

SUBURBAN LABORATORIES, Inc.



1950 S. Batavia Ave., Suite 150 Geneva, Illinois 60134
Tel. (708) 544-3260 • Toll Free (800) 783-LABS
Fax (708) 544-8587
www.suburbanlabs.com

June 16, 2021

Steve Genesser
TEM Inc
174 N. Brandon Drive
Glendale Heights, IL 60139

Workorder: 2106722

TEL: (630) 790-0882

FAX:

RE: SD 58 El Sierra Elem 6835 Fairmount Ave Downers Grove 60516

Dear Steve Genesser:

Suburban Laboratories, Inc. received 24 sample(s) on 6/7/2021 for the analyses presented in the following report.

All data for the associated quality control (QC) met EPA, method, or internal laboratory specifications except where noted in the case narrative. If you are comparing these results to external QC specifications or compliance limits and have any questions, please contact us.

This final report of laboratory analysis consists of this cover letter, case narrative, analytical report, dates report, and any accompanying documentation including, but not limited to, chain of custody records, raw data, and letters of explanation or reliance. This report may not be reproduced, except in full, without the prior written approval of Suburban Laboratories, Inc.

If you have any questions regarding these test results, please call me at (708) 544-3260.

Sincerely,

Pat Rodriguez
Project Manager
708-544-3260 ext 214
pat@suburbanlabs.com



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Client ID: TEM Inc

Report Date: June 16, 2021

Project Name: SD 58 El Sierra Elem 6835 Fairmount Ave Downers Gro

Workorder: 2106722

Analyte: Lead

Method: EPA 200.8

Matrix: Drinking Water

| Sample ID | Client Sample ID | Result | MRL | Units | Date & Time Water System Last Used | Date Collected | Date Analyzed |
|--------------|---|--------|------|-------|------------------------------------|----------------|---------------|
| 2106722-001A | ESE-1A Sink Nurses Office First Draw | 5.20 | 2.00 | µg/L | | 6/5/2021 | 6/15/2021 |
| 2106722-002A | ESE-1B Sink Nurses Office Flush | ND | 2.00 | µg/L | | 6/5/2021 | 6/15/2021 |
| 2106722-003A | ESE-2A Sink Activities Room First Draw | ND | 2.00 | µg/L | | 6/5/2021 | 6/15/2021 |
| 2106722-004A | ESE-2B Sink Activities Room Flush | ND | 2.00 | µg/L | | 6/5/2021 | 6/15/2021 |
| 2106722-005A | ESE-3A Sink Near Door 1 First Draw | 4.14 | 2.00 | µg/L | | 6/5/2021 | 6/15/2021 |
| 2106722-006A | ESE-3B Sink Near Door 1 Flush | ND | 2.00 | µg/L | | 6/5/2021 | 6/15/2021 |
| 2106722-007A | ESE-4A Sink Near Door 2 First Draw | ND | 2.00 | µg/L | | 6/5/2021 | 6/15/2021 |
| 2106722-008A | ESE-4B Sink Near Door 2 Flush | ND | 2.00 | µg/L | | 6/5/2021 | 6/15/2021 |
| 2106722-009A | ESE-5A Sink Near Door 4A First Draw | ND | 2.00 | µg/L | | 6/5/2021 | 6/15/2021 |
| 2106722-010A | ESE-5B Sink Near Door 4A Flush | ND | 2.00 | µg/L | | 6/5/2021 | 6/15/2021 |
| 2106722-011A | ESE-6A Sink Near Door 5 First Draw | 2.53 | 2.00 | µg/L | | 6/5/2021 | 6/15/2021 |
| 2106722-012A | ESE-6B Sink Near Door 5 Flush | ND | 2.00 | µg/L | | 6/5/2021 | 6/15/2021 |
| 2106722-013A | ESE-7A Bottle Filler Outside Gym North First Draw | ND | 2.00 | µg/L | | 6/5/2021 | 6/15/2021 |
| 2106722-014A | ESE-7B Bottle Filler Outside Gym North Flush | ND | 2.00 | µg/L | | 6/5/2021 | 6/15/2021 |
| 2106722-015A | ESE-8A Bottle Filler Outside Gym South First Draw | ND | 2.00 | µg/L | | 6/5/2021 | 6/15/2021 |
| 2106722-016A | ESE-8B Bottle Filler Outside Gym South Flush | ND | 2.00 | µg/L | | 6/5/2021 | 6/15/2021 |
| 2106722-017A | ESE-9A Sink Near Door 8 First Draw | 4.22 | 2.00 | µg/L | | 6/5/2021 | 6/15/2021 |
| 2106722-018A | ESE-9B Sink Near Door 8 Flush | ND | 2.00 | µg/L | | 6/5/2021 | 6/15/2021 |
| 2106722-019A | ESE-10A Sink Near Door 9 First Draw | 3.62 | 2.00 | µg/L | | 6/5/2021 | 6/15/2021 |
| 2106722-020A | ESE-10B Sink Near Door 9 Flush | ND | 2.00 | µg/L | | 6/5/2021 | 6/15/2021 |
| 2106722-021A | ESE-11A Bottle Filler Door 10 First Draw | ND | 2.00 | µg/L | | 6/5/2021 | 6/15/2021 |
| 2106722-022A | ESE-11B Bottle Filler Door 10 Flush | ND | 2.00 | µg/L | | 6/5/2021 | 6/15/2021 |
| 2106722-023A | ESE-12A Kindergarten Room First Draw | ND | 2.00 | µg/L | | 6/5/2021 | 6/15/2021 |

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Client ID: TEM Inc

Report Date: June 16, 2021

Project Name: SD 58 El Sierra Elem 6835 Fairmount Ave Downers Gro

Workorder: 2106722

Analyte: Lead

Method: EPA 200.8

Matrix: Drinking Water

| Sample ID | Client Sample ID | Result | MRL | Units | Date & Time Water System Last Used | Date Collected | Date Analyzed |
|--------------|---------------------------------|--------|------|-------|------------------------------------|----------------|---------------|
| 2106722-024A | ESE-12B Kindergarten Room Flush | ND | 2.00 | µg/L | | 6/5/2021 | 6/15/2021 |



SUBURBAN TESTING LABS

Chain of Custody Record
 1037F MacArthur Road, Reading, PA 19605
 610-375-TEST - Fax: 610-375-4090 - suburbantestinglabs.com

1 of 3

TAT(Check One): Standard 24hr 48hr 72hr Other
 (Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Client Name: TEM Environmental, Inc.
 Address: 174 N. Brandon Drive
Glendale Heights, IL 60139
 Contact Name: Steven Geneser
 Phone: 630-790-0880
 Email: sgeneser@tem-inc.com
 P.O. Info: _____

Project Name: SD 58 - Lead Water Sampling
 Address: El Sierra Elem. 6835
Fairmount Ave Downers Grove 60516
 Regulatory ID (SDWA/Permit #): _____

Comments:

| STL Sample Number | Sample Description / Site ID: | Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|-------------------|-------------------------------|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|------------------------|
| | | | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| | ESE-1A Sink - Nurses office | 060521 | 0735 | DO | Lead | 250ML | PW | G | P | NA | |
| | ESE-1B / / | 060521 | / | ED | Lead | 250ML | PW | G | P | NA | 2106722-1A |
| | ESE-2A Sink Activities Room | 060521 | 0737 | DO | Lead | 250ML | PW | G | P | NA | |
| | ESE-2B / / | 060521 | / | DO | Lead | 250ML | PW | G | P | NA | |
| | ESE-3A Sink Near Door #1 | 060521 | 0740 | DO | Lead | 250ML | PW | G | P | NA | |
| | ESE-3B / / | 060521 | / | DO | Lead | 250ML | PW | G | P | NA | |
| | ESE-4A Sink Near Door #2 | 060521 | 0742 | DO | Lead | 250ML | PW | G | P | NA | |
| | ESE-4B / / | 060521 | / | DO | Lead | 250ML | PW | G | P | NA | 8A |

| | | | | | | | | |
|---------------------|-----------------------|---------------------|---|--|---|---|---|---|
| Relinquished By: | Count: _____ | Date: <u>6/9/21</u> | Temp °C: _____ | Sample Conditions Submitted with COC? Y / N Number of containers match number on COC? Y / N All containers in tact? Y / N Tests within holding times? Y / N 40 mL VOA vials free of headspace? Y / N | Matrix Key NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample | Bottle Type Key P = Plastic G = Glass GA = Glass Amber VOA = 40mL G or GA O = Other PP = Sterile Polypropylene PS = Sterile Polystyrene HDPE = High Density Polyethylene | | |
| Received By: | Date: <u>07/12/21</u> | Temp °C: _____ | Sample Type Key G = Grab C = Composite 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite | | | | SDWA Sample Types D=Distribution E=Entry Point R=Raw C=Check S=Special M=Maximum Residence | Preservative Key A = Ascorbic Acid C = HCl H = HNO ₃ N = Sodium Thiosulfate OH = NaOH S = H ₂ SO ₄ O = Other NA = None Required |
| Relinquished By: | Date: _____ | Temp °C: _____ | | | | | | |
| Received in Lab By: | Date: _____ | Temp °C: _____ | | | | | | |

Signing this form indicates your agreement with STL's Standard Terms and Conditions unless otherwise specified in writing. SLF059 Rev. 1.5 Effective April 24, 2020. Shaded areas are for STL use only.

Page 4 of 6



Chain of Custody Record
 1037F MacArthur Road, Reading, PA 19605
 610-375-TEST - Fax: 610-375-4090 - suburbantestinglabs.com

2019

TAT(Check One): Standard 24hr 48hr 72hr Other
 (Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

Page 5 of 6

Client Name: TEM Environmental, Inc.
 Address: 174 N. Brandon Drive
Glendale Heights, IL 60139
 Contact Name: Steven Geneser
 Phone: 630-790-0880
 Email: sgeneser@tem-inc.com
 P.O. Info: _____

Project Name: SD 58 - Lead Water Sampling
 Address: El Sierra Elem. 6835
Fairmount Ave Downers Grove 60516
 Regulatory ID (SDWA/Permit #): _____

Comments:

| STL Sample Number | Sample Description / Site ID: | Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|-------------------|---|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|------------------------|
| | | | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| | ESE-5A Sink Near Door 4A | 060621 | 0744 | DO | Lead | 250ML | PW | G | P | NA | 21067229A |
| | ESE-5B / / | 060521 | 1 | DO | Lead | 250ML | PW | G | P | NA | |
| | ESE-6A Sink Near Door 5 | 060521 | 0746 | DO | Lead | 250ML | PW | G | P | NA | |
| | ESE-6B / / | 060521 | 1 | DO | Lead | 250ML | PW | G | P | NA | |
| | ESE-7A Bottle Filler ^{outside} Gym North | 060521 | 0749 | DO | Lead | 250ML | PW | G | P | NA | |
| | ESE-7B / / | 060521 | 1 | DO | Lead | 250ML | PW | G | P | NA | |
| | ESE-8A Bottle Filler ^{outside} Gym South | 060521 | 0750 | DO | Lead | 250ML | PW | G | P | NA | |
| | ESE-8B / / | 060521 | 1 | DO | Lead | 250ML | PW | G | P | NA | |

| | | | | | | |
|---------------------|-------|---------------------|-------------------|--|---|---|
| Relinquished By: | Count | Date: <u>6/7/21</u> | Temp °C: _____ | Sample Conditions Submitted with COC? Y / N Number of containers match number on COC? Y / N All containers in tact? Y / N Tests within holding times? Y / N 40 mL VOA vials free of headspace? Y / N | Matrix Key NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample | Bottle Type Key P = Plastic G = Glass GA = Glass Amber VOA = 40mL G or GA PP = Sterile Polypropylene PS = Sterile Polystyrene HDPE = High Density Polyethylene O = Other |
| Received By: | | Date: <u>6/7/21</u> | Temp °C: _____ | | | |
| Relinquished By: | | Date: | Temp °C: _____ | | | |
| Received in Lab By: | | Date: | Temp °C: _____ | | | |
| | | Time: <u>1700</u> | Acceptable: Y / N | | | |
| | | Time: | Acceptable: Y / N | | | |
| | | Time: | Acceptable: Y / N | | | |
| | | Time: | Acceptable: Y / N | | | |

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Chain of Custody Record
 1037F MacArthur Road, Reading, PA 19605
 610-375-TEST - Fax: 610-375-4090 - suburbantestinglabs.com

3063

TAT(Check One): Standard 24hr 48hr 72hr Other
 (Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

Page 6 of 6

Client Name: TEM Environmental, Inc.
 Address: 174 N. Brandon Drive
Glendale Heights, IL 60139
 Contact Name: Steven Geneser
 Phone: 630-790-0880
 Email: sgeneser@tem-inc.com
 P.O. Info: _____

Project Name: SD 58 - Lead Water Sampling
 Address: El Sierra Elem 6835
Fairmount Ave Downers Grove 60516
 Regulatory ID (SDWA/Permit #): _____

Comments:

| STL Sample Number | Sample Description / Site ID: | Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|-------------------|---------------------------------|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|------------------------|
| | | | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| | ESE-9A Sink Near Door #8 | 060621 | 0751 | DO | Lead | 250ML | PW | G | P | NA | |
| | ESE-9B / / | 060521 | / | DO | Lead | 250ML | PW | G | P | NA | 2106722-13A |
| | ESE-10A Sink Near Door #9 | 060521 | 0752 | DO | Lead | 250ML | PW | G | P | NA | |
| | ESE-10B / / | 060521 | 0752 | DO | Lead | 250ML | PW | G | P | NA | |
| | ESE-11A Bottle Filler - Door 10 | 060521 | 0755 | DO | Lead | 250ML | PW | G | P | NA | |
| | ESE-11B / / | 060521 | / | DO | Lead | 250ML | PW | G | P | NA | |
| | ESE-12A Kindergarten Room | 060521 | 0800 | DO | Lead | 250ML | PW | G | P | NA | |
| | ESE-12B / / | 060521 | / | DO | Lead | 250ML | PW | G | P | NA | 24A |

| | | | | | | |
|---------------------|---------------------|---------------------|---|--|--|--|
| Relinquished By: | Count | Date: <u>6/7/21</u> | Temp °C: _____ | Sample Conditions Submitted with COC? Y / N | Matrix Key NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample | Bottle Type Key P = Plastic G = Glass GA = Glass Amber VOA = 40mL G or GA O = Other |
| Received By: | Date: <u>6/7/21</u> | Temp °C: _____ | Number of containers match number on COC? Y / N | | | |
| Relinquished By: | Time: <u>1700</u> | Acceptable: Y / N | All containers in tact? Y / N | Sample Type Key G = Grab C = Composite 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite | SDWA Sample Types D=Distribution E=Entry Point R=Raw C=Check S=Special M=Maximum Residence | Preservative Key A = Ascorbic Acid C = HCl H = HNO ₃ N = Sodium Thiosulfate OH = NaOH S = H ₂ SO ₄ O = Other NA = None Required |
| Received in Lab By: | Date: | Temp °C: _____ | Tests within holding times? Y / N | 40 mL VOA vials free of headspace? Y / N | | |

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