



# PDC Laboratories, Inc.

PROFESSIONAL • DEPENDABLE • COMMITTED

March 13, 2018

Scott Sallese  
GALENA TERRITORY -OAKWOOD  
15124 N 850 East Rd  
Oakwood, IL 61858

Dear Scott Sallese:

Please find enclosed the analytical results for the sample(s) the laboratory received on **2/28/18 9:40 am** and logged in under work order **8024302**. 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,

Kim Rakoski  
Drinking Water Project Manager  
(309) 683-1724 x1724  
krakoski@pdclab.com





**ANALYTICAL RESULTS**

**Sample:** 8024302-01  
**Name:** S2HH1 - 504 SOUTH SCOTT STREET  
**Reg ID:** IL1830600

**Sampled:** 02/27/18 12:40  
**Received:** 02/28/18 09:40  
**Matrix:** Drinking Water - Regular Sample  
**PO #:** BU136100

Parameter	Result	Unit	Qual	MCL	Prepared	Analyzed	Analyst	Method
<b><u>Haloacetic Acids (HAAs) - PIA</u></b>								
Dibromoacetic Acid	< 1.00	ug/L			03/07/18 11:30	03/08/18 23:14	JMT	EPA 552.2
Dichloroacetic Acid	30.5	ug/L			03/07/18 11:30	03/08/18 23:14	JMT	EPA 552.2
Monobromoacetic Acid	< 1.00	ug/L			03/07/18 11:30	03/08/18 23:14	JMT	EPA 552.2
Monochloroacetic Acid	2.71	ug/L	A1		03/07/18 11:30	03/08/18 23:14	JMT	EPA 552.2
Trichloroacetic Acid	18.6	ug/L			03/07/18 11:30	03/08/18 23:14	JMT	EPA 552.2
<b><u>Haloacetic Acids (HAAs) - PIA Total</u></b>								
HAA-Totals	51.9	ug/L		60 ug/L	03/07/18 11:30	03/08/18 23:14	JMT	EPA 552.2

**Sample:** 8024302-02  
**Name:** S2HT1 - 346 HICKORY CT  
**Reg ID:** IL1830600

**Sampled:** 02/27/18 13:10  
**Received:** 02/28/18 09:40  
**Matrix:** Drinking Water - Regular Sample  
**PO #:** BU136100

Parameter	Result	Unit	Qual	MCL	Prepared	Analyzed	Analyst	Method
<b><u>THMs - PIA</u></b>								
Bromodichloromethane	15.0	ug/L			03/01/18 20:03	03/02/18 02:09	JJI	EPA 524.2
Bromoform	< 0.500	ug/L			03/01/18 20:03	03/02/18 02:09	JJI	EPA 524.2
Chloroform	60.0	ug/L			03/01/18 20:03	03/02/18 02:09	JJI	EPA 524.2
Dibromochloromethane	3.15	ug/L			03/01/18 20:03	03/02/18 02:09	JJI	EPA 524.2
<b><u>Volatile Organics - PIA Total</u></b>								
THMs-Total	78.2	ug/L		80 ug/L	03/01/18 20:03	03/02/18 02:09	JJI	[CALC]



## NOTES

Specific method revisions used for analysis are available upon request.

\*\* Result exceeds SDWA MCL

### 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  
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

### Qualifiers

- A1 The presence of this analyte was confirmed using a second column but there was a disparity (> 40% Relative Percent Difference) between the two sets of results with no apparent chromatographic anomalies. The lower of the two results was reported.

Certified by: Kim Rakoski, Drinking Water Project Manager





PDC Laboratories, INC  
2231 W Altorfer Drive  
Peoria, IL 61615

Phone: 309.692.9688  
Fax: 309.692.9689

Chain of Custody Record

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State where samples collected IL

8024802-25M

IL1830600

GALENA TERRITORY -OAKWOOD  
15124 N. 850 East Rd.  
Oakwood IL 61858

Phone Number: 219-242-6159

e-mail: S.SALLES@UIWATER.COM

PO#:

Sampler Signature: Bob Johnson

Sampler Name (Please Print): Bob Johnson

Date: (MM/DD/YYYY) 02/27/18 Time: 12:40 am pm  
Date: (MM/DD/YYYY) 02/27/18 Time: 1:10 am pm

S2HH1	504 SOUTH SCOTT STREET HAA	Bottle Count	1
S2HT1	346 HICKORY CT THM	Bottle Count	4

Sample During: February 2018

Turn-Around Time Requested (circle one): NORMAL RUSH Date Results Needed:

Relinquished By: (Signature)	Date:	Received By: (Signature)	Date:	The sample temperature will be measured upon receipt at the lab. By initialing the 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 initializing this area you allow the lab to proceed with analytical testing regardless of the sample temperature.
	Time:	(Signature)	Time:	
Relinquished By: (Signature)	Date:	Received By: (Signature)	Date:	SAMPLE TEMPERATURE UPON RECEIPT CHILL PROCESS STARTED PRIOR TO RECEIPT SAMPLE(S) RECEIVED ON ICE PROPER BOTTLES RECEIVED IN GOOD CONDITION BOTTLES FILLED WITH ADEQUATE VOLUME SAMPLES RECEIVED WITHIN HOLD TIME(S) (EXCLUDES TYPICAL FIELD PARAMETERS) DATE AND TIME TAKEN FROM SAMPLE BOTTLE
	Time:	(Signature)	Time:	
Relinquished By: (Signature)	Date:	Received By: (Signature)	Date:	PDC
	Time:	(Signature)	Time:	