



PDC Laboratories, Inc.

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April 26, 2017

Mrs. Heather Francque
St. Malachy School/Diocese of Peoria
595 E. Ogden Ave.
Geneseo, IL 61254

Dear Mrs. Heather Francque:

Please find enclosed the analytical results for the sample(s) the laboratory received on **4/13/17 9:40 am** and logged in under work order **7042114**. 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,

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





ANALYTICAL RESULTS

Sample: 7042114-01
Name: SMN-1-1
Matrix: Drinking Water - Grab

Sampled: 04/11/17 08:02
Received: 04/13/17 09:40

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
Total Metals - PIA							
Lead	1.83	ug/L		04/25/17 10:22	04/25/17 14:50	JMW	EPA 200.8

Sample: 7042114-02
Name: SMN-1-2
Matrix: Drinking Water - Grab

Sampled: 04/11/17 08:02
Received: 04/13/17 09:40

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
Total Metals - PIA							
Lead	1.58	ug/L		04/25/17 10:22	04/25/17 14:51	JMW	EPA 200.8

Sample: 7042114-03
Name: SMY-2-1
Matrix: Drinking Water - Grab

Sampled: 04/11/17 08:09
Received: 04/13/17 09:40

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
Total Metals - PIA							
Lead	< 1.00	ug/L		04/25/17 10:22	04/25/17 14:52	JMW	EPA 200.8

Sample: 7042114-04
Name: SMY-2-2
Matrix: Drinking Water - Grab

Sampled: 04/11/17 08:09
Received: 04/13/17 09:40

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
Total Metals - PIA							
Lead	< 1.00	ug/L		04/25/17 10:22	04/25/17 14:53	JMW	EPA 200.8

Sample: 7042114-05
Name: SMH-A-3
Matrix: Drinking Water - Grab

Sampled: 04/11/17 08:16
Received: 04/13/17 09:40

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
Total Metals - PIA							
Lead	< 1.00	ug/L		04/25/17 10:22	04/25/17 14:54	JMW	EPA 200.8



ANALYTICAL RESULTS

Sample: 7042114-06
Name: SMH-A-4
Matrix: Drinking Water - Grab

Sampled: 04/11/17 08:16
Received: 04/13/17 09:40

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
Total Metals - PIA							
Lead	1.25	ug/L		04/25/17 10:22	04/25/17 14:55	JMW	EPA 200.8

Sample: 7042114-07
Name: SMH-B-5
Matrix: Drinking Water - Grab

Sampled: 04/11/17 08:30
Received: 04/13/17 09:40

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
Total Metals - PIA							
Lead	< 1.00	ug/L		04/25/17 10:22	04/25/17 15:05	JMW	EPA 200.8

Sample: 7042114-08
Name: SMH-C-6
Matrix: Drinking Water - Grab

Sampled: 04/11/17 08:31
Received: 04/13/17 09:40

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
Total Metals - PIA							
Lead	< 1.00	ug/L		04/25/17 10:22	04/25/17 15:06	JMW	EPA 200.8

Sample: 7042114-09
Name: SMH-D-7
Matrix: Drinking Water - Grab

Sampled: 04/11/17 08:34
Received: 04/13/17 09:40

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
Total Metals - PIA							
Lead	< 1.00	ug/L		04/25/17 10:22	04/25/17 15:07	JMW	EPA 200.8

Sample: 7042114-10
Name: SMK-1-1
Matrix: Drinking Water - Grab

Sampled: 04/11/17 08:39
Received: 04/13/17 09:40

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
Total Metals - PIA							
Lead	< 1.00	ug/L		04/25/17 10:22	04/25/17 15:08	JMW	EPA 200.8



ANALYTICAL RESULTS

Sample: 7042114-11
Name: SMK-1-2
Matrix: Drinking Water - Grab

Sampled: 04/11/17 08:40
Received: 04/13/17 09:40

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
Total Metals - PIA							
Lead	< 1.00	ug/L		04/25/17 10:22	04/25/17 15:09	JMW	EPA 200.8

Sample: 7042114-12
Name: SMKB-1-1
Matrix: Drinking Water - Grab

Sampled: 04/11/17 08:56
Received: 04/13/17 09:40

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
Total Metals - PIA							
Lead	< 1.00	ug/L		04/25/17 10:22	04/25/17 15:10	JMW	EPA 200.8

Sample: 7042114-13
Name: SMKB-1-2
Matrix: Drinking Water - Grab

Sampled: 04/11/17 08:56
Received: 04/13/17 09:40

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
Total Metals - PIA							
Lead	< 1.00	ug/L		04/25/17 10:22	04/25/17 15:11	JMW	EPA 200.8

Sample: 7042114-14
Name: SMKC-1-1
Matrix: Drinking Water - Grab

Sampled: 04/11/17 08:57
Received: 04/13/17 09:40

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
Total Metals - PIA							
Lead	2.69	ug/L		04/25/17 10:22	04/25/17 15:12	JMW	EPA 200.8

Sample: 7042114-15
Name: SMKC-1-2
Matrix: Drinking Water - Grab

Sampled: 04/11/17 08:58
Received: 04/13/17 09:40

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
Total Metals - PIA							
Lead	< 1.00	ug/L		04/25/17 10:22	04/25/17 15:21	JMW	EPA 200.8



ANALYTICAL RESULTS

Sample: 7042114-16
Name: SMKD-1-1
Matrix: Drinking Water - Grab

Sampled: 04/11/17 09:05
Received: 04/13/17 09:40

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
Total Metals - PIA							
Lead	< 1.00	ug/L		04/25/17 10:22	04/25/17 15:22	JMW	EPA 200.8

Sample: 7042114-17
Name: SMKD-1-2
Matrix: Drinking Water - Grab

Sampled: 04/11/17 09:06
Received: 04/13/17 09:40

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
Total Metals - PIA							
Lead	< 1.00	ug/L		04/25/17 10:22	04/25/17 15:24	JMW	EPA 200.8

Sample: 7042114-18
Name: SMD-3-1
Matrix: Drinking Water - Grab

Sampled: 04/11/17 09:11
Received: 04/13/17 09:40

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
Total Metals - PIA							
Lead	< 1.00	ug/L		04/25/17 10:22	04/25/17 15:25	JMW	EPA 200.8

Sample: 7042114-19
Name: SMD-3-2
Matrix: Drinking Water - Grab

Sampled: 04/11/17 09:11
Received: 04/13/17 09:40

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
Total Metals - PIA							
Lead	< 1.00	ug/L		04/25/17 10:22	04/25/17 15:26	JMW	EPA 200.8

Sample: 7042114-20
Name: SMD-46-1
Matrix: Drinking Water - Grab

Sampled: 04/11/17 09:19
Received: 04/13/17 09:40

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
Total Metals - PIA							
Lead	< 1.00	ug/L		04/25/17 10:22	04/25/17 15:27	JMW	EPA 200.8



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ANALYTICAL RESULTS

Sample: 7042114-21
Name: SMD-46-2
Matrix: Drinking Water - Grab

Sampled: 04/11/17 09:20
Received: 04/13/17 09:40

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
<u>Total Metals - PIA</u>							
Lead	< 1.00	ug/L		04/25/17 10:22	04/25/17 15:28	JMW	EPA 200.8



NOTES

Specific method revisions used for analysis are available upon request.

Certifications

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
Missouri Department of Natural Resources Certificate of Approval for Microbiological Laboratory Service No. 870
Drinking Water Certifications: Iowa (240); Kansas (E-10338); Missouri (870)
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



