

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 17, 2021

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

Workorder: 2106717

TEL: (630) 790-0882

FAX:

RE: SD 58 Pierce Downer 1436 Grant St Downers Grove IL 60515

Dear Steve Genesser:

Suburban Laboratories, Inc. received 40 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 17, 2021

Project Name: SD 58 Pierce Downer 1436 Grant St Downers Grove IL 6

Workorder: 2106717

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
2106717-001A	PD01A Gym Office Sink First Draw	2.35	2.00	µg/L		6/8/2021	6/15/2021
2106717-002A	PD01B Gym Office Sink Flush	ND	2.00	µg/L		6/8/2021	6/15/2021
2106717-003A	PD02A Bottle Fill Hallway By Gym First Draw	ND	2.00	µg/L		6/4/2021	6/15/2021
2106717-004A	PD02B Bottle Fill Hallway By Gym Flush	ND	2.00	µg/L		6/4/2021	6/15/2021
2106717-005A	PD03A RM200 Sink First Draw	2.71	2.00	µg/L		6/4/2021	6/15/2021
2106717-006A	PD03B RM200 Sink Flush	ND	2.00	µg/L		6/4/2021	6/15/2021
2106717-007A	PD04A RM202 Sink First Draw	ND	2.00	µg/L		6/4/2021	6/15/2021
2106717-008A	PD04B RM202 Sink Flush	ND	2.00	µg/L		6/4/2021	6/15/2021
2106717-009A	PD05A RM204 Sink First Draw	2.40	2.00	µg/L		6/4/2021	6/15/2021
2106717-010A	PD05B RM204 Sink Flush	ND	2.00	µg/L		6/4/2021	6/15/2021
2106717-011A	PD06A RM206 Sink First Draw	ND	2.00	µg/L		6/4/2021	6/15/2021
2106717-012A	PD06B RM206 Sink Flush	ND	2.00	µg/L		6/4/2021	6/15/2021
2106717-013A	PD07A RM207 Sink First Draw	ND	2.00	µg/L		6/4/2021	6/15/2021
2106717-014A	PD07B RM207 Sink Flush	ND	2.00	µg/L		6/4/2021	6/15/2021
2106717-015A	PD08A RM208 Sink First Draw	ND	2.00	µg/L		6/4/2021	6/15/2021
2106717-016A	PD08B RM208 Sink Flush	ND	2.00	µg/L		6/4/2021	6/15/2021
2106717-017A	PD09A RM205 Sink First Draw	2.13	2.00	µg/L		6/4/2021	6/15/2021
2106717-018A	PD09B RM205 Sink Flush	ND	2.00	µg/L		6/4/2021	6/15/2021
2106717-019A	PD10A RM203 Sink First Draw	ND	2.00	µg/L		6/4/2021	6/15/2021
2106717-020A	PD10B RM203 Sink Flush	ND	2.00	µg/L		6/4/2021	6/15/2021
2106717-021A	PD11A RM201 Sink First Draw	ND	2.00	µg/L		6/4/2021	6/15/2021
2106717-022A	PD11B RM201 Sink Flush	ND	2.00	µg/L		6/4/2021	6/15/2021
2106717-023A	PD12A Nurses RM Sink First Draw	2.10	2.00	µg/L		6/4/2021	6/15/2021
2106717-024A	PD12B Nurses RM Sink Flush	ND	2.00	µg/L		6/4/2021	6/15/2021
2106717-025A	PD13A Work RM Sink First Draw	2.12	2.00	µg/L		6/4/2021	6/15/2021
2106717-026A	PD13B Work RM Sink Flush	ND	2.00	µg/L		6/4/2021	6/15/2021
2106717-027A	PD14A Staff Lounge Sink 303 First Draw	ND	2.00	µg/L		6/4/2021	6/15/2021

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Client ID: TEM Inc

Report Date: June 17, 2021

Project Name: SD 58 Pierce Downer 1436 Grant St Downers Grove IL 6

Workorder: 2106717

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
2106717-028A	PD14B Staff Lounge Sink 303 Flush	ND	2.00	µg/L		6/4/2021	6/15/2021
2106717-029A	PD15A RM101 Kindergarten West Sink First Draw	ND	2.00	µg/L		6/4/2021	6/15/2021
2106717-030A	PD15B RM101 Kindergarten West Sink Flush	ND	2.00	µg/L		6/4/2021	6/15/2021
2106717-031A	PD16A RM101 East Sink First Draw	2.79	2.00	µg/L		6/4/2021	6/15/2021
2106717-032A	PD16B RM101 East Sink Flush	ND	2.00	µg/L		6/4/2021	6/15/2021
2106717-033A	PD17A RM100 Sink First Draw	ND	2.00	µg/L		6/4/2021	6/15/2021
2106717-034A	PD17B RM100 Sink Flush	ND	2.00	µg/L		6/4/2021	6/15/2021
2106717-035A	PD18A RM103 Sink First Draw	ND	2.00	µg/L		6/4/2021	6/15/2021
2106717-036A	PD18B RM103 Sink Flush	ND	2.00	µg/L		6/4/2021	6/15/2021
2106717-037A	PD19A RM105 Sink First Draw	ND	2.00	µg/L		6/4/2021	6/15/2021
2106717-038A	PD19B RM105 Sink Flush	ND	2.00	µg/L		6/4/2021	6/15/2021
2106717-039A	PD20A RM104 Sink First Draw	ND	2.00	µg/L		6/4/2021	6/15/2021
2106717-040A	PD20B RM104 Sink Flush	ND	2.00	µg/L		6/4/2021	6/15/2021



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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: _____ Page 4

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: 1436 Grant STREET
Dewey's Grove, IL 60515
 Regulatory ID (SDWA/Permit #): _____

Comments:

Pierce Downer

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	
	PD 01A Gym office Sink	6/4/21	0543	DEO	Lead	250ML	PW	G	P	NA	21060717-1A
	PD 01B / /	11	0543	DEO	Lead	250ML	PW	G	P	NA	
	PD 02A Bath Room Hallway By Gym	11	0547	DEO	Lead	250ML	PW	G	P	NA	
	PD 02B / /	11	0547	DEO	Lead	250ML	PW	G	P	NA	
	PD 03A Rm 200 Sink	11	0549	DEO	Lead	250ML	PW	G	P	NA	
	PP 03B / /	11	1	DEO	Lead	250ML	PW	G	P	NA	
	PD 04A Rm 202 Sink	11	0553	DEO	Lead	250ML	PW	G	P	NA	
	PD 04B / /	11	1	DEO	Lead	250ML	PW	G	P	NA	✓ 8A

Relinquished By:	Count	Date: <u>6/14/21</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: <u>24</u>			
Relinquished By:		Date:	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
Received in Lab By:		Date:	Temp °C: _____			

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Order ID: _____ Page 1 of 1

Client Name: TEM Environmental, Inc.
 Address: 174 N. Brandon Drive Phone: 630-790-0880
Glendale Heights, IL 60139 Email: sgeneser@tem-inc.com
 Contact Name: Steven Geneser P.O. Info: _____
 Project Name: SD 58 - Lead Water Sampling
 Address: 1436 Grant Street
Deermead Grove, IL 60515
 Regulatory ID (SDWA/Permit #): _____

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	
	PD 05A Rm204 Sink	6/4/21	0549	DEO	Lead	250ML	PW	G	P	NA	2106717-9A
	PD 05B / /	"	"	DEO	Lead	250ML	PW	G	P	NA	
	PD 06A Rm206 Sink	"	0559	DEO	Lead	250ML	PW	G	P	NA	
	PD 06B / /	"	"	DEO	Lead	250ML	PW	G	P	NA	
	PD 07A Rm207 Sink	"	0601	DEO	Lead	250ML	PW	G	P	NA	
	PD 07B / /	"	"	DEO	Lead	250ML	PW	G	P	NA	
	PD 08A Rm208 Sink	"	0603	DEO	Lead	250ML	PW	G	P	NA	
	PD 08B / /	"	"	DEO	Lead	250ML	PW	G	P	NA	

Relinquished By: _____	Count	Date: <u>6/4/21</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: <u>24</u>			
Relinquished By: _____		Date: _____	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
Received in Lab By: _____		Date: _____	Temp °C: _____			

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 P.O. Info: _____

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 Regulatory ID (SDWA/Permit #): _____

Order ID: _____
 Page 1 of 1

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	
	PD 09A Rm 205 Sink	6/4/21	0609	DEO	Lead	250ML	PW	G	P	NA	210017-17A
	PD 09B 1 1	"	1	DEO	Lead	250ML	PW	G	P	NA	
	PD 10A Rm 203 Sink	"	0615	DEO	Lead	250ML	PW	G	P	NA	
	PD 10B 1	"	1	DEO	Lead	250ML	PW	G	P	NA	
	PD 11A Rm 201 Sink	"	0616	DEO	Lead	250ML	PW	G	P	NA	
	PD 11B 1 1	"	1	DEO	Lead	250ML	PW	G	P	NA	
	PD 12A Nurse's Rm Sink	"	0617	DEO	Lead	250ML	PW	G	P	NA	
	PD 12B 1 1	"	1	DEO	Lead	250ML	PW	G	P	NA	
					Lead	250ML	PW	G	P	NA	

Refriniquished By:	Count	Date: <u>6/4/21</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:		Date: <u>6-7-21</u>	Temp °C: <u>24</u>			
Refriniquished By:		Date: _____	Temp °C: _____	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
Received in Lab By:		Date: _____	Temp °C: _____	Tests within holding times? Y / N		
		Date: _____	Temp °C: _____	40 mL VOA vials free of headspace? Y / N		

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Client Name: TEM Environmental, Inc. Order ID: _____

Address: 174 N. Brandon Drive Phone: 630-790-0880

Glendale Heights, IL 60139 Email: sgeneser@tem-inc.com

Contact Name: Steven Geneser P.O. Info: _____

Project Name: SD 58 - Lead Water Sampling

Address: 1436 Grant Street

Dewar's 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	
	PD 13A Work Room Sink	6/4/21	0619	DEO	Lead	250ML	PW	G	P	NA	
	PD 13B	"	"	DEO	Lead	250ML	PW	G	P	NA	210217-25A
	PD 14A Staff lounge sink 303	"	0623	DEO	Lead	250ML	PW	G	P	NA	
	PD 14B	"	"	DEO	Lead	250ML	PW	G	P	NA	
	PD 15A Rm 101 Kindergarten ^{west} sink	"	0624	DEO	Lead	250ML	PW	G	P	NA	
	PP 15B	"	"	DEO	Lead	250ML	PW	G	P	NA	
	PD 16A Rm 101 East sink	"	0625	DEO	Lead	250ML	PW	G	P	NA	
	PD 16B	"	"	DEO	Lead	250ML	PW	G	P	NA	✓ 32A

Relinquished By: _____	Count: _____	Date: <u>6/4/21</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: _____	Date: <u>6-7-21</u>	Temp °C: <u>24</u>	Acceptable: Y / N			
Relinquished By: _____	Date: _____	Temp °C: _____	Acceptable: Y / N	All containers in tact? Y / N	SDWA Sample Types D = Distribution E = Entry Point R = Raw C = Check S = Special M = Maximum Residence	
Received in Lab By: _____	Date: _____	Temp °C: _____	Acceptable: Y / N	Tests within holding times? Y / N		
	Date: _____	Temp °C: _____	Acceptable: Y / N	40 mL VOA vials free of headspace? Y / N		

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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	
	PD17A Rm100 Sink	6/4/21	0628	DEO	Lead	250ML	PW	G	P	NA	2106717-33A 4DA
	PD17B 1	"	1	DEO	Lead	250ML	PW	G	P	NA	
	PD18A Rm103 Sink	"	0630	DEO	Lead	250ML	PW	G	P	NA	
	PD18B Bm103 Sink	"	1	DEO	Lead	250ML	PW	G	P	NA	
	PD19A Rm105 Sink	"	0631	DEO	Lead	250ML	PW	G	P	NA	
	PP19B 1	"	1	DEO	Lead	250ML	PW	G	P	NA	
	PD20A Rm104 Sink	"	0638	DEO	Lead	250ML	PW	G	P	NA	
	PD20B 11	"	1	DEO	Lead	250ML	PW	G	P	NA	

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

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