

# 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

April 05, 2017

Roger Genschoreck  
Wight & Company  
2500 N. Frontage Rd.  
Darien, IL 60561

**Workorder: 1703K04**

TEL: (630) 739-6988

FAX:

RE: 05-4883-27 Winston Churchill Drinking Water Lead Analysis

Dear Roger Genschoreck:

Suburban Laboratories, Inc. received 22 sample(s) on 3/30/2017 for the analyses presented in the following report.

Customer has provided 250 mL volume sample bottles for all samples collected. Please note, all sample results that exceed 5.00 ug/L should be promptly reported to parents or guardians of all enrolled students. Results that are below 5.00 ug/L should be reported on the school website. Please refer to Public Act 099-0922 or the Illinois Department of Public Health for specific reporting requirements. Suburban Laboratories will forward all results to the IDPH within seven (7) business days from the date of this report.

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:** Wight & Company

**Report Date:** April 05, 2017

**Project Name:** 05-4883-27 Winston Churchill Drinking Water Lead Ana

**Workorder:** 1703K04

**Analyte:** Lead

**Matrix:** Drinking Water

Sample ID	Client Sample ID	Result	MRL	Units	Date & Time Water System Last Used	Date Collected	Date Analyzed
1703K04-001A	WC-01A	4.03	2.00	µg/L	03/28/17 17:30	3/29/2017	4/5/2017
1703K04-002A	WC-01B	2.30	2.00	µg/L	03/28/17 17:30	3/29/2017	4/5/2017
1703K04-003A	WC-02A	ND	2.00	µg/L	03/28/17 17:30	3/29/2017	4/5/2017
1703K04-004A	WC-02B	ND	2.00	µg/L	03/28/17 17:30	3/29/2017	4/5/2017
1703K04-005A	WC-03A	ND	2.00	µg/L	03/28/17 17:30	3/29/2017	4/5/2017
1703K04-006A	WC-03B	ND	2.00	µg/L	03/28/17 17:30	3/29/2017	4/5/2017
1703K04-007A	WC-04A	ND	2.00	µg/L	03/28/17 17:30	3/29/2017	4/5/2017
1703K04-008A	WC-04B	ND	2.00	µg/L	03/28/17 17:30	3/29/2017	4/5/2017
1703K04-009A	WC-05A	ND	2.00	µg/L	03/28/17 17:30	3/29/2017	4/5/2017
1703K04-010A	WC-05B	ND	2.00	µg/L	03/28/17 17:30	3/29/2017	4/5/2017
1703K04-011A	WC-06A	ND	2.00	µg/L	03/28/17 17:30	3/29/2017	4/5/2017
1703K04-012A	WC-06B	ND	2.00	µg/L	03/28/17 17:30	3/29/2017	4/5/2017
1703K04-013A	WC-07A	2.11	2.00	µg/L	03/28/17 17:30	3/29/2017	4/5/2017
1703K04-014A	WC-07B	ND	2.00	µg/L	03/28/17 17:30	3/29/2017	4/5/2017
1703K04-015A	WC-08A	2.35	2.00	µg/L	03/28/17 17:30	3/29/2017	4/5/2017
1703K04-016A	WC-08B	ND	2.00	µg/L	03/28/17 17:30	3/29/2017	4/5/2017
1703K04-017A	WC-09A	ND	2.00	µg/L	03/28/17 17:30	3/29/2017	4/5/2017
1703K04-018A	WC-09B	ND	2.00	µg/L	03/28/17 17:30	3/29/2017	4/5/2017
1703K04-019A	WC-10A	9.11	2.00	µg/L	03/28/17 17:30	3/29/2017	4/5/2017
1703K04-020A	WC-10B	7.01	2.00	µg/L	03/28/17 17:30	3/29/2017	4/5/2017
1703K04-021A	WC-11A	ND	2.00	µg/L	03/28/17 17:30	3/29/2017	4/5/2017
1703K04-022A	WC-11B	ND	2.00	µg/L	03/28/17 17:30	3/29/2017	4/5/2017

ND - Not Detected Down to the Laboratory Minimum Reporting Limit (MRL)



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**CHAIN OF CUSTODY RECORD #**

**140398**

Company Name  
Wight & Company  
2500 North Frontage Road  
Darien, IL 60561  
630-969-7000 Fax 630-969-7979  
rgenschoreck@wightco.com

**TURNAROUND TIME REQUESTED**  
 Normal  RUSH\* \*Additional Rush Charges Approved.  
\*Date & Time Needed: \_\_\_\_\_  
Normal TAT is specified on the price quotation or fee schedule. Rush work must be pre-approved and additional charges apply.  
Specify Regulatory Program: (Required)  None/Info Only  
 LUST  SRP  SDWA  
 503 Sludge  NPDES  MWRDGC  
 Disposal  Other\* \*Please specify in comment section below.

**ANALYSIS & METHOD REQUESTED**  
Enter an "X" in box below for request

Page 1 of 2  
PO No. **05-4883-27**  
Shipping Method  
Reporting Level (at additional charge) 1 2 3 4  
**LAB USE ONLY**  
SLI ORDER No. **1703K04**  
Sample containers supplied by customer?  Yes  
Temperature of Received Samples **18 °C**  
Samples received the same day as collection?  Yes

Project ID / Location  
**05-4883-27 WINSTON CHURCHILL**  
Project Manager (Report to)  
**R. GENSCHORECK**  
Sample Collector(s) Name  
**R. GENSCHORECK**

SAMPLE IDENTIFICATION *Use One Line Per Preservation & Container Type*	COLLECTION		MATRIX	GRAB/ COMP.	CONTAINERS		PRESERVATIVE	ANALYSIS & METHOD REQUESTED						
	DATE	TIME			Qty	SIZE & TYPE		1	2	3	4			
1 WC-01A SINK	3/29/17	0815	WATER		1	250ML	NONE	X						
2 WC-01B SINK	1/1	0815												
3 WC-02A "	1/1	0816												
4 WC-02B "	1/1	0816												
5 WC-03A FOUNTAIN	1/1	0817												
6 WC-03B	1/1	0817												
7 WC-04A	1/1	0822												
8 WC-04B	1/1	0822												
9 WC-05A	1/1	0825												
10 WC-05B	1/1	0825												
11 WC-06A	1/1	0827												
12 WC-06B	1/1	0827												012A

**MATRIX:** Drinking Water (DW), Soil (S), Waste Water (WW), Surface Water (SW), Ground Water (GW), Solid Waste (WA), Sludge (U), Wipe (P) **CONTAINER:** 2oz, 4oz, 8oz, 40ml Vial, 500ml, Liter (L), Tube, Glass (G), Plastic (P) **PRESERVATIVE:** H<sub>2</sub>SO<sub>4</sub>, HCl, HNO<sub>3</sub>, Methanol (MeOH), NaOH, Sodium Bisulfate (NaB), NaThio

**COMMENTS & SPECIAL INSTRUCTIONS:**  
WATER FLUSHED 3/28/17 5:30 PM

**CONDITION CODES**  
1. Improper/damaged container/cap  
2. Improper preservation  
3. Insufficient sample volume  
4. Headspace/air bubbles for VOCs  
5. Received past holding time  
6. Received frozen  
7. Label conflicts with COC

1. Relinquished By <i>R. Genschoreck</i>	Date <b>3/30/17</b>	2. Relinquished By	Date	3. Relinquished By	Date	4. Relinquished By	Date
Received By <i>Bill Johnson</i>	Time <b>12:03</b>	Received By	Time	Received By	Time	Received By	Time

**Wight & Company**  
 2500 North Frontage Road  
 Darien, IL 60561  
 630-969-7000 Fax 630-969-7979  
 rgenschoreck@wightco.com

Email Address: 05-4983-27 WINSTON CHURCHILL  
 Project ID / Location: 05-4983-27 WINSTON CHURCHILL  
 Project Manager (Report to): R. GENSCHORECK  
 Sample Collector(s) Name: R GENSCHORECK

**TURNAROUND TIME REQUESTED**  
 Normal  RUSH\* \*Additional Rush Charges Approved.  
 \*Date & Time Needed:  
 Normal TAT is specified on the price quotation or fee schedule. Rush work must be pre-approved and additional charges apply.  
 Specify Regulatory Program:  None/Info Only (Required)  
 LUST  SRP  SDWA  
 503 Sludge  NPDES  MWRDGC  
 Disposal  Other\* \*Please specify in comment section below.

**ANALYSIS & METHOD REQUESTED**  
 Enter an "X" in box below for request

Page 2 of 2  
 PO No.

Shipping Method  
 Reporting Level (at additional charge) 1 2 3 4

**LAB USE ONLY**

SLI ORDER No. 1703K04

Sample containers supplied by customer?  Yes

Temperature of Received Samples 18 °C

Samples received the same day as collection?  Yes

R	Condition	Split	LAB #
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SAMPLE IDENTIFICATION *Use One Line Per Preservation & Container Type*	COLLECTION		MATRIX	GRAB/ COMP.	CONTAINERS		PRESERVATIVE
	DATE	TIME			Qty	SIZE & TYPE	
1 WC-07A D. FOUNTAIN	3/29/17	0830	WATER		1	250 ML	NONE
2 WC-07B	1/1	0830					
3 WC-08A	1/1	0835					
4 WC-08B	1/1	0835					
5 WC-09A	1/1	0838					
6 WC-09B	1/1	0838					
7 WC-10A	1/1	0840					
8 WC-10B	1/1	0840					
9 WC-11A	1/1	0845					
10 WC-11B	1/1	0845					
11	1/1						
12	1/1						

**MATRIX:** Drinking Water (DW), Soil (S), Waste Water (WW), Surface Water (SW), Ground Water (GW), Solid Waste (WA), Sludge (U), Wipe (P) **CONTAINER:** 2oz, 4oz, 8oz, 40ml Vial, 500ml, Liter (L), Tube, Glass (G), Plastic (P) **PRESERVATIVE:** H<sub>2</sub>SO<sub>4</sub>, HCl, HNO<sub>3</sub>, Methanol (MeOH), NaOH, Sodium Bisulfate (NaB), NaThio

**COMMENTS & SPECIAL INSTRUCTIONS:**  
 WATER FLOSA GD 3/28/17 5:30 PM

- CONDITION CODES**
- 1. Improper/damaged container/cap
  - 2. Improper preservation
  - 3. Insufficient sample volume
  - 4. Headspace/air bubbles for VOCs
  - 5. Received past holding time
  - 6. Received frozen
  - 7. Label conflicts with COC

1. Relinquished By: R Amcharuk Date: 3-30-17  
 Received By: Bill Johnson  Ice present Time: 12:23

2. Relinquished By: \_\_\_\_\_ Date: \_\_\_\_\_  
 Received By: \_\_\_\_\_  Ice present Time: \_\_\_\_\_

3. Relinquished By: \_\_\_\_\_ Date: \_\_\_\_\_  
 Received By: \_\_\_\_\_  Ice present Time: \_\_\_\_\_

4. Relinquished By: \_\_\_\_\_ Date: \_\_\_\_\_  
 Received By: \_\_\_\_\_  Ice present Time: \_\_\_\_\_