



# PDC Laboratories, Inc.

PROFESSIONAL • DEPENDABLE • COMMITTED

October 31, 2017

Jamie Hartrich  
St. Mary's School of Bloomington  
603 W. Jackson  
Bloomington, IL 61701

Dear Jamie Hartrich:

Please find enclosed the analytical results for the sample(s) the laboratory received on **10/16/17 1:10 pm** and logged in under work order **7102789**. 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:** 7102789-01  
**Name:** A-1 GYM FOUNTAIN DRAW 1  
**Alias:** ST. MARYS SCHOOL

**Sampled:** 10/15/17 20:50  
**Received:** 10/16/17 13:10  
**Matrix:** Drinking Water - Regular Sample  
**PO #:** 17-3351

| Parameter                 | Result | Unit | Qualifier | Prepared       | Analyzed       | Analyst | Method    |
|---------------------------|--------|------|-----------|----------------|----------------|---------|-----------|
| <b>Total Metals - PIA</b> |        |      |           |                |                |         |           |
| Lead                      | < 1.00 | ug/L |           | 10/30/17 13:57 | 10/30/17 16:13 | KMC     | EPA 200.8 |

**Sample:** 7102789-02  
**Name:** A-1 GYM FOUNTAIN DRAW 2  
**Alias:** ST. MARYS SCHOOL

**Sampled:** 10/15/17 20:50  
**Received:** 10/16/17 13:10  
**Matrix:** Drinking Water - Regular Sample  
**PO #:** 17-3351

| Parameter                 | Result | Unit | Qualifier | Prepared       | Analyzed       | Analyst | Method    |
|---------------------------|--------|------|-----------|----------------|----------------|---------|-----------|
| <b>Total Metals - PIA</b> |        |      |           |                |                |         |           |
| Lead                      | < 1.00 | ug/L |           | 10/30/17 13:57 | 10/30/17 16:14 | KMC     | EPA 200.8 |

**Sample:** 7102789-03  
**Name:** B-1 KITCHEN WATER DRAW 1  
**Alias:** ST. MARYS SCHOOL

**Sampled:** 10/15/17 20:49  
**Received:** 10/16/17 13:10  
**Matrix:** Drinking Water - Regular Sample  
**PO #:** 17-3351

| Parameter                 | Result | Unit | Qualifier | Prepared       | Analyzed       | Analyst | Method    |
|---------------------------|--------|------|-----------|----------------|----------------|---------|-----------|
| <b>Total Metals - PIA</b> |        |      |           |                |                |         |           |
| Lead                      | 2.65   | ug/L |           | 10/30/17 13:57 | 10/30/17 16:15 | KMC     | EPA 200.8 |

**Sample:** 7102789-04  
**Name:** B-1 KITCHEN WATER DRAW 2  
**Alias:** ST. MARYS SCHOOL

**Sampled:** 10/15/17 20:49  
**Received:** 10/16/17 13:10  
**Matrix:** Drinking Water - Regular Sample  
**PO #:** 17-3351

| Parameter                 | Result | Unit | Qualifier | Prepared       | Analyzed       | Analyst | Method    |
|---------------------------|--------|------|-----------|----------------|----------------|---------|-----------|
| <b>Total Metals - PIA</b> |        |      |           |                |                |         |           |
| Lead                      | < 1.00 | ug/L |           | 10/30/17 13:57 | 10/30/17 16:17 | KMC     | EPA 200.8 |



**ANALYTICAL RESULTS**

**Sample:** 7102789-05  
**Name:** B-2 KITCHEN WATER DRAW 1  
**Alias:** ST. MARYS SCHOOL

**Sampled:** 10/15/17 20:46  
**Received:** 10/16/17 13:10  
**Matrix:** Drinking Water - Regular Sample  
**PO #:** 17-3351

| Parameter                 | Result | Unit | Qualifier | Prepared       | Analyzed       | Analyst | Method    |
|---------------------------|--------|------|-----------|----------------|----------------|---------|-----------|
| <b>Total Metals - PIA</b> |        |      |           |                |                |         |           |
| Lead                      | 2.47   | ug/L |           | 10/30/17 13:57 | 10/30/17 16:18 | KMC     | EPA 200.8 |

**Sample:** 7102789-06  
**Name:** B-2 KITCHEN WATER DRAW 2  
**Alias:** ST. MARYS SCHOOL

**Sampled:** 10/15/17 20:46  
**Received:** 10/16/17 13:10  
**Matrix:** Drinking Water - Regular Sample  
**PO #:** 17-3351

| Parameter                 | Result | Unit | Qualifier | Prepared       | Analyzed       | Analyst | Method    |
|---------------------------|--------|------|-----------|----------------|----------------|---------|-----------|
| <b>Total Metals - PIA</b> |        |      |           |                |                |         |           |
| Lead                      | < 1.00 | ug/L |           | 10/30/17 13:57 | 10/30/17 16:19 | KMC     | EPA 200.8 |

**Sample:** 7102789-07  
**Name:** C-1 CAFETERIA FOUNT. DRAW 1  
**Alias:** ST. MARYS SCHOOL

**Sampled:** 10/15/17 20:43  
**Received:** 10/16/17 13:10  
**Matrix:** Drinking Water - Regular Sample  
**PO #:** 17-3351

| Parameter                 | Result | Unit | Qualifier | Prepared       | Analyzed       | Analyst | Method    |
|---------------------------|--------|------|-----------|----------------|----------------|---------|-----------|
| <b>Total Metals - PIA</b> |        |      |           |                |                |         |           |
| Lead                      | 3.16   | ug/L |           | 10/30/17 13:57 | 10/30/17 16:20 | KMC     | EPA 200.8 |

**Sample:** 7102789-08  
**Name:** C-1 CAFETERIA FOUNT. DRAW 2  
**Alias:** ST. MARYS SCHOOL

**Sampled:** 10/15/17 20:43  
**Received:** 10/16/17 13:10  
**Matrix:** Drinking Water - Regular Sample  
**PO #:** 17-3351

| Parameter                 | Result | Unit | Qualifier | Prepared       | Analyzed       | Analyst | Method    |
|---------------------------|--------|------|-----------|----------------|----------------|---------|-----------|
| <b>Total Metals - PIA</b> |        |      |           |                |                |         |           |
| Lead                      | 12.1   | ug/L |           | 10/30/17 13:57 | 10/30/17 16:28 | KMC     | EPA 200.8 |



**ANALYTICAL RESULTS**

**Sample:** 7102789-09  
**Name:** D-1 JR HIGH FOUNTAIN DRAW 1  
**Alias:** ST. MARYS SCHOOL

**Sampled:** 10/15/17 20:40  
**Received:** 10/16/17 13:10  
**Matrix:** Drinking Water - Regular Sample  
**PO #:** 17-3351

| Parameter                 | Result | Unit | Qualifier | Prepared       | Analyzed       | Analyst | Method    |
|---------------------------|--------|------|-----------|----------------|----------------|---------|-----------|
| <b>Total Metals - PIA</b> |        |      |           |                |                |         |           |
| Lead                      | 1.05   | ug/L |           | 10/30/17 13:57 | 10/30/17 16:30 | KMC     | EPA 200.8 |

**Sample:** 7102789-10  
**Name:** D-1 JR HIGH FOUNTAIN DRAW 2  
**Alias:** ST. MARYS SCHOOL

**Sampled:** 10/15/17 20:40  
**Received:** 10/16/17 13:10  
**Matrix:** Drinking Water - Regular Sample  
**PO #:** 17-3351

| Parameter                 | Result | Unit | Qualifier | Prepared       | Analyzed       | Analyst | Method    |
|---------------------------|--------|------|-----------|----------------|----------------|---------|-----------|
| <b>Total Metals - PIA</b> |        |      |           |                |                |         |           |
| Lead                      | < 1.00 | ug/L |           | 10/30/17 13:57 | 10/30/17 16:31 | KMC     | EPA 200.8 |



## 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.  
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 PEORIA, IL 61615  
 PHONE: (800) 782-6651 FAX: (309) 692-9688

**CHAIN OF CUSTODY RECORD**  
 ILLINOIS SCHOOLS LEAD TESTING

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

| 1 CLIENT   |  | P.O. NUMBER            |  | SCHOOL NAME                          |  | MEANS SHIPPED |  | 3 ANALYSIS REQUESTED                   |  | (FOR LAB USE ONLY)  |  |
|--|--|------------------------|--|--------------------------------------|--|---------------|--|--|--|---|--|
| 81 Mary's School (8MS)   |  | 17-3251                |  | St. Mary's                           |  |               |  | LEAD 200.8                             |  | 4 LOGIN # 710 2789-10   |  |
| 603 W Jackson  |  | 309-828-5954           |  | jamic.hartnick<br>jstmarysschool.net |  | DATE SHIPPED  |  |  |  | LOGGED BY: Stan   |  |
| Blomington, IL 61701   |  | SAMPLER (PLEASE PRINT) |  | SAMPLER'S SIGNATURE                  |  | DATE SHIPPED  |  |  |  | LAB PROJ. #   |  |
| Jamic Hartnick   |  | SAMPLER'S SIGNATURE    |  | Jamic Hartnick                       |  | DATE SHIPPED  |  |  |  | TEMPLATE:   |  |
|  |  | DATE COLLECTED         |  | SAMPLE VOLUME COLLECTED              |  | DATE SHIPPED  |  |  |  | PROJ. MGR.: KURT STEPPING   |  |
| 2 SAMPLE DESIGNATION AS YOU WANT IT TESTED   |  | DATE COLLECTED         |  | SAMPLE VOLUME COLLECTED              |  | DATE SHIPPED  |  |  |  | DATE/TIME LAST USED   |  |
| A-1 Gym Fountain Draw 1  |  | 10/15/17 8:50pm        |  | ml                                   |  | DW            |  | 1                                      |  | 10/15 @ 12:45 pm  |  |
| A-1 Gym Fountain Draw 2  |  | 10/15/17 8:50pm        |  | ml                                   |  | DW            |  | 1                                      |  | 10/15 @ 12:45 pm  |  |
| B-1 Kitchen Water Draw 1   |  | 10/15/17 8:49 pm       |  | ml                                   |  | DW            |  | 1                                      |  | 12/15 @ 12:40 pm  |  |
| B-1 Kitchen Water Draw 2   |  | 10/15/17 8:49 pm       |  | ml                                   |  | DW            |  | 1                                      |  | 10/15 @ 12:40 pm  |  |
| B-2 Kitchen Water Draw 1   |  | 10/15/17 8:46 pm       |  | ml                                   |  | DW            |  | 1                                      |  | 10/15 @ 12:40 pm  |  |
| B-2 Kitchen Water Draw 2   |  | 10/15/17 8:46 pm       |  | ml                                   |  | DW            |  | 1                                      |  | 10/15 @ 12:40 pm  |  |
| C-1 Cafeteria Fount. Draw 1  |  | 10/15/17 8:43:45 PM    |  | ml                                   |  | DW            |  | 1                                      |  | 12/15 @ 12:40 pm  |  |
| C-1 Cafeteria Fountain Draw 2  |  | 10/15/17 8:43:15 PM    |  | ml                                   |  | DW            |  | 1                                      |  | 10/15 @ 12:40 pm  |  |
| D-1 Jr High Fountain Draw 1  |  | 10/15/17 8:40:31 pm    |  | ml                                   |  | DW            |  | 1                                      |  | 10/15 @ 12:35 pm  |  |
| D-1 Jr High Fountain Draw 2  |  | 10/15/17 8:40:01 pm    |  | ml                                   |  | DW            |  | 1                                      |  | 10/15 @ 12:35 pm  |  |
| 6 TURNAROUND TIME REQUESTED (PLEASE CIRCLE) RUSH (RUSH TM IS SUBJECT TO PDC LABS APPROVAL AND SURCHARGE) |  | NORMAL                 |  | DATE RESULTS NEEDED                  |  | 6             |  |  |  | The sample temperature will be measured upon receipt at the lab. By initiating this area you request that the lab notify you, before proceeding with analysis, if the sample temperature is outside of the range of 0.1-6.0°C. By not initiating this area you allow the lab to proceed with analytical testing regardless of the sample temperature. |  |
| 7 RELINQUISHED BY (SIGNATURE)  |  | DATE                   |  | RECEIVED BY (SIGNATURE)              |  | DATE          |  | 8 COMMENTS: (FOR LAB USE ONLY)         |  | SAMPLE TEMPERATURE UPON RECEIPT 18 °C   |  |
| RELINQUISHED BY (SIGNATURE)  |  | 10-16-17               |  | RELINQUISHED BY (SIGNATURE)          |  | 10/16/17      |  | CHILL PROCESS STARTED PRIOR TO RECEIPT |  | Y OR N  |  |
| RELINQUISHED BY (SIGNATURE)  |  | 13:10                  |  | RECEIVED BY (SIGNATURE)              |  | 13:10         |  | SAMPLE(S) RECEIVED ON ICE              |  | Y OR N  |  |
|  |  |                        |  | RECEIVED BY (SIGNATURE)              |  |               |  | BOTTLES FILLED WITH ADEQUATE VOLUME    |  | Y OR N  |  |
|  |  |                        |  | RECEIVED BY (SIGNATURE)              |  |               |  | SAMPLES RECEIVED WITHIN HOLD TIME(S)   |  | Y OR N  |  |
|  |  |                        |  |                                      |  |               |  | (EXCLUDES TYPICAL FIELD PARAMETERS)    |  |   |  |
|  |  |                        |  |                                      |  |               |  | DATE AND TIME TAKEN FROM SAMPLE BOTTLE |  |   |  |