 16:47 | KMC | EPA 200.8 |

Sample: 7104557-07
Name: CAFETERIA DRINKING FOUNTAIN #4 1ST DRAW
Alias: ST. MALACHY

Sampled: 10/25/17 06:12
Received: 10/26/17 09:30
Matrix: Drinking Water - Regular Sample

| Parameter | Result | Unit | Qualifier | Prepared | Analyzed | Analyst | Method |
|---------------------------|--------|------|-----------|----------------|----------------|---------|-----------|
| Total Metals - PIA | | | | | | | |
| Lead | < 1.00 | ug/L | | 11/07/17 13:14 | 11/07/17 16:48 | KMC | EPA 200.8 |

Sample: 7104557-08
Name: CAFETERIA DRINKING FOUNTAIN #4 2ND DRAW
Alias: ST. MALACHY

Sampled: 10/25/17 06:13
Received: 10/26/17 09:30
Matrix: Drinking Water - Regular Sample

| Parameter | Result | Unit | Qualifier | Prepared | Analyzed | Analyst | Method |
|---------------------------|--------|------|-----------|----------------|----------------|---------|-----------|
| Total Metals - PIA | | | | | | | |
| Lead | < 1.00 | ug/L | | 11/07/17 13:14 | 11/07/17 16:55 | KMC | EPA 200.8 |

Sample: 7104557-09
Name: GYM DRINKING FOUNTAIN EASTSIDE #5 1ST DRAW
Alias: ST. MALACHY

Sampled: 10/25/17 06:17
Received: 10/26/17 09:30
Matrix: Drinking Water - Regular Sample

| Parameter | Result | Unit | Qualifier | Prepared | Analyzed | Analyst | Method |
|---------------------------|--------|------|-----------|----------------|----------------|---------|-----------|
| Total Metals - PIA | | | | | | | |
| Lead | < 1.00 | ug/L | | 11/07/17 13:14 | 11/07/17 16:56 | KMC | EPA 200.8 |

Sample: 7104557-10
Name: GYM DRINKING FOUNTAIN EASTSIDE #5 2ND DRAW
Alias: ST. MALACHY

Sampled: 10/25/17 06:18
Received: 10/26/17 09:30
Matrix: Drinking Water - Regular Sample

| Parameter | Result | Unit | Qualifier | Prepared | Analyzed | Analyst | Method |
|---------------------------|--------|------|-----------|----------------|----------------|---------|-----------|
| Total Metals - PIA | | | | | | | |
| Lead | < 1.00 | ug/L | | 11/07/17 13:14 | 11/07/17 16:57 | KMC | EPA 200.8 |



ANALYTICAL RESULTS

Sample: 7104557-11
Name: GYM DRINKING FOUNTAIN EASTSIDE #6 1ST DRAW
Alias: ST. MALACHY

Sampled: 10/25/17 06:19
Received: 10/26/17 09:30
Matrix: Drinking Water - Regular Sample

| Parameter | Result | Unit | Qualifier | Prepared | Analyzed | Analyst | Method |
|---------------------------|--------|------|-----------|----------------|----------------|---------|-----------|
| Total Metals - PIA | | | | | | | |
| Lead | < 1.00 | ug/L | | 11/07/17 13:14 | 11/07/17 16:58 | KMC | EPA 200.8 |

Sample: 7104557-12
Name: GYM DRINKING FOUNTAIN EASTSIDE #6 2ND DRAW
Alias: ST. MALACHY

Sampled: 10/25/17 06:20
Received: 10/26/17 09:30
Matrix: Drinking Water - Regular Sample

| Parameter | Result | Unit | Qualifier | Prepared | Analyzed | Analyst | Method |
|---------------------------|--------|------|-----------|----------------|----------------|---------|-----------|
| Total Metals - PIA | | | | | | | |
| Lead | < 1.00 | ug/L | | 11/07/17 13:14 | 11/07/17 16:59 | KMC | EPA 200.8 |

Sample: 7104557-13
Name: GYM DRINKING FOUNTAIN WESTSIDE #7 1ST DRAW
Alias: ST. MALACHY

Sampled: 10/25/17 06:22
Received: 10/26/17 09:30
Matrix: Drinking Water - Regular Sample

| Parameter | Result | Unit | Qualifier | Prepared | Analyzed | Analyst | Method |
|---------------------------|--------|------|-----------|----------------|----------------|---------|-----------|
| Total Metals - PIA | | | | | | | |
| Lead | < 1.00 | ug/L | | 11/07/17 13:14 | 11/07/17 17:00 | KMC | EPA 200.8 |

Sample: 7104557-14
Name: GYM DRINKING FOUNTAIN WESTSIDE #7 2ND DRAW
Alias: ST. MALACHY

Sampled: 10/25/17 06:23
Received: 10/26/17 09:30
Matrix: Drinking Water - Regular Sample

| Parameter | Result | Unit | Qualifier | Prepared | Analyzed | Analyst | Method |
|---------------------------|--------|------|-----------|----------------|----------------|---------|-----------|
| Total Metals - PIA | | | | | | | |
| Lead | < 1.00 | ug/L | | 11/07/17 13:14 | 11/07/17 17:01 | KMC | EPA 200.8 |

Sample: 7104557-15
Name: FIRST FLOOR HALLWAY FOUNTAIN #8 1ST DRAW
Alias: ST. MALACHY

Sampled: 10/25/17 06:25
Received: 10/26/17 09:30
Matrix: Drinking Water - Regular Sample

| Parameter | Result | Unit | Qualifier | Prepared | Analyzed | Analyst | Method |
|---------------------------|--------|------|-----------|----------------|----------------|---------|-----------|
| Total Metals - PIA | | | | | | | |
| Lead | < 1.00 | ug/L | | 11/07/17 13:14 | 11/07/17 17:02 | KMC | EPA 200.8 |



ANALYTICAL RESULTS

Sample: 7104557-16
Name: FIRST FLOOR HALLWAY FOUNTAIN #8 2ND DRAW
Alias: ST. MALACHY

Sampled: 10/25/17 06:26
Received: 10/26/17 09:30
Matrix: Drinking Water - Regular Sample

| Parameter | Result | Unit | Qualifier | Prepared | Analyzed | Analyst | Method |
|---------------------------|--------|------|-----------|----------------|----------------|---------|-----------|
| Total Metals - PIA | | | | | | | |
| Lead | < 1.00 | ug/L | | 11/07/17 13:14 | 11/07/17 17:09 | KMC | EPA 200.8 |

Sample: 7104557-17
Name: TEACHERS LOUNGE SINK #9 1ST DRAW
Alias: ST. MALACHY

Sampled: 10/25/17 06:30
Received: 10/26/17 09:30
Matrix: Drinking Water - Regular Sample

| Parameter | Result | Unit | Qualifier | Prepared | Analyzed | Analyst | Method |
|---------------------------|--------|------|-----------|----------------|----------------|---------|-----------|
| Total Metals - PIA | | | | | | | |
| Lead | < 1.00 | ug/L | | 11/07/17 13:14 | 11/07/17 17:10 | KMC | EPA 200.8 |

Sample: 7104557-18
Name: TEACHERS LOUNGE SINK #9 2ND DRAW
Alias: ST. MALACHY

Sampled: 10/25/17 06:31
Received: 10/26/17 09:30
Matrix: Drinking Water - Regular Sample

| Parameter | Result | Unit | Qualifier | Prepared | Analyzed | Analyst | Method |
|---------------------------|--------|------|-----------|----------------|----------------|---------|-----------|
| Total Metals - PIA | | | | | | | |
| Lead | < 1.00 | ug/L | | 11/07/17 13:14 | 11/07/17 17:11 | KMC | EPA 200.8 |

Sample: 7104557-19
Name: SECOND FLOOR HALL FOUNTAIN #10 1ST DRAW
Alias: ST. MALACHY

Sampled: 10/25/17 06:35
Received: 10/26/17 09:30
Matrix: Drinking Water - Regular Sample

| Parameter | Result | Unit | Qualifier | Prepared | Analyzed | Analyst | Method |
|---------------------------|--------|------|-----------|----------------|----------------|---------|-----------|
| Total Metals - PIA | | | | | | | |
| Lead | 1.02 | ug/L | | 11/07/17 13:14 | 11/07/17 17:12 | KMC | EPA 200.8 |

Sample: 7104557-20
Name: SECOND FLOOR HALL FOUNTAIN #10 2ND DRAW
Alias: ST. MALACHY

Sampled: 10/25/17 06:37
Received: 10/26/17 09:30
Matrix: Drinking Water - Regular Sample

| Parameter | Result | Unit | Qualifier | Prepared | Analyzed | Analyst | Method |
|---------------------------|--------|------|-----------|----------------|----------------|---------|-----------|
| Total Metals - PIA | | | | | | | |
| Lead | < 1.00 | ug/L | | 11/07/17 13:14 | 11/07/17 17:13 | KMC | EPA 200.8 |



PDC Laboratories, Inc.
2231 West Altorfer Drive
Peoria, IL 61615
(800) 752-6651

NOTES

Specific method revisions used for analysis are available upon request.

Certifications

CHI - McHenry, IL

TNI Accreditation for Drinking Water, Wastewater, Hazardous and Solid Wastes Fields of Testing through IL EPA Lab No. 100279
Illinois Department of Public Health Bacteriological Analysis in Drinking Water Approved Laboratory Registry No. 17556

PIA - Peoria, IL

TNI Accreditation for Drinking Water, Wastewater, Hazardous and Solid Wastes Fields of Testing through IL EPA Lab No. 100230
Illinois Department of Public Health Bacteriological Analysis in Drinking Water Approved Laboratory Registry No. 17553
Wastewater Certifications: Arkansas (88-0677); Iowa (240); Kansas (E-10338)
Hazardous/Solid Waste Certifications: Arkansas (88-0677); Iowa (240); Kansas (E-10338)

SPMO - Springfield, MO

USEPA DMR-QA Program

STL - St. Louis, MO

TNI Accreditation for Wastewater, Hazardous and Solid Wastes Fields of Testing through KS Lab No. E-10389
Illinois Department of Public Health Bacteriological Analysis in Drinking Water Approved Laboratory Registry No. 171050
Drinking Water Certifications: Missouri (1050)
Missouri Department of Natural Resources

* Not a TNI accredited analyte

Certified by: Kurt Stepping, Senior Project Manager



PDC LABORATORIES, INC.
 2231 WEST ALTORFER DRIVE
 PEORIA, IL 61615
 PHONE: (800) 752-9851 FAX: (309) 892-9838

CHAIN OF CUSTODY RECORD
 ILLINOIS SCHOOLS LEAD TESTING

ALL HIGHLIGHTED AREAS MUST BE COMPLETED BY CLIENT (PLEASE PRINT)

| | | | | | | |
|---|--|---|--|---|---|------------------------------|
| 1 CLIENT: ST Malachy School ADDRESS: 340 East Bell St CITY: Peoria, IL 61616 CONTACT PERSON: Barry Ghate | | P.D. NUMBER: ST Malachy SCHOOL NAME: ST Malachy EMAIL: | PHONE NUMBER: 217-892-2044 FAX NUMBER: | ANALYSIS REQUESTED: LEAD 200.8 | (FOR LAB USE ONLY) LOGIN #: 7104557-20 LAB PROJ. #: 1498 LOGGED BY: <i>[Signature]</i> TEMPLATE: PROJ. MGR.: KURT STEPPING | |
| 2 MATRIX TYPES: WW- WASTEWATER DW- DRINKING WATER SW- SWIMMING WATER WR- WELLS BS- BOTTLED WATER MS- MALT SOLID LS- LEACHATE OTHER: | | DATE SHIPPED: | MEANS SHIPPED: | DATE/TIME LAST USED: | COMMENTS: (FOR LAB USE ONLY) | |
| 3 Kitchen Sink West wall #1 Faucet Kitchen Sink West wall #2 Faucet Kitchen Island sink #3 Faucet Cafeteria drinking Fountain #4 Gym drinking Fountain Eastside #5 Gym drinking Fountain Eastside #6 Gym drinking Fountain Westside #7 Flts + Floor Alleyway Fountain #8 Teachers lounge Sink #9 Second Floor Hall Fountain #10 | P.D. NUMBER: 10/25/17 PHONE NUMBER: 602 AM FAX NUMBER: 603 AM SAMPLE SIGNATURE: <i>[Signature]</i> LAB SIGNATURE: <i>[Signature]</i> | DATE RECEIVED: 10/25/17 TIME RECEIVED: 6:03 AM DATE RECEIVED: 10/25/17 TIME RECEIVED: 6:04 AM DATE RECEIVED: 10/25/17 TIME RECEIVED: 6:08 AM DATE RECEIVED: 10/25/17 TIME RECEIVED: 6:12 AM DATE RECEIVED: 10/25/17 TIME RECEIVED: 6:13 AM DATE RECEIVED: 10/25/17 TIME RECEIVED: 6:18 AM DATE RECEIVED: 10/25/17 TIME RECEIVED: 6:19 AM DATE RECEIVED: 10/25/17 TIME RECEIVED: 6:20 AM DATE RECEIVED: 10/25/17 TIME RECEIVED: 6:22 AM DATE RECEIVED: 10/25/17 TIME RECEIVED: 6:23 AM DATE RECEIVED: 10/25/17 TIME RECEIVED: 6:25 AM DATE RECEIVED: 10/25/17 TIME RECEIVED: 6:26 AM DATE RECEIVED: 10/25/17 TIME RECEIVED: 6:30 AM DATE RECEIVED: 10/25/17 TIME RECEIVED: 6:31 AM DATE RECEIVED: 10/25/17 TIME RECEIVED: 6:35 AM | QUANTITY: 2 ml QUANTITY: 2 ml QUANTITY: 2 ml QUANTITY: 2 ml QUANTITY: 2 ml QUANTITY: 2 ml QUANTITY: 2 ml QUANTITY: 2 ml QUANTITY: 2 ml QUANTITY: 2 ml QUANTITY: 2 ml | MATRIX TYPE: DW MATRIX TYPE: DW MATRIX TYPE: DW MATRIX TYPE: DW MATRIX TYPE: DW MATRIX TYPE: DW MATRIX TYPE: DW MATRIX TYPE: DW MATRIX TYPE: DW MATRIX TYPE: DW MATRIX TYPE: DW | DATE/TIME LAST USED: | COMMENTS: (FOR LAB USE ONLY) |
| 5 TURNAROUND TIME REQUESTED (PLEASE CIRCLE): NORMAL (RUSH IS SUBJECT TO PDC LABS APPROVAL AND SCHEDULING) RUSH RESULTS VIA (PLEASE CIRCLE): FAX PHONE (FAX IS DIFFERENT FROM ABOVE: PHONE IS DIFFERENT FROM ABOVE: 251 295 2846) | DATE RECEIVED BY: (SIGNATURE) DATE RECEIVED BY: (SIGNATURE) DATE RECEIVED BY: (SIGNATURE) <i>[Signature]</i> | DATE RECEIVED BY: (SIGNATURE) DATE RECEIVED BY: (SIGNATURE) DATE RECEIVED BY: (SIGNATURE) <i>[Signature]</i> | DATE RECEIVED BY: (SIGNATURE) DATE RECEIVED BY: (SIGNATURE) DATE RECEIVED BY: (SIGNATURE) <i>[Signature]</i> | DATE/TIME LAST USED: | COMMENTS: (FOR LAB USE ONLY) | |
| 7 RELINQUISHED BY: (SIGNATURE) RELINQUISHED BY: (SIGNATURE) RELINQUISHED BY: (SIGNATURE) | DATE/TIME LAST USED: | DATE/TIME LAST USED: | DATE/TIME LAST USED: | DATE/TIME LAST USED: | COMMENTS: (FOR LAB USE ONLY) | |