



ARRO Laboratory, Inc.

Est. 1965

P.O. Box 686 - Caton Farm Road
Joliet, Illinois 60434

Phone: 815-727-5436
FAX 815-740-3234

Drinking Water Analysis

Batch 171218D

Customer: TIM BALDERMANN

Company: UNION SCHOOL DIST 81

Address: 1661 CHERRY HILL RD

City/State/Zip: JOLIET, IL 60433

P.O. Number:

Date Received 12/18/2017

Date Complete 1/5/2017

Sample ID 419201 Sample Description A1 Sample Date 12/17/2017 10:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	6.08	µg/L	JR	12/21/17 8:15	200.5R4.2

Sample ID 419202 Sample Description A1-2 Sample Date 12/17/2017 10:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	12/21/17 8:15	200.5R4.2

Sample ID 419203 Sample Description A2 Sample Date 12/17/2017 10:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	7.52	µg/L	JR	12/21/17 8:15	200.5R4.2

Sample ID 419204 Sample Description A2-2 Sample Date 12/17/2017 10:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	2.49	µg/L	JR	12/21/17 8:15	200.5R4.2

Sample ID 419205 Sample Description A3 Sample Date 12/17/2017 10:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	4.86	µg/L	JR	12/21/17 8:15	200.5R4.2

Sample ID 419206 Sample Description A3-2 Sample Date 12/17/2017 10:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	3.74	µg/L	JR	12/21/17 8:15	200.5R4.2

Batch 171218D



ARRO Laboratory, Inc.

Est. 1965

P.O. Box 686 - Canton Farm Road
Joliet, Illinois 60434

Phone: 815-727-5436
FAX 815-740-3234

Sample ID	Sample Description	Sample Date	12/17/2017 10:00:00 A			
419207	A4					
Analyte	Concentration	Units	Analyst	Date	Method	
Lead	12.5	µg/L	JR	12/21/17 8:15	200.5R4.2	
Sample ID	Sample Description	Sample Date	12/17/2017 10:00:00 A			
419208	A4-2					
Analyte	Concentration	Units	Analyst	Date	Method	
Lead	2.47	µg/L	JR	12/21/17 8:15	200.5R4.2	
Sample ID	Sample Description	Sample Date	12/17/2017 10:00:00 A			
419209	A5					
Analyte	Concentration	Units	Analyst	Date	Method	
Lead	4.32	µg/L	JR	12/21/17 8:15	200.5R4.2	
Sample ID	Sample Description	Sample Date	12/17/2017 10:00:00 A			
419210	A5-2					
Analyte	Concentration	Units	Analyst	Date	Method	
Lead	<2.00	µg/L	JR	12/21/17 8:15	200.5R4.2	
Sample ID	Sample Description	Sample Date	12/17/2017 10:00:00 A			
419211	B1					
Analyte	Concentration	Units	Analyst	Date	Method	
Lead	<2.00	µg/L	JR	12/22/17 9:50	200.5R4.2	
Sample ID	Sample Description	Sample Date	12/17/2017 10:00:00 A			
419212	B1-2					
Analyte	Concentration	Units	Analyst	Date	Method	
Lead	<2.00	µg/L	JR	12/22/17 9:50	200.5R4.2	
Sample ID	Sample Description	Sample Date	12/17/2017 10:00:00 A			
419213	B2					
Analyte	Concentration	Units	Analyst	Date	Method	



ARRO Laboratory, Inc.

Est. 1965

P.O. Box 686 - Caton Farm Road
Joliet, Illinois 60434

Phone: 815-727-5436
FAX 815-740-3234

Lead < 2.00 µg/L JR 12/22/17 9:50 200.5R4.2

Sample ID 419214 **Sample Description** B2-2 **Sample Date** 12/17/2017 10:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	12/22/17 9:50	200.5R4.2

Sample ID 419215 **Sample Description** B3 **Sample Date** 12/17/2017 10:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	12/22/17 9:50	200.5R4.2

Sample ID 419216 **Sample Description** B3-2 **Sample Date** 12/17/2017 10:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	12/22/17 9:50	200.5R4.2

Sample ID 419217 **Sample Description** K1 **Sample Date** 12/17/2017 10:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	12/22/17 9:50	200.5R4.2

Sample ID 419218 **Sample Description** K1-2 **Sample Date** 12/17/2017 10:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	12/22/17 9:50	200.5R4.2

Sample ID 419219 **Sample Description** K2 **Sample Date** 12/17/2017 10:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	12/22/17 9:50	200.5R4.2



ARRO Laboratory, Inc.

Est. 1965

P.O. Box 686 Caton Farm Road
Joliet, Illinois 60434

Phone: 815-727-5436
FAX 815-740-3234

Sample ID 419220	Sample Description K2-2	Sample Date	12/17/2017 10:00:00 A
----------------------------	-----------------------------------	--------------------	-----------------------

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	12/22/17 9:50	200.5R4.2

Sample ID 419221	Sample Description K3	Sample Date	12/17/2017 10:00:00 A
----------------------------	---------------------------------	--------------------	-----------------------

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	12/22/17 9:50	200.5R4.2

Sample ID 419222	Sample Description K3-2	Sample Date	12/17/2017 10:00:00 A
----------------------------	-----------------------------------	--------------------	-----------------------

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	12/22/17 9:50	200.5R4.2

Sample ID 419223	Sample Description K4	Sample Date	12/17/2017 10:00:00 A
----------------------------	---------------------------------	--------------------	-----------------------

Analyte	Concentration	Units	Analyst	Date	Method
Lead	9.02	µg/L	JR	12/22/17 9:50	200.5R4.2

Sample ID 419224	Sample Description K4-2	Sample Date	12/17/2017 10:00:00 A
----------------------------	-----------------------------------	--------------------	-----------------------

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	12/22/17 9:50	200.5R4.2

Sample ID 419225	Sample Description K5	Sample Date	12/17/2017 10:00:00 A
----------------------------	---------------------------------	--------------------	-----------------------

Analyte	Concentration	Units	Analyst	Date	Method
Lead	2.50	µg/L	JR	12/22/17 9:50	200.5R4.2

Sample ID 419226	Sample Description K5-2	Sample Date	12/17/2017 10:00:00 A
----------------------------	-----------------------------------	--------------------	-----------------------

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	12/22/17 9:50	200.5R4.2

Batch 171218D



Est. 1965

ARRO
Laboratory, Inc.

P.O. Box 686 Caton Farm Road
Joliet, Illinois 60434

Phone: 815-727-5436
FAX 815-740-3234

I CERTIFY THAT THE RESULTS RELATE ONLY TO THE SAMPLES AND I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE, COMPLETE AND ACCURATE. I ALSO CERTIFY THAT THE TEST RESULTS MEET ALL THE REQUIREMENTS OF NELAC Illinois EPA Certification Number 100280. Refer to most current certificate for list of accredited parameters.

APPROVED BY

A handwritten signature in black ink that reads "Joan Rolih".

1/9/2018

Comments:

Joan Rolih, Director