



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 171026C

Customer: STEVE GENESER
Company: TEM ENVIRONMENTAL
Address: 443 DUANE ST
City/State/Zip: GLEN ELLYN , IL 60137

P.O. Number:
Date Received: 10/26/2017
Date Complete: 11/17/2017

Sample ID 416199 **Sample Description** FES01A **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	5.53	µg/L	JR	11/06/17 9:24	200.5R4.2

Sample ID 416200 **Sample Description** FES01B **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/06/17 9:24	200.5R4.2

Sample ID 416201 **Sample Description** FES02A **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/06/17 9:24	200.5R4.2

Sample ID 416202 **Sample Description** FES02B **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/06/17 9:24	200.5R4.2

Sample ID 416203 **Sample Description** FES03A **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	3.94	µg/L	JR	11/06/17 9:24	200.5R4.2

Sample ID 416204 **Sample Description** FES03B **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/06/17 9:24	200.5R4.2



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Sample ID 416205 **Sample Description** FES04A **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	4.49	µg/L	JR	11/06/17 9:24	200.5R4.2

Sample ID 416206 **Sample Description** FES04B **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/06/17 9:24	200.5R4.2

Sample ID 416207 **Sample Description** FES05A **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	5.95	µg/L	JR	11/06/17 9:24	200.5R4.2

Sample ID 416208 **Sample Description** FES05B **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/06/17 9:24	200.5R4.2

Sample ID 416209 **Sample Description** FES06A **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/06/17 9:24	200.5R4.2

Sample ID 416210 **Sample Description** FES06B **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/06/17 9:24	200.5R4.2

Sample ID 416211 **Sample Description** FES07A-BF **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
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Lead < 2.00 µg/L JR 11/06/17 9:24 200.5R4.2

Sample ID 416212 **Sample Description** FES08A **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	3.30	µg/L	JR	11/06/17 9:24	200.5R4.2

Sample ID 416213 **Sample Description** FES08B **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/06/17 9:24	200.5R4.2

Sample ID 416214 **Sample Description** FES09A **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	4.68	µg/L	JR	11/06/17 9:24	200.5R4.2

Sample ID 416215 **Sample Description** FES09B **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416216 **Sample Description** FES10A **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416217 **Sample Description** FES10B **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/08/17 8:19	200.5R4.2



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Sample ID 416218 **Sample Description** FES11A **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416219 **Sample Description** FES11B **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416220 **Sample Description** FES12A **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416221 **Sample Description** FES12B **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416222 **Sample Description** FES13A **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416223 **Sample Description** FES13B **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416224 **Sample Description** FES14A **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/08/17 8:19	200.5R4.2



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Sample ID 416225 **Sample Description** FES14B **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416226 **Sample Description** FES15A **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416227 **Sample Description** FES15B **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416228 **Sample Description** FES16A **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	3.11	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416229 **Sample Description** FES16B **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416230 **Sample Description** FES17A **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	3.85	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416231 **Sample Description** FES17B **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
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Lead < 2.00 µg/L JR 11/08/17 8:19 200.5R4.2

Sample ID 416232 **Sample Description** FES18A **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	13.5	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416233 **Sample Description** FES18B **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416234 **Sample Description** FES19A **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416235 **Sample Description** FES19B **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416236 **Sample Description** FES20A-BF **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416237 **Sample Description** FES21A **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	33.5	µg/L	JR	11/08/17 8:19	200.5R4.2



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Sample ID 416238 **Sample Description** FES21B **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416239 **Sample Description** FES22A **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	6.93	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416240 **Sample Description** FES22B **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416241 **Sample Description** FES23A **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416242 **Sample Description** FES23B **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416243 **Sample Description** FES24A **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416244 **Sample Description** FES24B **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/08/17 8:19	200.5R4.2



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Sample ID 416245 **Sample Description** FES25A **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	3.60	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416246 **Sample Description** FES25B **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416247 **Sample Description** FES27A *26A* **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	5.44	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416248 **Sample Description** FES26B **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	2.00	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416249 **Sample Description** FES27A **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416250 **Sample Description** FES27B **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416251 **Sample Description** FES28A **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
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Lead < 2.00 µg/L JR 11/08/17 8:19 200.5R4.2

Sample ID 416252 **Sample Description** FES28B **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416253 **Sample Description** FES29A **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416254 **Sample Description** FES29B **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416255 **Sample Description** FES30A-BF **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	< 2.00	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416256 **Sample Description** FES31A **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	13.3	µg/L	JR	11/08/17 8:19	200.5R4.2

Sample ID 416257 **Sample Description** FES31B **Sample Date** 10/21/2017 8:00:00 A

Analyte	Concentration	Units	Analyst	Date	Method
Lead	3.85	µg/L	JR	11/08/17 8:19	200.5R4.2



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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

11/20/2017

Joan Rolih, Director

Comments: