

# 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

September 30, 2018

Terry McGhee  
Du Page Water Commission  
600 E. Butterfield Road  
Elmhurst, IL 60126-4642

**Workorder: 1808883**

TEL: (630) 340-0100

FAX: (630) 340-0120

RE: Non-Compliance Drinking Water Analysis

Dear Terry McGhee:

Suburban Laboratories, Inc. received 1 sample(s) on 8/9/2018 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





**Client:** Du Page Water Commission

**Date:** September 30, 2018

**Project:** Non-Compliance Drinking Water Analysis

**PO #:**

**WorkOrder:** 1808883

**QC Level:** LEVEL I

**Temperature of samples upon receipt at SLI:** 5 C

**Chain of Custody #:** ELEC

**General Comments:**

- All results reported in wet weight unless otherwise indicated. (dry = Dry Weight)
- Sample results relate only to the analytes of interest tested and to sample as received by the laboratory.
- Environmental compliance sample results meet the requirements of 35 IAC Part 186 unless otherwise indicated.
- Waste water analysis follows the rules set forth in 40 CFR part 136 except where otherwise noted.
- Accreditation by the State of Illinois is not an endorsement or a guarantee of the validity of data generated.
- For more information about the laboratories' scope of accreditation, please contact us at (708) 544-3260 or the Agency at (217) 782-6455.
- All radiological results are reported to the 95% confidence level.

**Abbreviations:**

- Reporting Limit: The concentration at which an analyte can be routinely detected on a day to day basis, and which also meets regulatory and client needs.
- Quantitation Limit: The lowest concentration at which results can be accurately quantitated.
- J: The analyte was positively identified above our Method Detection Limit and is considered detectable and usable; however, the associated numerical value is the approximate concentration of the analyte in the sample.
- ATC: Automatic Temperature Correction. - TNTC: Too Numerous To Count
- TIC: Tentatively Identified Compound (GCMS library search identification, concentration estimated to nearest internal standard).
- SS (Surrogate Standard): Quality control compound added to the sample by the lab.

**Method References:**

For a complete list of method references please contact us.

- E: USEPA Reference methods
- SW: USEPA, Test Methods for Evaluating Solid Waste (SW-846)
- M: Standard Methods for the Examination of Water and Wastewater
- USP: Latest version of United States Pharmacopeia

**Workorder Specific Comments:**

G = Samples subcontracted to Eurofins Eaton Analytical, Inc (800-332-4345), formerly Underwriters Laboratories, for some of the analysis requested.

524:

Sample 1808883-001B: S=The Laboratory Control Sample exceeded the upper acceptance limit for 1,2-Dichloroethane resulting in a high bias. There were no detects in the samples.



# Suburban Laboratories, Inc.

1950 S. Batavia Ave., Suite 150, Geneva, IL 60134 (708) 544-3260

## Laboratory Results

Client ID: Du Page Water Commission

Report Date: September 30, 2018

Project Name: Non-Compliance Drinking Water Analysis

Workorder: 1808883

Client Sample ID: 1-6

Matrix: DRINKING WATER

Lab ID: 1808883-001

Date Received: 08/09/2018 4:24 PM

Collection Date: 08/09/2018 12:00 AM

Parameter	Result	MCL	Limit	Qual.	Units	Dilution Factor	Date Analyzed	Batch ID
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### METALS BY ICP

Method: EPA-200.7-Rev 4.4, 1994

Analyst: src

Calcium	32,300		50.0		µg/L	1	08/15/2018 12:16 PM	54062
Hardness, Ca/Mg (As CaCO3)	127,000		0		µg/L	1	08/15/2018 12:16 PM	54062
Iron	ND	1,000	50.0		µg/L	1	08/15/2018 12:16 PM	54062
Magnesium	11,300		50.0	c	µg/L	1	08/15/2018 12:16 PM	54062
Sodium	8,420		300		µg/L	1	08/15/2018 12:16 PM	54062

### METALS BY ICPMS

Method: EPA-200.8-Rev 5.4, 1994

Analyst: mjs

Antimony	ND	6.00	2.00		µg/L	1	08/15/2018 12:43 AM	54062
Arsenic	0.561	10.0	0.500		µg/L	1	08/15/2018 12:43 AM	54062
Barium	26.2	2,000	5.00		µg/L	1	08/15/2018 12:43 AM	54062
Beryllium	ND	4.00	1.00		µg/L	1	08/15/2018 12:43 AM	54062
Cadmium	ND	5.00	3.00		µg/L	1	08/15/2018 12:43 AM	54062
Chromium	ND	100	5.00		µg/L	1	08/15/2018 12:43 AM	54062
Copper	ND	1,300	100		µg/L	1	08/15/2018 12:43 AM	54062
Lead	ND	15.0	2.00		µg/L	1	08/15/2018 12:43 AM	54062
Mercury	ND	2.00	0.100		µg/L	1	08/15/2018 12:43 AM	54062
Selenium	ND	50.0	5.00		µg/L	1	08/15/2018 12:43 AM	54062
Thallium	ND	2.00	2.00		µg/L	1	08/15/2018 12:43 AM	54062

### VOLATILE ORGANIC COMPOUNDS (REGULATED)

Method: EPA-524.2-Rev R4.1

Analyst: mkl

Benzene	ND	5.00	0.500		µg/L	1	08/10/2018 11:37 AM	R99290
Carbon tetrachloride	ND	5.00	0.500		µg/L	1	08/10/2018 11:37 AM	R99290
Chlorobenzene	ND	100	0.500		µg/L	1	08/10/2018 11:37 AM	R99290
1,4-Dichlorobenzene	ND	75.0	0.500		µg/L	1	08/10/2018 11:37 AM	R99290
1,2-Dichlorobenzene	ND	600	0.500		µg/L	1	08/10/2018 11:37 AM	R99290
1,2-Dichloroethane	ND	5.00	0.500	S	µg/L	1	08/10/2018 11:37 AM	R99290
1,1-Dichloroethene	ND	7.00	0.500	c	µg/L	1	08/10/2018 11:37 AM	R99290
cis-1,2-Dichloroethene	ND	70.0	0.500		µg/L	1	08/10/2018 11:37 AM	R99290
trans-1,2-Dichloroethene	ND	100	0.500		µg/L	1	08/10/2018 11:37 AM	R99290
1,2-Dichloropropane	ND	5.00	0.500		µg/L	1	08/10/2018 11:37 AM	R99290
Ethylbenzene	ND	700	0.500		µg/L	1	08/10/2018 11:37 AM	R99290
Methylene chloride	ND	5.00	0.500		µg/L	1	08/10/2018 11:37 AM	R99290
Styrene	ND	100	0.500		µg/L	1	08/10/2018 11:37 AM	R99290
Tetrachloroethene	ND	5.00	0.500		µg/L	1	08/10/2018 11:37 AM	R99290
Toluene	ND	1,000	0.500		µg/L	1	08/10/2018 11:37 AM	R99290
1,2,4-Trichlorobenzene	ND	70.0	0.500		µg/L	1	08/10/2018 11:37 AM	R99290



# Suburban Laboratories, Inc.

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## Laboratory Results

Client ID: Du Page Water Commission

Report Date: September 30, 2018

Project Name: Non-Compliance Drinking Water Analysis

Workorder: 1808883

Client Sample ID: 1-6

Matrix: DRINKING WATER

Lab ID: 1808883-001

Date Received: 08/09/2018 4:24 PM

Collection Date: 08/09/2018 12:00 AM

Parameter	Result	MCL	Report Limit	Qual.	Units	Dilution Factor	Date Analyzed	Batch ID	
<b>VOLATILE ORGANIC COMPOUNDS (REGULATED)</b>		Method: EPA-524.2-Rev R4.1			Analyst: mkl				
Trichloroethene	ND	5.00	0.500		µg/L	1	08/10/2018 11:37 AM	R99290	
1,1,1-Trichloroethane	ND	200	0.500		µg/L	1	08/10/2018 11:37 AM	R99290	
1,1,2-Trichloroethane	ND	5.00	0.500		µg/L	1	08/10/2018 11:37 AM	R99290	
Vinyl chloride	ND	2.00	0.500		µg/L	1	08/10/2018 11:37 AM	R99290	
m,p-Xylene	ND		0.500		µg/L	1	08/10/2018 11:37 AM	R99290	
o-Xylene	ND		0.500		µg/L	1	08/10/2018 11:37 AM	R99290	
Total Xylenes	ND	10,000	0.500		µg/L	1	08/10/2018 11:37 AM	R99290	
<u>Internal Quality Control Compounds</u>									
SS: 1,2-Dichlorobenzene-d4	99.0		70-130		%Rec	1	08/10/2018 11:37 AM	R99290	
SS: 4-Bromofluorobenzene	105		70-130		%Rec	1	08/10/2018 11:37 AM	R99290	
<b>VOLATILE ORGANIC COMPOUNDS (UNREGULATED)</b>		Method: EPA-524.2-Rev 4.1, 1995			Analyst: mkl				
Methyl tert-butyl ether	ND		0.500		µg/L	1	08/10/2018 11:37 AM	R99290	
<u>Internal Quality Control Compounds</u>									
SS: 1,2-Dichlorobenzene-d4	99.0		70-130		%Rec	1	08/10/2018 11:37 AM	R99290	
SS: 4-Bromofluorobenzene	105		70-130		%Rec	1	08/10/2018 11:37 AM	R99290	
<b>ORGANIC COMPOUNDS</b>		Method: MDOCDW-525.2-Rev			Analyst: maa				
Alachlor	U		0.10	G	ug/L	1	08/23/2018 2:34 AM	R100920	
Atrazine	U		0.10	G	ug/L	1	08/23/2018 2:34 AM	R100920	
Simazine	U		0.070	G	ug/L	1	08/23/2018 2:34 AM	R100920	
<b>ALKALINITY, TOTAL</b>		Method: SM-2320B-Rev 21st Ed, 1997			Analyst: CY				
Alkalinity, Total(As CaCO3)	107		20.0		mg/L CaCO3	1	08/14/2018 11:28 AM	R99292	
<b>TOTAL NITRATES (NITRATE+NITRITE)</b>		Method:			Analyst: pel				
Total Nitrates (as N)	.5	10.0	0		mg/L	1	08/10/2018 1:02 PM	R99194	
<b>PH METHOD 9041A (IN LABORATORY)</b>		Method: EPA-9041A-Rev 1, Jul-92			Analyst: pel				
pH	7			V c	pH Units	1	08/10/2018 1:02 PM	R99194	
<b>COLIFORM, PRESENCE-ABSENCE-COLILERT</b>		Method: SM-9223B-PA-Rev 1997 Rev. Online			Analyst: MMM				
E. coli	0		0		CFU/100ml	1	08/09/2018 4:55 PM	54053	
Total Coliform	0		0		CFU/100ml	1	08/09/2018 4:55 PM	54053	
<b>TURBIDITY</b>		Method: EPA-180.1-Rev 2.0, Aug-93			Analyst: src				



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## Laboratory Results

**Client ID:** Du Page Water Commission

**Report Date:** September 30, 2018

**Project Name:** Non-Compliance Drinking Water Analysis

**Workorder:** 1808883

**Client Sample ID:** 1-6

**Matrix:** DRINKING WATER

**Lab ID:** 1808883-001

**Date Received:** 08/09/2018 4:24 PM

**Collection Date:** 08/09/2018 12:00 AM

Parameter	Result	Report MCL Limit	Qual.	Units	Dilution Factor	Date Analyzed	Batch ID
TURBIDITY		Method: EPA-180.1-Rev 2.0, Aug-93			Analyst: src		
Turbidity	0.300	0.100	c	NTU	1	08/10/2018 4:55 PM	R99211



## Suburban Laboratories, Inc.

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# PREP DATES REPORT

**Client:** DuPage Water Commission  
**Project:** Non-Compliance Drinking Water

**Report Date:** September 30, 2018  
**Lab Order:** 1808883

Sample ID	Collection Date	Batch ID	Prep Method	Prep Test Name	TCLP Date	Prep Date
1808883-001A	8/9/2018	54062	TURB_METALS	Turbidity Check		8/10/2018
1808883-001D		54053	T_COLI_PR	Total Coliform Prep		8/9/2018



**Qualifiers:**

- \*/x Value exceeds Maximum Contaminant Level
- B Analyte detected in the associated Method Blank
- C Value is below Minimum Concentration Limit
- c Analyte not in SLI scope of accreditation
- E Estimated, detected above quantitation range
- G Refer to case narrative page for specific comments
- H Holding times for preparation or analysis exceeded
- J Analyte detected below quantitation limit (QL)
- N Tentatively identified compounds
- ND Not Detected at the Reporting Limit
- P Present
- Q Accreditation is not available from Wisconsin
- R RPD outside accepted recovery limits
- S Spike Recovery outside accepted recovery limits
- T Analyte detected in sample trip blank
- V EPA requires field analysis/filtration. Lab analysis would be considered past hold time.

## LABORATORY REPORT

If you have any questions concerning this report, please do not hesitate to call us at (800) 332-4345 or (574) 233-4777.

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## STATE CERTIFICATION LIST

State	Certification	State	Certification
Alabama	40700	Missouri	880
Alaska	IN00035	Montana	CERT0026
Arizona	AZ0432	Nebraska	NE-OS-05-04
Arkansas	IN00035	Nevada	IN00035
California	2920	New Hampshire*	2124
Colorado	IN035	New Jersey*	IN598
Colorado Radiochemistry	IN035	New Mexico	IN00035
Connecticut	PH-0132	New York*	11398
Delaware	IN035	North Carolina	18700
Florida*	E87775	North Dakota	R-035
Georgia	929	Ohio	87775
Hawaii	IN035	Oklahoma	D9508
Idaho	IN00035	Oregon (Primary AB)*	4074-001
Illinois*	200001	Pennsylvania*	68-00466
Illinois Microbiology	17767	Puerto Rico	IN00035
Illinois Radiochemistry	IN00035	Rhode Island	LAO00343
Indiana Chemistry	C-71-01	South Carolina	95005
Indiana Microbiology	M-76-07	South Dakota	IN00035
Iowa	098	Tennessee	TN02973
Kansas*	E-10233	Texas*	T104704187-15-8
Kentucky	90056	Texas/TCEQ	TX207
Louisiana*	LA180008	Utah*	IN00035
Maine	IN00035	Vermont	VT-8775
Maryland	209	Virginia*	460275
Massachusetts	M-IN035	Washington	C837
Michigan	9926	West Virginia	9927 C
Minnesota*	018-999-338	Wisconsin	999766900
Mississippi	IN035	Wyoming	IN035
EPA	IN00035		

\*NELAP/TNI Recognized Accreditation Bodies

**NELAC NARRATIVE PAGE**

Client: Suburban Laboratories

Report #: 426694NP

Eurofins Eaton Analytical, Inc. is a NELAP accredited laboratory. All reported results meet the requirements of the NELAC standards, unless otherwise noted.

EEA contact person: Traci Chlebowski

NELAP requires complete reporting of deviations from method requirements, regardless of the suspected impact on the data. Quality control failures not reported within the report summary are noted here.

There were no quality control failures.

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---

[Redacted Signature]	ASM	09/12/2018
Authorized Signature	Title	Date

110 South Hill Street  
 South Bend, IN 46617  
 Tel: (574) 233-4777  
 Fax: (574) 233-8207  
 1 800 332 4345

## Laboratory Report

Client: Suburban Laboratories

Attn: Pat Rodriguez  
 1950 South Batavia Avenue  
 Suite 150  
 Geneva, IL 60134

Report: 426694  
 Priority: Standard Written  
 Status: Final  
 PWS ID: Not Supplied

Sample Information					
EEA ID #	Client ID	Method	Collected Date / Time	Collected By:	Received Date / Time
4028186	1808883-001F	525.2	08/09/18 00:00	Client	08/16/18 11:15

### Report Summary

Note: Sample container was provided by the client.

Note: The samples submitted for analysis were received at a temperature of 6.6°C. The client was notified of the situation, and analysis was authorized by Pat Rodriguez of Suburban Labs.

Detailed quantitative results are presented on the following pages. The results presented relate only to the samples provided for analysis.

We appreciate the opportunity to provide you with this analysis. If you have any questions concerning this report, please do not hesitate to call Traci Chlebowski at (574) 233-4777.

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 *ASM*  
 \_\_\_\_\_  
 Authorized Signature Title

\_\_\_\_\_  
 09/12/2018  
 Date

Client Name: Suburban Laboratories  
 Report #: 426694

Sampling Point: 1808883-001F

PWS ID: Not Supplied

Semi-volatile Organic Chemicals									
Analyte ID #	Analyte	Method	Reg Limit	MRL†	Result	Units	Preparation Date	Analyzed	EEA ID #
15972-60-8	Alachlor	525.2	2 *	0.1	< 0.1	ug/L	08/21/18 08:00	08/23/18 02:34	4028186
1912-24-9	Atrazine	525.2	3 *	0.1	< 0.1	ug/L	08/21/18 08:00	08/23/18 02:34	4028186
122-34-9	Simazine	525.2	4 *	0.07	< 0.07	ug/L	08/21/18 08:00	08/23/18 02:34	4028186

† EEA has demonstrated it can achieve these report limits in reagent water, but can not document them in all sample matrices.

<b>Reg Limit Type:</b>	MCL	SMCL	AL
<b>Symbol:</b>	*	^	!

## Lab Definitions

**Continuing Calibration Check Standard (CCC) / Continuing Calibration Verification (CCV) / Initial Calibration Verification Standard (ICV) / Initial Performance Check (IPC)** - is a standard containing one or more of the target analytes that is prepared from the same standards used to calibrate the instrument. This standard is used to verify the calibration curve at the beginning of each analytical sequence, and may also be analyzed throughout and at the end of the sequence. The concentration of continuing standards may be varied, when prescribed by the reference method, so that the range of the calibration curve is verified on a regular basis. CCL, CCM, and CCH are the CCC standards at low, mid, and high concentration levels, respectively.

**Internal Standards (IS)** - are pure compounds with properties similar to the analytes of interest, which are added to field samples or extracts, calibration standards, and quality control standards at a known concentration. They are used to measure the relative responses of the analytes of interest and surrogates in the sample, calibration standard or quality control standard.

**Laboratory Duplicate (LD)** - is a field sample aliquot taken from the same sample container in the laboratory and analyzed separately using identical procedures. Analysis of laboratory duplicates provides a measure of the precision of the laboratory procedures.

**Laboratory Fortified Blank (LFB) / Laboratory Control Sample (LCS)** - is an aliquot of reagent water to which known concentrations of the analytes of interest are added. The LFB is analyzed exactly the same as the field samples. LFBs are used to determine whether the method is in control. FBL, FBM, and FBH are the LFB samples at low, mid, and high concentration levels, respectively.

**Laboratory Method Blank (LMB) / Laboratory Reagent Blank (LRB)** - is a sample of reagent water included in the sample batch analyzed in the same way as the associated field samples. The LMB is used to determine if method analytes or other background contamination have been introduced during the preparation or analytical procedure. The LMB is analyzed exactly the same as the field samples.

**Laboratory Trip Blank (LTB) / Field Reagent Blank (FRB)** - is a sample of laboratory reagent water placed in a sample container in the laboratory and treated as a field sample, including storage, preservation, and all analytical procedures. The FRB/LTB container follows the collection bottles to and from the collection site, but the FRB/LTB is not opened at any time during the trip. The FRB/LTB is primarily a travel blank used to verify that the samples were not contaminated during shipment.

**Matrix Spike Duplicate Sample (MSD) / Laboratory Fortified Sample Matrix Duplicate (LFSMD)** - is a sample aliquot taken from the same field sample source as the Matrix Spike Sample to which known quantities of the analytes of interest are added in the laboratory. The MSD is analyzed exactly the same as the field samples. Analysis of the MSD provides a measure of the precision of the laboratory procedures in a specific matrix. SDL, SDM, and SDH / LFSMDL, LFSMDM, and LFSMDH are the MSD or LFSMD at low, mid, and high concentration levels, respectively.

**Matrix Spike Sample (MS) / Laboratory Fortified Sample Matrix (LFSM)** - is a sample aliquot taken from field sample source to which known quantities of the analytes of interest are added in the laboratory. The MS is analyzed exactly the same as the field samples. The purpose is to demonstrate recovery of the analytes from a sample matrix to determine if the specific matrix contributes bias to the analytical results. MSL, MSM, and MSH / LFSML, LFSMM, and LFSMH are the MS or LFSM at low, mid, and high concentration levels, respectively.

**Quality Control Standard (QCS) / Second Source Calibration Verification (SSCV)** - is a solution containing known concentrations of the analytes of interest prepared from a source different from the source of the calibration standards. The solution is obtained from a second manufacturer or lot if the lot can be demonstrated by the manufacturer as prepared independently from other lots. The QCS sample is analyzed using the same procedures as field samples. The QCS is used as a check on the calibration standards used in the method on a routine basis.

**Reporting Limit Check (RLC) / Initial Calibration Check Standard (ICCS)** - is a procedural standard that is analyzed each day to evaluate instrument performance at or below the minimum reporting limit (MRL).

**Surrogate Standard (SS) / Surrogate Analyte (SUR)** - is a pure compound with properties similar to the analytes of interest, which is highly unlikely to be found in any field sample, that is added to the field samples, calibration standards, blanks and quality control standards before sample preparation. The SS is used to evaluate the efficiency of the sample preparation process.



# CHAIN OF CUSTODY RECORD



Omega COCID 18231

PAGE: 1

OF: 1

### ADDRESS

Suburban Laboratories, Inc.  
1950 S. Batavia Ave., Suite 150  
Geneva, IL 60134  
TEL: (708) 544-3260  
FAX: (708) 544-8587  
Website: www.suburbanlabs.com

351558  
~~426381~~ 426694  
SS 8-2018

SUB CONTRACTOR: <b>EUROFINS</b>	COMPANY: <b>Eurofins Eaton Analytical</b>	SPECIAL INSTRUCTIONS / COMMENTS:  <i>Alachlor Atrazine Simazine Only</i>
ADDRESS: <b>110 South Hill Street</b>		
CITY, STATE, ZIP: <b>South Bend, IN 46617</b>		
PHONE: <b>(574) 233-4777</b> FAX: <b>(574) 233-8207</b> EMAIL:		
ACCOUNT #:		

ITEM #	SAMPLE ID	CLIENT SAMPLE ID	BOTTLE TYPE	MATRIX	DATE COLLECTED	NUMBER OF CONTAINERS	COMMENTS: Methanol Preserved Weights HOT Sample Notation, Additional Sample Description.
1	1808883-001F 525_SUB (E525.2)	1-6 <b>(1)</b>	A-L-NS	W <b>4028186</b>	8/9/2018	1	525_SUB(3/29): ALACL ATRAZINE SIMAZINE

**Relinquished COC was not signed at  
"Relinquished by" by Client**

**Client Provided Sample Container**  
8-17-18 EMAILED TEMP TO P. RODRIGUEZ <sup>TC</sup>

8/20/18 OK to continue per

Relinquished By: <i>[Signature]</i>	Date: <i>8/16/18</i>	Time: <i>1115</i>	Received By: <i>[Signature]</i>	Date: <i>8/16/18</i>	Time: <i>1115</i>	REPORT TRANSMITTAL DESIRED: <input type="checkbox"/> HARDCOPY (extra cost) <input type="checkbox"/> FAX <input type="checkbox"/> EMAIL <input type="checkbox"/> ONLINE <sup>TC</sup>
Relinquished By:	Date:	Time:	Received By:	Date:	Time:	
Relinquished By:	Date:	Time:	Received By:	Date:	Time:	
TAT:    Standard <input type="checkbox"/> RUSH    Next BD <input type="checkbox"/> 2nd BD <input type="checkbox"/> 3rd BD <input type="checkbox"/>						FOR LAB USE ONLY Temp of samples <i>6.6</i> °C    Attempt to Cool? <i>ice</i> Comments: <i>styrofoam cooler broke in transit</i> <i>dm</i>
Note: RUSH requests will incur surcharges!						



# SUBURBAN LABORATORIES, Inc.

1950 S. Batavia Ave. Geneva, IL 60134

Tel. 708.544.3260

Fax: 708.544.8587

Toll Free: 800.783.LABS

www.suburbanlabs.com

## CHAIN OF CUSTODY RECORD

# Electronic Version

Company Name **DUPAGE WATER COMMISSION**

Company Address **600 E. BUTTERFIELD RD**

City **ELMHURST** State **IL** Zip **60126**

Phone **630-834-0100** Fax **630-834-0120**  Fax Report

Email Address **mcghee@dpwc.org**  Email Report

Project ID / Location **Safe Water Test #1**

Project Manager (Report to) **TERRY MCGHEE**

Sample Collector(s) **JASON UNGER**

**TURNAROUND TIME REQUESTED**

Normal  RUSH\* \*Additional Rush Charges Approved.

\*Date & Time Needed:  
Normal TAT is 5-7 work days for most work. 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

Pesticides	
VOCs	
pH (IN LAB) & Total Nitrates	
Cl, SO4, TDS, Turbidity	
Metals (ICP & ICPMS)	
Total Coliforms (Presence / Absence)	

Page **1** of **1**

PO No. **ORDER # 1**

Shipping Method

QC Reporting Level  1  2  3

**LAB USE ONLY**

SLI Order No. **1808883**

Sample containers supplied by customer?  Yes

Temperature of Received Samples **5** °C

Samples received within 24 hours of collection?  Yes

R	Condition	Spill	LAB #
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SAMPLE IDENTIFICATION (Please use 1 line per container type)	COLLECTION		MATRIX	GRAB/ COMP.	CONTAINERS		PRESERVATIVE	Pesticides	VOCs	pH (IN LAB) & Total Nitrates	Cl, SO4, TDS, Turbidity	Metals (ICP & ICPMS)	Total Coliforms (Presence / Absence)
	DATE	TIME			Qty	SIZE & TYPE							
1 #1			DW	GRAB/	2	Amber, Glass	NaSulf+HCL	X					
2 #2			DW	GRAB/	2	40ml Vials, G	HCL		x				
3 #3			DW	GRAB/	1	8ozp	UNP			x			
4 #4			DW	GRAB/	1	LP	UNP				x		
5 #5			DW	GRAB/	1	LP	UNP					x	
6 #6			DW	GRAB/	1	120mlp	NaThioSulf						x
7													
8													
9													
10													
11													
12													

**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:**

PLEASE FILL IN HIGHLIGHTED AREAS

- CONDITION CODES**
- Improper/damaged container/cap
  - Improper preservation
  - Insufficient sample volume
  - Headspace/air bubbles for VOCs
  - Received past holding time
  - Received frozen
  - Label conflicts with COC

1. Relinquished By <b>[Signature]</b>	Date <b>8-9-18</b>	2. Relinquished By <b>[Signature]</b>	Date <b>8-9-18</b>	3. Relinquished By	Date	4. Relinquished By	Date
Received By <b>[Signature]</b>	Time <b>15:10</b>	Received By <b>[Signature]</b>	Time <b>16:24</b>	Received By	Time	Received By	Time