

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 22, 2021

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

Workorder: 2106D10

TEL: (630) 790-0882

FAX:

RE: SD 58 3935 Belle Aire Lane Downers Grove IL 60515 Drinking Water Lead
Analysis

Dear Steve Genesser:

Suburban Laboratories, Inc. received 36 sample(s) on 6/11/2021 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 22, 2021

Project Name: SD 58 3935 Belle Aire Lane Downers Grove IL 60515 D

Workorder: 2106D10

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
2106D10-001A	BA 01A Nurses Office Sink Draw	ND	2.00	µg/L		6/8/2021	6/22/2021
2106D10-002A	BA 01B Nurses Office Sink Flush	ND	2.00	µg/L		6/8/2021	6/22/2021
2106D10-003A	BA 02A Activity Room Right Sink Draw	ND	2.00	µg/L		6/8/2021	6/22/2021
2106D10-004A	BA 02B Activity Room Right Sink Flush	ND	2.00	µg/L		6/8/2021	6/22/2021
2106D10-005A	BA 03A Activity Room Left Sink Draw	ND	2.00	µg/L		6/8/2021	6/22/2021
2106D10-006A	BA 03B Activity Room Left Sink Flush	ND	2.00	µg/L		6/8/2021	6/22/2021
2106D10-007A	BA 04A Near Door #1 Sink Draw	ND	2.00	µg/L		6/8/2021	6/22/2021
2106D10-008A	BA 04B Near Door #1 Sink Flush	ND	2.00	µg/L		6/8/2021	6/22/2021
2106D10-009A	BA 05A North West Classroom Sink Draw	3.16	2.00	µg/L		6/8/2021	6/22/2021
2106D10-010A	BA 05B North West Classroom Sink Flush	ND	2.00	µg/L		6/8/2021	6/22/2021
2106D10-011A	BA 06A North Middle Classroom Sink Draw	27.1	2.00	µg/L		6/8/2021	6/22/2021
2106D10-012A	BA 06B North Middle Classroom Sink Flush	ND	2.00	µg/L		6/8/2021	6/22/2021
2106D10-013A	BA 07A Near Door #3 Sink Draw	67.0	2.00	µg/L		6/8/2021	6/22/2021
2106D10-014A	BA 07B Near Door #3 Sink Flush	ND	2.00	µg/L		6/8/2021	6/22/2021
2106D10-015A	BA 08A Outside Gym Door Sink Draw	ND	2.00	µg/L		6/8/2021	6/22/2021
2106D10-016A	BA 08B Outside Gym Door Sink Flush	ND	2.00	µg/L		6/8/2021	6/22/2021
2106D10-017A	BA 09A West Door of Gym BF Draw	ND	2.00	µg/L		6/8/2021	6/22/2021
2106D10-018A	BA 09B West Door of Gym BF Flush	ND	2.00	µg/L		6/8/2021	6/22/2021
2106D10-019A	BA 10A Gymnasium Stage Sink Draw	ND	2.00	µg/L		6/8/2021	6/22/2021
2106D10-020A	BA 10B Gymnasium Stage Sink Flush	ND	2.00	µg/L		6/8/2021	6/22/2021
2106D10-021A	BA 11A Kitchen Sink Draw	ND	2.00	µg/L		6/8/2021	6/22/2021
2106D10-022A	BA 11B Kitchen Sink Flush	ND	2.00	µg/L		6/8/2021	6/22/2021
2106D10-023A	BA 12A East Door of Gym BF Draw	ND	2.00	µg/L		6/8/2021	6/22/2021
2106D10-024A	BA 12B East Door of Gym BF Flush	ND	2.00	µg/L		6/8/2021	6/22/2021
2106D10-025A	BA 13A Sink by North East Girls Draw	3.41	2.00	µg/L		6/8/2021	6/22/2021

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Client ID: TEM Inc

Report Date: June 22, 2021

Project Name: SD 58 3935 Belle Aire Lane Downers Grove IL 60515 D

Workorder: 2106D10

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
2106D10-026A	BA 13B Sink by North East Girls Flush	ND	2.00	µg/L		6/8/2021	6/22/2021
2106D10-027A	BA 14A Southeast CR Sink Draw	5.73	2.00	µg/L		6/8/2021	6/22/2021
2106D10-028A	BA 14B Southeast CR Sink Flush	ND	2.00	µg/L		6/8/2021	6/22/2021
2106D10-029A	BA 15A By Door #7f 8 Sink Draw	ND	2.00	µg/L		6/8/2021	6/22/2021
2106D10-030A	BA 15B By Door #7f 8 Sink Flush	ND	2.00	µg/L		6/8/2021	6/22/2021
2106D10-031A	BA 16A By Door #8 BF Draw	ND	2.00	µg/L		6/8/2021	6/22/2021
2106D10-032A	BA 16B By Door #8 BF Flush	ND	2.00	µg/L		6/8/2021	6/22/2021
2106D10-033A	BA 17A Kindergarten CR by Door 8 WC Draw	ND	2.00	µg/L		6/8/2021	6/22/2021
2106D10-034A	BA 17B Kindergarten CR by Door 8 WC Flush	ND	2.00	µg/L		6/8/2021	6/22/2021
2106D10-035A	BA 18A Faculty Lounge Sink Draw	10.3	2.00	µg/L		6/8/2021	6/22/2021
2106D10-036A	BA 18B Faculty Lounge Sink Flush	ND	2.00	µg/L		6/8/2021	6/22/2021



SUBURBAN TESTING LABS

1 of 5

Chain of Custody Record

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

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 4

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

Project Name: SD 58 - Lead Water Sampling
Address: 3935 Belle Aire Ln
Downers Grove, IL 60515
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	
	BA01A/ Nurses office sink	6/8/21	5:37	DO	Lead	250ML	PW	G	P	NA	
	BA01B/ "	"	"	"	Lead	250ML	PW	G	P	NA	2100 Dio IA
	BA02A/ Activity room Right sink	6/8/21	5:38	DO	Lead	250ML	PW	G	P	NA	
	BA02B/ "	"	"	"	Lead	250ML	PW	G	P	NA	
	BA03A/ Activity room left sink	6/8/21	5:39	DO	Lead	250ML	PW	G	P	NA	
	BA03B/ "	"	"	"	Lead	250ML	PW	G	P	NA	
	BA04A/ Near door #1 sink	6/8/21	5:40	DO	Lead	250ML	PW	G	P	NA	
	BA04B/ "	"	"	"	Lead	250ML	PW	G	P	NA	84

Relinquished By: _____	Count: _____	Date: <u>6/8/21</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>6/11/21</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: _____							Acceptable: Y / N
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. SLP059 Rev. 1.5 Effective April 24, 2020. Shaded areas are for STL use only.



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

Project Name: SD 58 - Lead Water Sampling
Address: 3935 Belle Aisle Ln
Downers Grove, IL 60515
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	
	BA05A/North West classroom sink	6/8/21	5:42	DO	Lead	250ML	PW	G	P	NA	
	BA05B/ "	"	5:42	"	Lead	250ML	PW	G	P	NA	2106D10 9A
	BA06A/North middle classroom sink	"	5:43	"	Lead	250ML	PW	G	P	NA	
	BA06B/ "	"	"	"	Lead	250ML	PW	G	P	NA	
	BA07A/Near door #3 sink	"	5:44	"	Lead	250ML	PW	G	P	NA	
	BA07B/ "	"	"	"	Lead	250ML	PW	G	P	NA	
	BA08A/Outside gym door sink	"	5:45	"	Lead	250ML	PW	G	P	NA	
	BA08B/ "	"	"	"	Lead	250ML	PW	G	P	NA	

Relinquished By: _____	Count: _____	Date: <u>6/8/21</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 PP = Sterile Polypropylene PS = Sterile Polystyrene HDPE = High Density Polyethylene O = Other
Received By: <u>P. D...</u>		Date: <u>6/11/21</u>	Temp °C: _____			
Relinquished By: _____		Date: <u>6/10/21</u>	Acceptable: Y / N	All containers in tact? Y / N	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
		Date: _____	Acceptable: Y / N			

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Chain of Custody Record

1037F MacArthur Road, Reading, PA 19605
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TAT (Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

Client Name: <u>TEM Environmental, Inc.</u> Address: <u>174 N. Brandon Drive</u> <u>Glendale Heights, IL 60139</u> Contact Name: <u>Steven Geneser</u> Phone: <u>630-790-0880</u> Email: <u>sgeneser@tem-inc.com</u> P.O. Info: _____	Project Name: <u>SD 58 - Lead Water Sampling</u> Address: <u>3935 Belle Aire Ln</u> <u>Downers Grove, IL 60515</u> Regulatory ID (SDWA/Permit #): _____
Comments: _____	

Page 6 of 8

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	
	BA09A/West door of gym BF	6/8/21	6:00	DO	Lead	250ML	PW	G	P	NA	
	BA09B/ "	"	"	"	Lead	250ML	PW	G	P	NA	2106D1017A
	BA10A/Gymnasium stage Sink	"	6:05	"	Lead	250ML	PW	G	P	NA	
	BA10B/ "	"	"	"	Lead	250ML	PW	G	P	NA	
	BA11A/Kitchen sink	"	6:06	"	Lead	250ML	PW	G	P	NA	
	BA11B/ "	"	"	"	Lead	250ML	PW	G	P	NA	
	BA12A/East door of gym BF	"	6:08	"	Lead	250ML	PW	G	P	NA	
	BA12B/ "	"	"	"	Lead	250ML	PW	G	P	NA	24A

Relinquished By:	Count	Date: <u>6/8/21</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>6/11/21</u>	Temp °C: _____						
Relinquished By:		Date: _____	Temp °C: _____	Sample Type Key G = Grab C = Composite SHC = 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: _____						

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4 of 5

Chain of Custody Record

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TAT(Check One): Standard 24hr 48hr 72hr Other
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Order ID: _____

Client Name: TEM Environmental, Inc.
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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: 3935 Bell Aire Ln
Downers Grove, IL 60515
 Regulatory ID (SDWA/Permit #): _____

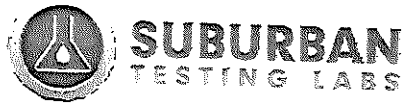
Comments:

Page 7 of 8

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	
	BA13A/Sink by North East Girls	6/8/21	6:10	DO	Lead	250ML	PW	G	P	NA	
	BA13B/ "	"	"	"	Lead	250ML	PW	G	P	NA	2106 D10 251
	BA14A/Southwest CR sink	"	6:12	"	Lead	250ML	PW	G	P	NA	
	BA14B/ "	"	"	"	Lead	250ML	PW	G	P	NA	
	BA15A/By door #7 & 8 sink	"	6:14	"	Lead	250ML	PW	G	P	NA	
	BA15B/ "	"	"	"	Lead	250ML	PW	G	P	NA	
	BA16A/By door #8 BF	"	6:15	"	Lead	250ML	PW	G	P	NA	
	BA16B/ "	"	"	"	Lead	250ML	PW	G	P	NA	32A

Relinquished By: _____	Count: _____	Date: <u>6/8/21</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>6/11/21</u>	Temp °C: _____	Acceptable: Y / N			
Relinquished By: _____	Date: _____	Temp °C: _____	Acceptable: 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: _____	Acceptable: Y / N			

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 Contact Name: Steven Geneser
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 Address: 3935 Bel Aire Ln
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 Regulatory ID (SDWA/Permit #): _____

Order ID: _____
 Page 8 of 8

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	
	BA17A/ Kindergarten CR by door 8 WC	6/8/21	6:18	DO	Lead	250ML	PW	G	P	NA	
	BA17B/ "	"	"	"	Lead	250ML	PW	G	P	NA	2106DL 33A
	BA18A/ Faculty lounge sink	"	6:20	"	Lead	250ML	PW	G	P	NA	
	BA18B/ "	"	"	"	Lead	250ML	PW	G	P	NA	
					Lead	250ML	PW	G	P	NA	
					Lead	250ML	PW	G	P	NA	
					Lead	250ML	PW	G	P	NA	
					Lead	250ML	PW	G	P	NA	
					Lead	250ML	PW	G	P	NA	

Relinquished By:	Count: _____	Date: <u>6/8/21</u>	Temp °C: _____	Sample Conditions		Matrix Key		Bottle Type Key	
Received By:		Date: <u>6/11/21</u>	Temp °C: _____	Submitted with COC? Y / N	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	Sample Type Key	SDWA Sample Types	Preservative Key	P = Plastic G = Glass GA = Glass Amber VOA = 40mL G or GA O = Other
Relinquished By:		Date: <u>6/16/21</u>	Acceptable: Y / N	Number of containers match number on COC? Y / N					
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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