Intended for Mr. Adam Parisi Assistant Superintendent for Finance and Operations Mount Prospect School District 57 701 West Gregory Mt. Prospect, IL 60056 Date April 2017

Project Number 21 42941A

Mount Prospect School District 57 701 West Gregory Mt. Prospect, Illinois 60056 DRINKING WATER TESTING AT WESTBROOK ELEMENTARY SCHOOL





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ACRONYMS AND ABBREVIATIONS

AL	Action Level
EMT	Environmental Monitoring Technologies
IDPH	Illinois Department of Public Health
IL ELAP	Illinois Environmental Laboratory Accreditation Program
ml	milliliter
ppb	parts per billion
Ramboll Environ	Ramboll Environ US Corporation
NELAP	National Environmental Laboratory Accreditation Program
SD 57	Mount Prospect School District 57
RL	Reporting Limit
Unit Conversion	1 ppb = 0.001 mg/L (15 ppb = 0.015 mg/L)
USEPA	United States Environmental Protection Agency

1. INTRODUCTION

The following report summarizes the findings of the lead in drinking water testing conducted for the Mount Prospect School District (SD 57) at Westbrook Elementary School.

A total of eighty-six (86) water samples were collected from Westbrook Elementary School. Sampling locations included all fountains, sinks used for food preparation and sinks present in rooms occupied by students of kindergarten age or lower or rooms that maybe used by these students in the future. These locations were identified on building floor plans by SD 57.

Samples were collected on April 14, 2017 in new, sealed 250 milliliter (ml) bottles after the water was stagnant in the building piping for a minimum of 8 hours, but not more than 18 hours. All samples were collected from the fixtures as "first draw" and "flush". The flush sample was collected approximately 30 seconds following the first draw sample. In the case of multiple faucets draining to the same drain, only one flush sample is required to be collected. Each sample bottle was labeled with a unique sampling number specific for each individual fixture tested. Samples listed with a 'P' are first draw and samples listed with an 'F' are flush samples. Samples were submitted using chain-of-custody forms provided by the laboratory.

Samples were analyzed by Environmental Monitoring Technologies (EMT) located in Morton Grove, IL, using Lab Method 200.8. This method has a Reporting Limit (RL) of 2 parts per billion (ppb) for lead. EMT participates in the Illinois Environmental Laboratory Accreditation Program (IL ELAP) and National Environmental Laboratory Accreditation Program (NELAP) accreditation number 100256, certificate number 003674.

Laboratory reports are included in Appendix A. School building floor plans noting the sample locations are included in Appendix B.

Samples were collected by Mr. Chien-Ju Wu and Mr. Kit Carson, Associates with Ramboll Environ US Corporation (Ramboll Environ). Project management was performed by Mr. Robert Livingston, RS, LEHP Manager with Ramboll Environ. Project oversight was provided by Mr. Robert Rottersman, MS, CIH Principal with Ramboll Environ.

2. **RESULTS**

A total of eighty-six (86) water samples were collected from Westbrook Elementary School. All of the samples were found to have lead concentrations below the Illinois Department of Public Health (IDPH) reporting limit of 5 ppb.

3. CONCLUSIONS

Eighty-six (86) water samples were collected at Westbrook Elementary School on April 14, 2017. All of the samples were below the current IDPH requirement of 5 ppb lead.

Based on the results of the sampling and in accordance with the new IDPH requirements, SD 57 is required to:

- 1. Post the sample results reported to be less than (<) 5 ppb on the School Districts website at a minimum,
- 2. SD 57 <u>must</u> submit these sample results by emailing this report to the IDPH at the following address: dph.leadh2o@illinois.gov. IDPH requires results be submitted within 7 days.

If you have any questions regarding this report, please do not hesitate to contact us.

Sincerely,

Ramboll Environ US Corporation

Robert M. Livingston, RS, LEHP Manager D 312.288.3844 rlivington@ramboll.com

Reviewed by,

Robert B. Rottersman, MS, CIH Principal D 312.288.3857 rrottersman@ramboll.com

APPENDIX A LABORATORY REPORTS



8100 N. Austin Avenue Morton Grove, IL 60053-3203 P 847.967.6666 800.246.0663 F 847.967.6735 www.emt.com

Bob Livingston Ramboll Environ 333 West Wacker Drive, Suite 2700 Chicago, IL 60606 April 21, 2017

Work Order: 17D0649

RE: Drinking Water Analysis 21-42941A Westbrook

Dear Bob Livingston:

Enclosed are the analytical reports for the EMT Work Order listed. Also included with this analytical report is a copy of the chain of custody associated with these samples. If you have any questions, please contact me.

Sincerely,

Ti GE

Tim Witrzek Project Manager 847.967.6666

Approved for release: 4/21/2017 11:50:40AM

Approved by,

Matthew Gregory Technical Manager

The contents of this report apply to the sample(s) analyzed. No duplication is allowed except in its entirety. Reporting limits are adjusted for sample size used, dilutions and moisture content, if applicable.

State of Illinois, NELAP Accredited Lab No. 100256, Cert No. 003674



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8100 N. Austin Avenue Morton Grove, IL 60053-3203 P 847.967.6666 800.246.0663 F 847.967.6735 www.emt.com

Case Narrative

Sample Summary

Date: 04/21/2017

Client: Ramboll Environ Project: Drinking Water Analysis 21-42941A Westbrook Work Order: 17D0649

All reported results are within defined laboratory quality control objectives unless listed below or otherwise qualified in this report.

		Sample Summa	ry		
Sample ID	Laboratory ID	Matrix	Date Sampled	Last Time Used:	Date Received
110-SK-P	17D0649-01	Drinking Water	04/14/17 07:26	04/13/17 22:00	04/14/17 16:45
110-DF-P	17D0649-02	Drinking Water	04/14/17 07:27	04/13/17 22:00	04/14/17 16:45
110-DF-F	17D0649-03	Drinking Water	04/14/17 07:27	04/13/17 22:00	04/14/17 16:45
108-SK-P	17D0649-04	Drinking Water	04/14/17 07:30	04/13/17 22:00	04/14/17 16:45
108-DF-P	17D0649-05	Drinking Water	04/14/17 07:31	04/13/17 22:00	04/14/17 16:45
108-DF-F	17D0649-06	Drinking Water	04/14/17 07:31	04/13/17 22:00	04/14/17 16:45
BRB1-WC-P	17D0649-07	Drinking Water	04/14/17 07:42	04/13/17 22:00	04/14/17 16:45
BRB1-WC-F	17D0649-08	Drinking Water	04/14/17 07:42	04/13/17 22:00	04/14/17 16:45
BRG1-WC-P	17D0649-09	Drinking Water	04/14/17 07:49	04/13/17 22:00	04/14/17 16:45
BRG1-WC-F	17D0649-10	Drinking Water	04/14/17 07:49	04/13/17 22:00	04/14/17 16:45
106-SK-P	17D0649-11	Drinking Water	04/14/17 07:50	04/13/17 22:00	04/14/17 16:45
106-DF-P	17D0649-12	Drinking Water	04/14/17 07:51	04/13/17 22:00	04/14/17 16:45
106-DF-F	17D0649-13	Drinking Water	04/14/17 07:51	04/13/17 22:00	04/14/17 16:45
104-SK-P	17D0649-14	Drinking Water	04/14/17 07:52	04/13/17 22:00	04/14/17 16:45
104-DF-P	17D0649-15	Drinking Water	04/14/17 07:53	04/13/17 22:00	04/14/17 16:45
104-DF-F	17D0649-16	Drinking Water	04/14/17 07:53	04/13/17 22:00	04/14/17 16:45
105-SK-P	17D0649-17	Drinking Water	04/14/17 07:55	04/13/17 22:00	04/14/17 16:45
105-DF-P	17D0649-18	Drinking Water	04/14/17 07:56	04/13/17 22:00	04/14/17 16:45
105-DF-F	17D0649-19	Drinking Water	04/14/17 07:56	04/13/17 22:00	04/14/17 16:45
102-SK-P	17D0649-20	Drinking Water	04/14/17 07:58	04/13/17 22:00	04/14/17 16:45
102-DF-P	17D0649-21	Drinking Water	04/14/17 07:59	04/13/17 22:00	04/14/17 16:45
102-DF-F	17D0649-22	Drinking Water	04/14/17 07:59	04/13/17 22:00	04/14/17 16:45
103-SK-P	17D0649-23	Drinking Water	04/14/17 08:04	04/13/17 22:00	04/14/17 16:45
103-DF-P	17D0649-24	Drinking Water	04/14/17 08:05	04/13/17 22:00	04/14/17 16:45
103-DF-F	17D0649-25	Drinking Water	04/14/17 08:05	04/13/17 22:00	04/14/17 16:45
101-SK-P	17D0649-26	Drinking Water	04/14/17 08:08	04/13/17 22:00	04/14/17 16:45
101-DF-P	17D0649-27	Drinking Water	04/14/17 08:09	04/13/17 22:00	04/14/17 16:45
101-DF-F	17D0649-28	Drinking Water	04/14/17 08:09	04/13/17 22:00	04/14/17 16:45
BRB2-WC-P	17D0649-29	Drinking Water	04/14/17 08:18	04/13/17 22:00	04/14/17 16:45
BRB2-WC-F	17D0649-30	Drinking Water	04/14/17 08:18	04/13/17 22:00	04/14/17 16:45
BRG2-WC-P	17D0649-31	Drinking Water	04/14/17 08:15	04/13/17 22:00	04/14/17 16:45
BRG2-WC-F	17D0649-32	Drinking Water	04/14/17 08:15	04/13/17 22:00	04/14/17 16:45
115-SK1-P	17D0649-33	Drinking Water	04/14/17 08:21	04/13/17 22:00	04/14/17 16:45
115-SK1-F	17D0649-34	Drinking Water	04/14/17 08:21	04/13/17 22:00	04/14/17 16:45
115-SK2-P	17D0649-35	Drinking Water	04/14/17 08:22	04/13/17 22:00	04/14/17 16:45

Environmental Monitoring and Technologies, Inc.

8100 N. Austin Avenue	Morton Grove, IL 60053-	3203 P 847.967.6	6666 800.246.0663	F 847.967.6735	www.emt.com
114-SK-P	17D0649-36	Drinking Water	04/14/17 08:25 04/	(13/17 22:00	04/14/17 16:45
114-DF-P	17D0649-37	Drinking Water		/13/17 22:00	04/14/17 16:45
114-DF-F	17D0649-38	Drinking Water	04/14/17 08:26 04/	/13/17 22:00	04/14/17 16:45
117-SK1-P	17D0649-39	Drinking Water	04/14/17 08:30 04/	/13/17 22:00	04/14/17 16:45
117-SK1-F	17D0649-40	Drinking Water	04/14/17 08:31 04/	/13/17 22:00	04/14/17 16:45
117-SK2-P	17D0649-41	Drinking Water	04/14/17 08:31 04/	/13/17 22:00	04/14/17 16:45
116-SK-P	17D0649-42	Drinking Water	04/14/17 08:33 04/	/13/17 22:00	04/14/17 16:45
116-DF-P	17D0649-43	Drinking Water	04/14/17 08:34 04/	/13/17 22:00	04/14/17 16:45
116-DF-F	17D0649-44	Drinking Water	04/14/17 08:34 04/	/13/17 22:00	04/14/17 16:45
213-SK-P	17D0649-45	Drinking Water	04/14/17 08:48 04/	/13/17 22:00	04/14/17 16:45
213-SK-F	17D0649-46	Drinking Water	04/14/17 08:48 04/	/13/17 22:00	04/14/17 16:45
211-SK-P	17D0649-47	Drinking Water	04/14/17 08:51 04/	/13/17 22:00	04/14/17 16:45
211-DF-P	17D0649-48	Drinking Water	04/14/17 08:52 04/	/13/17 22:00	04/14/17 16:45
211-DF-F	17D0649-49	Drinking Water	04/14/17 08:52 04/	/13/17 22:00	04/14/17 16:45
209-SK-P	17D0649-50	Drinking Water	04/14/17 08:54 04/	/13/17 22:00	04/14/17 16:45
209-DF-P	17D0649-51	Drinking Water	04/14/17 08:55 04/	/13/17 22:00	04/14/17 16:45
209-DF-F	17D0649-52	Drinking Water	04/14/17 08:55 04/	/13/17 22:00	04/14/17 16:45
BRG3-WC-P	17D0649-53	Drinking Water	04/14/17 08:57 04/	/13/17 22:00	04/14/17 16:45
BRG3-WC-F	17D0649-54	Drinking Water	04/14/17 08:57 04/	/13/17 22:00	04/14/17 16:45
BRB3-WC-P	17D0649-55	Drinking Water	04/14/17 09:00 04/	13/17 22:00	04/14/17 16:45
BRB3-WC-F	17D0649-56	Drinking Water	04/14/17 09:00 04/	13/17 22:00	04/14/17 16:45
206-SK-P	17D0649-57	Drinking Water	04/14/17 09:01 04/	13/17 22:00	04/14/17 16:45
206-DF-P	17D0649-58	Drinking Water	04/14/17 09:02 04/	/13/17 22:00	04/14/17 16:45
206-DF-F	17D0649-59	Drinking Water	04/14/17 09:02 04/	13/17 22:00	04/14/17 16:45
204-SK-P	17D0649-60	Drinking Water	04/14/17 09:04 04/	/13/17 22:00	04/14/17 16:45
204-DF-P	17D0649-61	Drinking Water	04/14/17 09:05 04/	/13/17 22:00	04/14/17 16:45
204-DF-F	17D0649-62	Drinking Water	04/14/17 09:05 04/	/13/17 22:00	04/14/17 16:45
205-SK-P	17D0649-63	Drinking Water	04/14/17 09:07 04/	/13/17 22:00	04/14/17 16:45
205-DF-P	17D0649-64	Drinking Water	04/14/17 09:08 04/	/13/17 22:00	04/14/17 16:45
205-DF-F	17D0649-65	Drinking Water	04/14/17 09:08 04/	/13/17 22:00	04/14/17 16:45
202-SK-P	17D0649-66	Drinking Water	04/14/17 09:12 04/	/13/17 22:00	04/14/17 16:45
202-DF-P	17D0649-67	Drinking Water	04/14/17 09:13 04/	/13/17 22:00	04/14/17 16:45
202-DF-F	17D0649-68	Drinking Water	04/14/17 09:13 04/	/13/17 22:00	04/14/17 16:45
203-SK-P	17D0649-69	Drinking Water	04/14/17 09:18 04/	/13/17 22:00	04/14/17 16:45
203-DF-P	17D0649-70	Drinking Water	04/14/17 09:19 04/	13/17 22:00	04/14/17 16:45
203-DF-F	17D0649-71	Drinking Water	04/14/17 09:19 04/	13/17 22:00	04/14/17 16:45
201-SK-P	17D0649-72	Drinking Water	04/14/17 09:22 04/	13/17 22:00	04/14/17 16:45
201-DF-P	17D0649-73	Drinking Water	04/14/17 09:23 04/	13/17 22:00	04/14/17 16:45
201-DF-F	17D0649-74	Drinking Water	04/14/17 09:23 04/	13/17 22:00	04/14/17 16:45
BRG4-WC-P	17D0649-75	Drinking Water	04/14/17 09:28 04/	13/17 22:00	04/14/17 16:45
BRG4-WC-F	17D0649-76	Drinking Water	04/14/17 09:28 04/	13/17 22:00	04/14/17 16:45
BRR4-DF-P	17D0649-77	Drinking Water	04/14/17 09:30 04/	13/17 22:00	04/14/17 16:45
BRB4-DF-F	17D0649-78	Drinking Water	04/14/17 09:30 04/	13/17 22:00	04/14/17 16:45
220-SK-P	17D0649-79	Drinking Water	04/14/17 09:36 04/	13/17 22:00	04/14/17 16:45
220-DF-P	17D0649-80	Drinking Water	04/14/17 09:37 04/	13/17 22:00	04/14/17 16:45
220-DF-F	17D0649-81	Drinking Water	04/14/17 09:37 04/	13/17 22:00	04/14/17 16:45



8100 N. Austin Avenue	Morton Grove, IL 60053-3203	P 847.967.6666	800.246.0663	F 847.967.6735	www.emt.com
221-SK-P	17D0649-82	Drinking Water	04/14/17 09:39 0	04/13/17 22:00	04/14/17 16:45
221-DF-P	17D0649-83	Drinking Water	04/14/17 09:40 0	04/13/17 22:00	04/14/17 16:45
221-DF-F	17D0649-84	Drinking Water	04/14/17 09:40 0	04/13/17 22:00	04/14/17 16:45
222-SK-P	17D0649-85	Drinking Water	04/14/17 09:43 0	04/13/17 22:00	04/14/17 16:45
222-SK-F	17D0649-86	Drinking Water	04/14/17 09:43 0	04/13/17 22:00	04/14/17 16:45

Narrative

Sample results only relate to the to the sample received at the laboratory and analytes of interest tested.

Work Order: 17D0649

The samples were received on 04/14/17 16:45. The samples arrived in good condition and properly preserved. The temperature of the cooler at receipt was

CoolerTemp C°Default Cooler22.4

Refer to Qualifiers and Definitions for quality and analytical clarifications or deviations.



venue M	orton Grov	/e, IL 60	053-3	203 P 8	47.967.6666	800.246.0663	F 847.967.	6735	www.emt.com	
			С	lient Sar	nple Result	S				
Drinking Wa	ater Analysis	i				Report Date	: 04/21/2017			
17D0649										
	F	EMT Reporting					Date/Time			
	Result	Limit	Qual	Units			Analyzed	Batch	Analyst	
		ast Time	Used:	4/13/2017	10:00:00PI					
	2.02	2.00		ppb			04/18/17 13:11	B7D0555	MLB	
		ast Time	Used:	4/13/2017	10:00:00PI		-			
E200.8	< 2.00	2.00	U	ppb		(04/18/17 13:12	B7D0555	MLB	
		ast Time	Used:	4/13/2017	10:00:00PI					
E200.8	< 2.00	2.00	U	ppb		(04/18/17 13:14	B7D0555	MLB	
		ast Time	Used:	4/13/2017	10:00:00PI		-			
E200.8	< 2.00	2.00	U	ppb		(04/18/17 13:15	B7D0555	MLB	
		ast Time	Used:	4/13/2017	10:00:00PI		-			
E200.8	< 2.00	2.00	U	ppb		(04/18/17 13:16	B7D0555	MLB	
		ast Time	Used:	4/13/2017	10:00:00PI		-			
E200.8	< 2.00	2.00	U	ppb		ſ	04/18/17 13:17	B7D0555	MLB	
	Ramboll Er Drinking Wi 21-42941A 17D0649 110-SK-P 4/14/2017 250 ml bott E200.8 110-DF-P 4/14/2017 250 ml bott E200.8 110-DF-F 4/14/2017 250 ml bott E200.8 108-SK-P 4/14/2017 250 ml bott E200.8 108-DF-P 4/14/2017 250 ml bott E200.8	Ramboll Environ Drinking Water Analysis 21-42941A Westbrook 17D0649 Fesult 110-SK-P 4/14/2017 7:26:00ANL 250 ml bottle 200.8 2.02 110-DF-P 4/14/2017 7:27:00ANL 250 ml bottle 200.8 2.00 108-SK-P 4/14/2017 7:30:00ANL 250 ml bottle 200.8 2.00 108-SK-P 4/14/2017 7:31:00ANL 250 ml bottle 200.8 2.00 108-DF-P 4/14/2017 7:31:00ANL 250 ml bottle 200.8 2.00	Ramboll Environ Drinking Water Analysis Drinking Water Analysis 21-42941A Westbrook 17D0649 EMT Result Limit 110-SK-P 4/14/2017 7:26:00ANLast Time 250 ml bottle 2.02 200.8 2.02 210-DF-P 4/14/2017 7:27:00ANLast Time 250 ml bottle 2.00 110-DF-F 4/14/2017 7:27:00ANLast Time 250 ml bottle 2.00 110-DF-F 4/14/2017 7:27:00ANLast Time 250 ml bottle 2.00 108-SK-P 2.00 108-SK-P 2.00 108-SK-P 2.00 108-SK-P 2.00 108-SK-P 2.00 108-SK-P 2.00 108-DF-P 2.00 250 ml bottle 2.00 250 ml bottle 2.00 250 ml bottle 2.00 108-DF-P 2.00 108-DF-F 2.00 108-DF-F 2.00 108-DF-F 2.00 108-DF-F 2.00 108-DF-F 2.00 250 ml	C Ramboll Environ Drinking Water Analysis 21-42941A Westbrook 17D0649 EMT Result Limit Qual 110-SK-P 4/14/2017 7:26:00ANLast Time Used: 250 ml bottle E200.8 <2.02 2.00 110-DF-P 4/14/2017 7:27:00ANLast Time Used: 250 ml bottle E200.8 <2.00 2.00 U 110-DF-F 4/14/2017 7:27:00ANLast Time Used: 250 ml bottle E200.8 <2.00 2.00 U 108-SK-P 4/14/2017 7:30:00ANLast Time Used: 250 ml bottle E200.8 <2.00 2.00 U 108-DF-P 4/14/2017 7:31:00ANLast Time Used: 250 ml bottle E200.8 <2.00 2.00 U 108-DF-P 4/14/2017 7:31:00ANLast Time Used: 250 ml bottle E200.8 <2.00 2.00 U	Client San Drinking Water Analysis 21-42941A Westbrook ITD0649 EMT Result Qual Units II0-SK-P 4/13/2017 2.02 2.00 ppb 110-DF-P 4/14/2017 r:27:00ANLast Time Used: 4/13/2017 2.02 2.00 U ppb 110-DF-P 4/13/2017 4/14/2017 7:27:00ANLast Time Used: 4/13/2017 200 2.00 U ppb 110-DF-F 4/14/2017 7:27:00ANLast Time Used: 4/13/2017 200 2.00 U ppb 108-SK-P 4/14/2017 7:31:00ANLast Time Used: 4/13/2017 2.00 2.00 U ppb 108-DF-P <td>Client Sample Result Drinking Water Analysis 21-42941A Westbrook 17D0649 Image: Second State State</td> <td>Client Sample Results Report Date Drinking Water Analysis TOD649 EMT Report Date EMT Report Date TOD649 EMT Report Date EMT Report Date EMT Report Date TOD649 EMT Report Date EMT Report Date EMT Client Sample Results TOD649 EMT Report Date TOD649 EMT Client Sample Results TOD649 EMT Client Sample Result TOD649 Matri ToD649 Alabit Client Sample Results TOD649 Alabit TOD677 Alabit Alabit Alabit</td> <td>Client Sample Results Report Date: 04/21/2017 Drinking Water Analysis 21-4294 1A Westbrook 17D0649 EMT Date/Time 4000 Units Date/Time 4010-SK-P 4/14/2017 7:26:00AkLast Time Used: 4/13/2017 10:00:00Pl Matrix: Drinking Wa Lab ID: 17D0649-01 2.02 2.00 pp 04/18/17 13:11 110-DF-P 4/14/2017 7:27:00AkLast Time Used: 4/13/2017 10:00:00Pl Matrix: Drinking Wa Lab ID: 17D0649-02 E200.8 c2.00 2.00 pp 04/18/17 13:11 110-DF-P 4/14/2017 7:27:00AkLast Time Used: 4/13/2017 10:00:00Pl Matrix: Drinking Wa Lab ID: 17D0649-02 E200.8 c2.00 2.00 u pp 04/18/17 13:12 100-DF-F 4/14/2017 7:31:00AkLast Time Used: 4/13/2017 10:00:00Pl Matrix: Drinking Wa Lab ID: 17D0649-02 E200.8 c2.00 2.00 u pp 04/18/1713:12 108-SK-P 4/14/2017 7:31:00AkLast Time Used: 4/13/2017 10:00:00Pl Lab ID: 17D0649-02 Lab ID: 17D0649-02 Lab ID: 17D0649-02 Lab ID: 17D0649-</td> <td>Client Sample Results Report Date: 04/21/2017 Report Date: 04/21/2017 Report Date: 04/21/2017 Report Date: 04/21/2017 Client Sample Results Report Date: 04/21/2017 Report Date: 04/21/2017 Client Report Date: 04/21/2017 Date/Time Used: 04/13/2017 10:00:00PI Matrix: Drinking Water Lab ID: 17D0649-01 E200.8 2.02 2.00 ppb 04/18/17 13:11 B700566 100-DF-P 4/13/2017 10:00:00PI Matrix: Drinking Water Lab ID: 17D0649-02 200 2.00 U ppb 04/18/17 13:11 B700566 10-DF-P 4/13/2017 10:00:00PI Matrix: Drinking Water Lab ID: 17D0649-03 200 2.00 2.00 Qui ppb 04/18/17 13:10 B700566 10-DF-P 4/13/2017 10:00:00PI <th col<="" td=""></th></td>	Client Sample Result Drinking Water Analysis 21-42941A Westbrook 17D0649 Image: Second State	Client Sample Results Report Date Drinking Water Analysis TOD649 EMT Report Date EMT Report Date TOD649 EMT Report Date EMT Report Date EMT Report Date TOD649 EMT Report Date EMT Report Date EMT Client Sample Results TOD649 EMT Report Date TOD649 EMT Client Sample Results TOD649 EMT Client Sample Result TOD649 Matri ToD649 Alabit Client Sample Results TOD649 Alabit TOD677 Alabit Alabit Alabit	Client Sample Results Report Date: 04/21/2017 Drinking Water Analysis 21-4294 1A Westbrook 17D0649 EMT Date/Time 4000 Units Date/Time 4010-SK-P 4/14/2017 7:26:00AkLast Time Used: 4/13/2017 10:00:00Pl Matrix: Drinking Wa Lab ID: 17D0649-01 2.02 2.00 pp 04/18/17 13:11 110-DF-P 4/14/2017 7:27:00AkLast Time Used: 4/13/2017 10:00:00Pl Matrix: Drinking Wa Lab ID: 17D0649-02 E200.8 c2.00 2.00 pp 04/18/17 13:11 110-DF-P 4/14/2017 7:27:00AkLast Time Used: 4/13/2017 10:00:00Pl Matrix: Drinking Wa Lab ID: 17D0649-02 E200.8 c2.00 2.00 u pp 04/18/17 13:12 100-DF-F 4/14/2017 7:31:00AkLast Time Used: 4/13/2017 10:00:00Pl Matrix: Drinking Wa Lab ID: 17D0649-02 E200.8 c2.00 2.00 u pp 04/18/1713:12 108-SK-P 4/14/2017 7:31:00AkLast Time Used: 4/13/2017 10:00:00Pl Lab ID: 17D0649-02 Lab ID: 17D0649-02 Lab ID: 17D0649-02 Lab ID: 17D0649-	Client Sample Results Report Date: 04/21/2017 Report Date: 04/21/2017 Report Date: 04/21/2017 Report Date: 04/21/2017 Client Sample Results Report Date: 04/21/2017 Report Date: 04/21/2017 Client Report Date: 04/21/2017 Date/Time Used: 04/13/2017 10:00:00PI Matrix: Drinking Water Lab ID: 17D0649-01 E200.8 2.02 2.00 ppb 04/18/17 13:11 B700566 100-DF-P 4/13/2017 10:00:00PI Matrix: Drinking Water Lab ID: 17D0649-02 200 2.00 U ppb 04/18/17 13:11 B700566 10-DF-P 4/13/2017 10:00:00PI Matrix: Drinking Water Lab ID: 17D0649-03 200 2.00 2.00 Qui ppb 04/18/17 13:10 B700566 10-DF-P 4/13/2017 10:00:00PI <th col<="" td=""></th>	



8100 N. Austin Av			60053-3 C		nple Result	6		
				(Co	ntinued)			
Client:	Ramboll Environ					Report Date: 04/21/2017		
Project:	Drinking Water A 21-42941A Wes	-						
Work Order:	17D0649							
		EMT						
Analyses	Res	Report sult Limi	-	Units		Date/Time Analyzed	Batch	Analyst
Client Sample ID:	BRB1-WC-P					Matrix: Drinking Wa	ater	
Collection Date: Collection Volume:	4/14/2017 7:42 250 ml bottle	::00AN Last Tir	ne Used:	4/13/2017	10:00:00PI	Lab ID: 17D0649-0		
Metals by ICP-MS								
Method: Lead	2 200.8 < 2	.00 2.00	U	ppb		04/18/17 13:19	B7D055	5 MLB
Client Sample ID:	BRB1-WC-F					Matrix: Drinking Wa	ater	
Collection Date: Collection Volume:	4/14/2017 7:42 250 ml bottle	::00ANLast Tir	ne Used:	4/13/2017	10:00:00PI	Lab ID: 17D0649-08		
Metals by ICP-MS								
Method: I	=200.8 < 2	.00 2.00	U	ppb		04/18/17 13:20	B7D055	5 MLB
Client Sample ID: Collection Date: Collection Volume:	BRG1-WC-P 4/14/2017 7:49 250 ml bottle	:00ANLast Tir	ne Used:	4/13/2017	10:00:00PI	Matrix: Drinking Water Lab ID: 17D0649-09		
Metals by ICP-MS								
Method: I Lead	=200.8 < 2	.00 2.00	U	ppb		04/18/17 13:21	B7D055	5 MLB
Client Sample ID: Collection Date: Collection Volume:	BRG1-WC-F 4/14/2017 7:49 250 ml bottle	:00ANLast Tir	ne Used:	4/13/2017	10:00:00PI	Matrix: Drinking Wa Lab ID: 17D0649-10		
Metals by ICP-MS								
Method: 1	E 200.8 < 2	.00 2.00	U	ppb		04/18/17 13:22	B7D055	5 MLB
Client Sample ID: Collection Date: Collection Volume:	106-SK-P 4/14/2017 7:50 250 ml bottle	:00ANLast Tir	ne Used:	4/13/2017	10:00:00PI	Matrix: Drinking Wa Lab ID: 17D0649-1		
Metals by ICP-MS								
Method: I	E200.8 < 2	.00 2.00	U	ppb		04/18/17 13:26	B7D055	5 MLB
Client Sample ID: Collection Date: Collection Volume:	106-DF-P 4/14/2017 7:51 250 ml bottle	:00ANLast Tir	ne Used:	4/13/2017	10:00:00PI	Matrix: Drinking Wa Lab ID: 17D0649-12		
Metals by ICP-MS Method:	=200 8							



				C		nple Results	6			
Client:	Ramboll En	viron			,	,	Report Date:	04/21/2017		
Project:	Drinking Wa 21-42941A	ater Analysis	6				·			
Work Order:	17D0649	rootbrook								
			ЕМТ							
Analyses		F Result	Reporting Limit	Qual	Units			Date/Time Analyzed	Batch	Analyst
-		Result	Linint	Quai	Units			-		Analyst
Client Sample ID: Collection Date: Collection Volume:	106-DF-F 4/14/2017 250 ml bott		ast Time (Used:	4/13/2017	10:00:00PI		:: Drinking Wa 9: 17D0649-13		
Metals by ICP-MS Method: I	-200 0									
Lead	200.0	< 2.00	2.00	U	ppb		0.	4/18/17 13:36	B7D0566	MLB
Client Sample ID: Collection Date: Collection Volume:	104-SK-P 4/14/2017 250 ml bott		ast Time I	Used:	4/13/2017	10:00:00PI		:: Drinking Wa): 17D0649-14		
Metals by ICP-MS										
Method: I	E200.8									
Lead		< 2.00	2.00	U	ppb		0-	4/18/17 13:37	B7D0566	MLB
Client Sample ID: Collection Date: Collection Volume:	: 4/14/2017 7:53:00ANLast Time Used:				4/13/2017	10:00:00PI	Matrix: Drinking Water Lab ID: 17D0649-15			
Metals by ICP-MS										
Method: I	200.0	< 2.00	2.00	U	ppb		04	4/18/17 13:41	B7D0566	MLB
Client Sample ID: Collection Date: Collection Volume:	104-DF-F 4/14/2017 250 ml bott		ast Time I	Used:	4/13/2017	10:00:00PI		:: Drinking Wa 9: 17D0649-16		
Metals by ICP-MS										
Method: I	E200.8	< 2.00	2.00	U	ppb		04	4/18/17 13:42	B7D0566	MLB
Client Sample ID: Collection Date: Collection Volume:	105-SK-P 4/14/2017 250 ml bott		ast Time I	Used:	4/13/2017	10:00:00PI		:: Drinking Wa 9: 17D0649-17		
Metals by ICP-MS										
Method: I	E200.8	< 2.00	2.00	U	ppb		04	4/18/17 13:43	B7D0566	MLB
Client Sample ID: Collection Date: Collection Volume:	105-DF-P 4/14/2017 250 ml bott		ast Time I	Used:	4/13/2017	10:00:00PI		:: Drinking Wa 9: 17D0649-18		
Metals by ICP-MS Method: I	E200.8									
Lead		< 2.00	2.00	U	ppb		0.	4/18/17 13:44	B7D0566	MLB



				С		nple Results	6			
Client:	Ramboll En	viron				·	Report Date:	04/21/2017		
Project:	Drinking Wa 21-42941A	-	;							
Work Order:	17D0649									
			ЕМТ							
Analyses		F Result	Reporting Limit	Qual	Units			Date/Time Analyzed	Batch	Analyst
-	105-DF-F							-	tor	
Client Sample ID: Collection Date: Collection Volume:			ast Time I	Used:	4/13/2017	10:00:00PI		: Drinking Wa 17D0649-19		
Metals by ICP-MS Method: I	-200 0									
Lead	200.0	< 2.00	2.00	U	ppb		04	4/18/17 13:46	B7D0566	MLB
Client Sample ID: Collection Date: Collection Volume:	102-SK-P 4/14/2017 250 ml bott		ast Time I	Used:	4/13/2017	10:00:00PI		: Drinking Wa : 17D0649-20		
Metals by ICP-MS										
Method: I	E200.8								5-50500	
Lead		< 2.00	2.00	U	ppb		04	4/18/17 13:47	B7D0566	MLB
Client Sample ID: Collection Date: Collection Volume:	4/14/2017 7:59:00ANLast Time Used:				4/13/2017	10:00:00PI	Matrix: Drinking Water Lab ID: 17D0649-21			
Metals by ICP-MS										
Method: I	200.0	< 2.00	2.00	U	ppb		04	4/18/17 13:48	B7D0566	MLB
Client Sample ID: Collection Date: Collection Volume:	102-DF-F 4/14/2017 250 ml bott		ast Time I	Used:	4/13/2017	10:00:00PI		: Drinking Wa : 17D0649-22		
Metals by ICP-MS										
Method: I	E200.8	< 2.00	2.00	U	ppb		04	4/18/17 13:49	B7D0566	MLB
Client Sample ID: Collection Date: Collection Volume:	103-SK-P 4/14/2017 250 ml bott		ast Time I	Used:	4/13/2017	10:00:00PI		: Drinking Wa : 17D0649-23		
Metals by ICP-MS										
Method: I	200.8	< 2.00	2.00	U	ppb		04	4/18/17 13:51	B7D0566	MLB
Client Sample ID: Collection Date: Collection Volume:	103-DF-P 4/14/2017 250 ml bott		ast Time I	Used:	4/13/2017	10:00:00PI		: Drinking Wa : 17D0649-24		
Metals by ICP-MS Method: I	E200.8									
Lead		< 2.00	2.00	U	ppb		04	4/18/17 13:52	B7D0566	MLB



				С		nple Results	S			
Client:	Ramboll En	viron			(00		Report Date: 0	04/21/2017		
Project:	Drinking Wa 21-42941A	ater Analysis	3							
Work Order:	17D0649	Westbrook								
			EMT				_			
Analyses		Result	Reporting Limit	Qual	Units			ate/Time nalyzed	Batch	Analyst
Client Sample ID:	103-DF-F							- Drinking Wat	er	•
Collection Date: Collection Volume:	4/14/2017 250 ml bott		ast Time I	Jsed:	4/13/2017	10:00:00PI		17D0649-25		
Metals by ICP-MS										
Method: I	E200.8									
Lead		< 2.00	2.00	U	ppb		04/1	8/17 13:56	B7D0566	MLB
Client Sample ID:	101-SK-P						Matrix: Г	Drinking Wat	er	
Collection Date: Collection Volume:	4/14/2017 250 ml bott		ast Time I	Jsed:	4/13/2017	10:00:00PI		17D0649-26		
Metals by ICP-MS										
Method: I	E200.8									
Lead		< 2.00	2.00	U	ppb		04/1	8/17 13:57	B7D0566	MLB
Client Sample ID:	101-DF-P						Matrix:	Drinking Wat	er	
Collection Date: Collection Volume:	4/14/2017 250 ml bott		ast Time	Jsed:	4/13/2017	10:00:00PI	Lab ID: 17D0649-27			
Metals by ICP-MS										
Method: I	E200.8									
Lead		< 2.00	2.00	U	ppb		04/1	8/17 13:58	B7D0566	MLB
Client Sample ID:	101-DF-F						Matrix:	Drinking Wat	er	
Collection Date:	4/14/2017		ast Time	Jsed:	4/13/2017	10:00:00PI	Lab ID: 1	17D0649-28		
Collection Volume:	250 ml bott	le								
Metals by ICP-MS Method: I	=200 8									
Lead		< 2.00	2.00	U	ppb		04/1	8/17 14:00	B7D0566	MLB
Client Sample ID: Collection Date: Collection Volume:	BRB2-WC-I 4/14/2017 250 ml bott	8:18:00ANL	ast Time	Jsed:	4/13/2017	10:00:00PI	Matrix: Drinking Water Lab ID: 17D0649-29			
Metals by ICP-MS	_00 111 0011									
Metals by ICF-INS Method: I	E200.8									
Lead		< 2.00	2.00	U	ppb		04/1	8/17 14:01	B7D0566	MLB
Client Sample ID: Collection Date: Collection Volume:	BRB2-WC-I 4/14/2017 250 ml bott	8:18:00ANL	.ast Time	Jsed:	4/13/2017	10:00:00PI		Drinking Wat 17D0649-30		
Metals by ICP-MS Method: I	E200.8									
Lead		< 2.00	2.00	U	ppb		04/1	8/17 14:02	B7D0566	MLB



8100 N. Austin A		rove, IL 60		lient Sample Result	800.246.0663 F 847.967.6735 S	www.emt.com
Client:	Ramboll Environ			(Continued)	Report Date: 04/21/2017	
Project:	Drinking Water Analy	/sis				
	21-42941A Westbro	ok				
Work Order:	17D0649					
		EMT				
Analyzan	Desult	Reporting	Qual		Date/Time	Anolyot
Analyses	Result	Limit	Quai	Units	Analyzed Batch	n Analyst
Client Sample ID: Collection Date: Collection Volume:	BRG2-WC-P 4/14/2017 8:15:00/ 250 ml bottle	ALast Time I	Used:	4/13/2017 10:00:00PI	Matrix: Drinking Water Lab ID: 17D0649-31	
Metals by ICP-MS						
Method:						
Lead	< 2.00	2.00	U	ppb	04/18/17 14:03 B7D056	6 MLB
Client Sample ID:	BRG2-WC-F				Matrix: Drinking Water	
Collection Date: Collection Volume:	4/14/2017 8:15:00/ 250 ml bottle	ALast Time I	Used:	4/13/2017 10:00:00PI	Lab ID: 17D0649-32	
Metals by ICP-MS						
Method:	E200.8 < 2.00	2.00	U	ppb	04/18/17 14:05 B7D056	6 MLB
		2.00				
Client Sample ID: Collection Date: Collection Volume:	115-SK1-P 4/14/2017 8:21:00/ 250 ml bottle	AALast Time (Used:	4/13/2017 10:00:00PI	Matrix: Drinking Water Lab ID: 17D0649-33	
Metals by ICP-MS						
Method:						
Lead	< 2.00	2.00	U	ppb	04/19/17 16:29 B7D067	79 MLB
Client Sample ID: Collection Date: Collection Volume:	115-SK1-F 4/14/2017 8:21:00/ 250 ml bottle	ALast Time I	Used:	4/13/2017 10:00:00PI	Matrix: Drinking Water Lab ID: 17D0649-34	
Metals by ICP-MS						
Method:		2.00				
Lead	< 2.00	2.00	U	ppb	04/19/17 16:30 B7D067	79 MLB
Client Sample ID: Collection Date: Collection Volume:	115-SK2-P 4/14/2017 8:22:00/ 250 ml bottle	ALast Time I	Used:	4/13/2017 10:00:00PI	Matrix: Drinking Water Lab ID: 17D0649-35	
Metals by ICP-MS						
Method:						
Lead	< 2.00	2.00	U	ppb	04/19/17 16:31 B7D067	79 MLB
Client Sample ID: Collection Date: Collection Volume:	114-SK-P 4/14/2017 8:25:00/ 250 ml bottle	AALast Time I	Used:	4/13/2017 10:00:00PI	Matrix: Drinking Water Lab ID: 17D0649-36	
Metals by ICP-MS						
Method:		0.00				70 MLD
Lead	< 2.00	2.00	U	ppb	04/19/17 16:33 B7D067	79 MLB



				С		nple Results	S			
Client:	Ramboll En	viron			,	,	Report Date:	04/21/2017		
Project:		ater Analysis	;							
Work Order:	17D0649	ricelarcon								
			ЕМТ							
Analyses		F Result	Reporting Limit	Qual	Units			Date/Time Analyzed	Batch	Analyst
-		Result	Linint	Quai	Units			-		Analyst
Client Sample ID: Collection Date: Collection Volume:	114-DF-P 4/14/2017 250 ml bott	8:26:00ANL le	ast Time (Used:	4/13/2017	10:00:00PI		Drinking Wa 17D0649-37		
Metals by ICP-MS										
Method: I	200.0	< 2.00	2.00	U	ppb		04	/19/17 16:34	B7D0679	MLB
Client Sample ID: Collection Date: Collection Volume:	114-DF-F 4/14/2017 250 ml bott		ast Time I	Used:	4/13/2017	10:00:00PI		Drinking Wa 17D0649-38		
Metals by ICP-MS										
Method: I	E200.8	< 2.00	2.00		aab		04	/10/17 16:25	B7D0679	MLB
Leau		< 2.00	2.00	U	ppb		04	/19/17 16:35	Biboois	
Client Sample ID: Collection Date: Collection Volume:	117-SK1-P 4/14/2017 250 ml bott		ast Time (Used:	4/13/2017	10:00:00PI		Drinking Wa 17D0649-39		
Metals by ICP-MS										
Method: I	200.0	< 2.00	2.00	U	ppb		04	/19/17 16:36	B7D0679	MLB
Client Sample ID: Collection Date: Collection Volume:	117-SK1-F 4/14/2017 250 ml bott	8:31:00ANL le	ast Time I	Used:	4/13/2017	10:00:00PI		Drinking Wa 17D0649-40		
Metals by ICP-MS										
Method: I	E200.8	< 2.00	2.00	U	ррb		04	/19/17 16:37	B7D0679	MLB
Client Sample ID: Collection Date: Collection Volume:	117-SK2-P 4/14/2017 250 ml bott	8:31:00AN L le	ast Time I	Used:	4/13/2017	10:00:00PI		Drinking Wa 17D0649-41	ter	
Metals by ICP-MS										
Method: I	=200.8	< 2.00	2.00	U	ppb		04	/19/17 16:41	B7D0679	MLB
Client Sample ID: Collection Date: Collection Volume:	116-SK-P 4/14/2017 250 ml bott	8:33:00AN L le	ast Time I	Used:	4/13/2017	10:00:00PI		Drinking Wa 17D0649-42		
Metals by ICP-MS Method: I	E200.8									
Lead		< 2.00	2.00	U	ppb		04	/19/17 16:42	B7D0679	MLB



				C	lient Samp (Conti		S			
Client:	Ramboll En	viron			, ,	,	Report Date:	04/21/2017		
Project:	Drinking Wa 21-42941A	ater Analysis	i							
Work Order:	17D0649	rootbrook								
			ЕМТ							
Analyses		F Result	Reporting Limit	Qual	Units			Date/Time Analyzed	Batch	Analyst
-		Result	Liiiiit	Quai	Units			-		Analyst
Client Sample ID: Collection Date: Collection Volume:	116-DF-P 4/14/2017 250 ml bott		ast Time (Jsed:	4/13/2017 10):00:00PI		: Drinking Wa 17D0649-43		
Metals by ICP-MS	-200 0									
Method: I	200.0	< 2.00	2.00	U	ppb		04	4/19/17 16:44	B7D0679	MLB
Client Sample ID: Collection Date: Collection Volume:	116-DF-F 4/14/2017 250 ml bott		ast Time I	Jsed:	4/13/2017 10):00:00PI		: Drinking Wa : 17D0649-44		
Metals by ICP-MS										
Method: I	E200.8	< 2.00	2.00	U	ppb		04	4/19/17 16:45	B7D0679	MLB
		42.00	2.00	0	ρμυ		0-	10.43	5750075	
Client Sample ID: Collection Date: Collection Volume:	213-SK-P 4/14/2017 250 ml bott		ast Time (Jsed:	4/13/2017 10):00:00PI		: Drinking Wa : 17D0649-45		
Metals by ICP-MS										
Method: I	200.0	< 2.00	2.00	U	ppb		04	4/19/17 16:46	B7D0679	MLB
Client Sample ID: Collection Date: Collection Volume:	213-SK-F 4/14/2017 250 ml bott		ast Time I	Jsed:	4/13/2017 10):00:00PI		: Drinking Wa : 17D0649-46		
Metals by ICP-MS										
Method: I	E200.8	< 2.00	2.00	U	ppb		04	4/19/17 16:47	B7D0679	MLB
Client Sample ID: Collection Date: Collection Volume:	211-SK-P 4/14/2017 250 ml bott		ast Time I	Jsed:	4/13/2017 10):00:00PI		: Drinking Wa : 17D0649-47		
Metals by ICP-MS										
Method: I	E200.8	< 2.00	2.00	U	ppb		04	4/19/17 16:49	B7D0679	MLB
Client Sample ID: Collection Date: Collection Volume:	211-DF-P 4/14/2017 250 ml bott		ast Time I	Jsed:	4/13/2017 10):00:00PI		: Drinking Wa : 17D0649-48		
Metals by ICP-MS Method: I	E200.8									
Lead		< 2.00	2.00	U	ppb		04	4/19/17 16:50	B7D0679	MLB



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Client:	Ramboll En					ntinued)		: 04/21/2017		
Project:	Drinking Wa 21-42941A	ater Analysis Westbrook								
Work Order:	17D0649									
			ЕМТ							
Analyses		R Result	eporting Limit		Units			Date/Time Analyzed	Batch	Analyst
Client Sample ID: Collection Date: Collection Volume:	211-DF-F 4/14/2017 250 ml bott	8:52:00ANL		-		10:00:00PI		k: Drinking Wa D: 17D0649-49	ter	
Metals by ICP-MS Method: I										
Lead		< 2.00	2.00	U	ppb		0	4/19/17 16:51	B7D0679	MLB
Client Sample ID: Collection Date: Collection Volume:	209-SK-P 4/14/2017 250 ml bott	8:54:00ANL	ast Time	Used:	4/13/2017	10:00:00PI		x: Drinking Wa): 17D0649-50		
Metals by ICP-MS										
Method: I Lead	E200.8	< 2.00	2.00	U	ppb		C	4/19/17 16:52	B7D0679	MLB
Client Sample ID: Collection Date: Collection Volume:	209-DF-P 4/14/2017 250 ml bott	8:55:00ANL	ast Time	Used:	4/13/2017	10:00:00PI		«: Drinking Wa): 17D0649-51		
Metals by ICP-MS										
Method: I Lead	E200.8	< 2.00	2.00	U	ppb		C	4/19/17 16:56	B7D0679	MLB
Client Sample ID: Collection Date: Collection Volume:	209-DF-F 4/14/2017 250 ml bott	8:55:00ANL	ast Time	Used:	4/13/2017	10:00:00PI		«: Drinking Wa): 17D0649-52		
Metals by ICP-MS										
Method: I Lead	E200.8	< 2.00	2.00	U	ppb		O	4/19/17 16:57	B7D0679	MLB
Client Sample ID: Collection Date: Collection Volume:	BRG3-WC- 4/14/2017 250 ml bott	8:57:00ANL	ast Time	Used:	4/13/2017	10:00:00PI		«: Drinking Wa): 17D0649-53		
Metals by ICP-MS										
Method: I Lead	E200.8	< 2.00	2.00	U	ppb		0	4/19/17 17:06	B7D0681	MLB
Client Sample ID: Collection Date: Collection Volume:	BRG3-WC- 4/14/2017 250 ml bott	8:57:00ANL	ast Time	Used:	4/13/2017	10:00:00PI		x: Drinking Wa): 17D0649-54		
Metals by ICP-MS Method: I										
Lead		< 2.00	2.00	U	ppb		O	4/19/17 17:07	B7D0681	MLB



8100 N. Austin Av	venue Mo	orton Grov	ve, IL 60			47.967.6666 nple Result	800.246.0663	F 847.967.	6735	www.emt.com
				U		ntinued)	3			
Client:	Ramboll En	iviron					Report Date:	04/21/2017		
Project:	Drinking Wa 21-42941A	ater Analysis Westbrook								
Work Order:	17D0649									
			ЕМТ							
Analyses		Result	Reporting Limit	Qual	Units			Date/Time Analyzed	Batch	Analyst
Client Sample ID: Collection Date: Collection Volume:	BRB3-WC-I 4/14/2017 250 ml bott	9:00:00ANL	ast Time I	Used:	4/13/2017	10:00:00PI		x: Drinking Wa D: 17D0649-55		
Metals by ICP-MS Method: I	E200.8									
Lead		< 2.00	2.00	U	ppb		0	04/19/17 17:11	B7D0681	I MLB
Client Sample ID: Collection Date: Collection Volume:	BRB3-WC-I 4/14/2017 250 ml bott	9:00:00ANL	ast Time	Used:	4/13/2017	10:00:00PI		«: Drinking Wa): 17D0649-56		
Metals by ICP-MS										
Method: I Lead	E200.8	< 2.00	2.00	U	ppb		0	04/19/17 17:12	B7D0681	I MLB
Client Sample ID: Collection Date: Collection Volume:	206-SK-P 4/14/2017 250 ml bott	9:01:00ANL le	ast Time I	Used:	4/13/2017	10:00:00PI		«: Drinking Wa): 17D0649-57		
Metals by ICP-MS										
Method: I Lead	E200.8	< 2.00	2.00	U	ppb		0)4/19/17 17:13	B7D0681	I MLB
Client Sample ID: Collection Date: Collection Volume:	206-DF-P 4/14/2017 250 ml bott	9:02:00ANL le	ast Time I	Used:	4/13/2017	10:00:00PI		c: Drinking Wac) 17D0649-58		
Metals by ICP-MS										
Method: I Lead	E200.8	< 2.00	2.00	U	ppb		0	04/19/17 17:15	B7D0681	I MLB
Client Sample ID: Collection Date: Collection Volume:	206-DF-F 4/14/2017 250 ml bott	9:02:00ANL le	ast Time I	Used:	4/13/2017	10:00:00PI		c: Drinking Wac) 17D0649-59		
Metals by ICP-MS										
Method: I Lead	E200.8	< 2.00	2.00	U	ppb		0	4/19/17 17:16	B7D0681	I MLB
Client Sample ID: Collection Date: Collection Volume:	204-SK-P 4/14/2017 250 ml bott	9:04:00ANL le	ast Time I	Used:	4/13/2017	10:00:00PI		«: Drinking Wa): 17D0649-60		
Metals by ICP-MS Method: I	E200.8									
Lead		< 2.00	2.00	U	ppb		0	4/19/17 17:17	B7D0681	I MLB



				С		nple Results	6			
Client:	Ramboll En	viron			(00	/	Report Date: 04/	21/2017		
Project:	Drinking Wa 21-42941A	ater Analysis	3							
Work Order:	17D0649	Westbrook								
			EMT							
Analyses		Result	Reporting Limit	Qual	Units			/Time yzed	Batch	Analyst
Client Sample ID:	204-DF-P						Matrix: Dri	-	ter	
Collection Date: Collection Volume:	4/14/2017 250 ml bott		ast Time (Jsed:	4/13/2017	10:00:00PI	Lab ID: 17	-		
Metals by ICP-MS										
Method: I	E200.8									
Lead		< 2.00	2.00	U	ppb		04/19/1	7 17:18	B7D0681	MLB
Client Sample ID:	204-DF-F						Matrix: Dri	nkina Wa	ter	
Collection Date: Collection Volume:			ast Time (Jsed:	4/13/2017	10:00:00PI	Lab ID: 17[-		
Metals by ICP-MS										
Method: I	E200.8									
Lead		< 2.00	2.00	U	ppb		04/19/1	7 17:19	B7D0681	MLB
Client Sample ID:	205-SK-P						Matrix: Dri	nking Wa	ter	
Collection Date: Collection Volume:	4/14/2017 250 ml bott		ast Time (Jsed:	4/13/2017	10:00:00PI	Lab ID: 17[-		
Metals by ICP-MS										
Method: I	E200.8								5-50004	
Lead		< 2.00	2.00	U	ppb		04/19/1	7 17:21	B7D0681	MLB
Client Sample ID:	205-DF-P						Matrix: Dri	nking Wa	ter	
Collection Date:	4/14/2017		ast Time	Jsed:	4/13/2017	10:00:00PI	Lab ID: 17[00649-64		
Collection Volume:	250 ml bott	le								
Metals by ICP-MS Method: I	E200 8									
Lead		< 2.00	2.00	U	ppb		04/19/1	7 17:22	B7D0681	MLB
Client Sample ID: Collection Date: Collection Volume:	205-DF-F 4/14/2017 250 ml bott		ast Time	Jsed:	4/13/2017	10:00:00PI	Matrix: Dri Lab ID: 17[-		
Metals by ICP-MS										
Method: I	E200.8									
Lead		< 2.00	2.00	U	ppb		04/19/1	7 17:26	B7D0681	MLB
Client Sample ID: Collection Date: Collection Volume:	202-SK-P 4/14/2017 250 ml bott		ast Time I	Jsed:	4/13/2017	10:00:00PI	Matrix: Dri Lab ID: 17[-		
Metals by ICP-MS Method: I	E200.8									
Lead		< 2.00	2.00	U	ppb		04/19/1	7 17:27	B7D0681	MLB



				С		nple Results	5		
Client:	Ramboll En	viron			,	,	Report Date: 04/21/20	17	
Project:	Drinking Wa 21-42941A	ter Analysis	i				·		
Work Order:	17D0649	Webbrook							
			ЕМТ						
		F	Reporting				Date/Time		
Analyses		Result	Limit	Qual	Units		Analyzed	Batch	Analyst
Client Sample ID: Collection Date: Collection Volume:	202-DF-P 4/14/2017 250 ml bottl		ast Time I	Jsed:	4/13/2017	10:00:00PI	Matrix: Drinking Lab ID: 17D0649		
Metals by ICP-MS									
Method:	E200.8								
Lead		< 2.00	2.00	U	ppb		04/19/17 17:2	8 B7D0681	MLB
Client Sample ID: Collection Date: Collection Volume:	202-DF-F 4/14/2017 250 ml bottl		ast Time I	Jsed:	4/13/2017	10:00:00PI	Matrix: Drinking Lab ID: 17D0649		
Metals by ICP-MS									
Method:	E200.8								
Lead		< 2.00	2.00	U	ppb		04/19/17 17:2	9 B7D0681	MLB
Client Sample ID: Collection Date: Collection Volume:	203-SK-P 4/14/2017 250 ml bottl		ast Time I	Jsed:	4/13/2017	10:00:00PI	Matrix: Drinking Lab ID: 17D0649		
Metals by ICP-MS									
Method:	E200.8								
Lead		< 2.00	2.00	U	ppb		04/19/17 17:3	0 B7D0681	MLB
Client Sample ID: Collection Date: Collection Volume:	203-DF-P 4/14/2017 250 ml bottl		ast Time I	Jsed:	4/13/2017	10:00:00PI	Matrix: Drinking Lab ID: 17D0649		
Metals by ICP-MS									
Method:	E200.8								
Lead		< 2.00	2.00	U	ppb		04/19/17 17:3	2 B7D0681	MLB
Client Sample ID: Collection Date: Collection Volume:	203-DF-F 4/14/2017 250 ml bottl		ast Time I	Jsed:	4/13/2017	10:00:00PI	Matrix: Drinking Lab ID: 17D0649		
Metals by ICP-MS									
Method:	E200.8	< 2.00	2.00		nnh		04140147 47-0		MID
Lead		< 2.00	2.00	U	ppb		04/19/17 17:3	3 B7D0681	MLB
Client Sample ID: Collection Date: Collection Volume:	201-SK-P 4/14/2017 250 ml bottl		ast Time I	Jsed:	4/13/2017	10:00:00PI	Matrix: Drinking Lab ID: 17D0649		
Metals by ICP-MS Method:	E200.8								



				С		nple Result	6		
Client:	Ramboll En				(Co	ntinued)	Report Date: 04/21/	/2017	
Project:	Drinking Wa 21-42941A								
Work Order:	17D0649								
			EMT Reporting				Date/Tii	me	
Analyses		Result	Limit	Qual	Units		Analyz		Analyst
Client Sample ID: Collection Date: Collection Volume:	201-DF-P 4/14/2017 250 ml bott		ast Time	Used:	4/13/2017	10:00:00PI	Matrix: Drinki Lab ID: 17D06	-	
Metals by ICP-MS Method: I	E200.8								
Lead		< 2.00	2.00	U	ppb		04/19/17 1	7:45 B7D0682	MLB
Client Sample ID: Collection Date: Collection Volume:	201-DF-F 4/14/2017 250 ml bott		ast Time	Used:	4/13/2017	10:00:00PI	Matrix: Drinki Lab ID: 17D06	-	
Metals by ICP-MS									
Method: I	E200.8	< 2.00	2.00	U	ppb		04/19/17 1	7:46 B7D0682	MLB
Client Sample ID: Collection Date: Collection Volume:	BRG4-WC- 4/14/2017 250 ml bott	9:28:00ANL	ast Time	Used:	4/13/2017	10:00:00PI	Matrix: Drinki Lab ID: 17D06	-	
Metals by ICP-MS									
Method: I	E200.8	< 2.00	2.00	U	ppb		04/19/17 1	7:47 B7D0682	MLB
Client Sample ID: Collection Date: Collection Volume:	BRG4-WC- 4/14/2017 250 ml bott	9:28:00ANL	ast Time	Used:	4/13/2017	10:00:00PI	Matrix: Drinki Lab ID: 17D06	-	
Metals by ICP-MS									
Method: I Lead	E200.8	< 2.00	2.00	U	ppb		04/19/17 1	7:49 B7D0682	MLB
Client Sample ID: Collection Date: Collection Volume:	BRR4-DF-F 4/14/2017 250 ml bott	9:30:00ANL	ast Time	Used:	4/13/2017	10:00:00PI	Matrix: Drinki Lab ID: 17D06	-	
Metals by ICP-MS									
Method: I	E200.8	< 2.00	2.00	U	ppb		04/19/17 1	7:50 B7D0682	MLB
Client Sample ID: Collection Date: Collection Volume:	BRB4-DF-F 4/14/2017 250 ml bott	9:30:00ANL	ast Time	Used:	4/13/2017	10:00:00PI	Matrix: Drinki Lab ID: 17D06	-	
Metals by ICP-MS Method: I	E200 8								
Lead	200.0	< 2.00	2.00	U	ppb		04/19/17 1	7:51 B7D0682	MLB



8100 N. Austin Av	venue Me	orton Grov	ve, IL 60	053-3	203 P 84	17.967.6666	800.246.0663	F 847.967.	6735	www.emt.com
				С		nple Results	6			
Client: Project:	Ramboll En Drinking Wa 21-42941A	ater Analysis	3				Report Date:	04/21/2017		
Nork Order:	17D0649									
Analyses		Result	EMT Reporting Limit	Qual	Units			Date/Time Analyzed	Batch	Analyst
Client Sample ID: Collection Date: Collection Volume:	220-SK-P 4/14/2017 250 ml bott		ast Time I.	Used:	4/13/2017	10:00:00PI	Matrix	: Drinking Wa : 17D0649-79		
Metals by ICP-MS Method: I Lead	E200.8	< 2.00	2.00	U	ppb		04	4/19/17 17:55	B7D0682	2 MLB
Client Sample ID: Collection Date: Collection Volume:	220-DF-P 4/14/2017 250 ml bott		ast Time I	Used:	4/13/2017	10:00:00PI		: Drinking Wa : 17D0649-80		
Metals by ICP-MS Method: I Lead	E200.8	< 2.00	2.00	U	ppb		04	4/19/17 17:56	B7D0682	2 MLB
Client Sample ID: Collection Date: Collection Volume:	220-DF-F 4/14/2017 250 ml bott		ast Time I.	Used:	4/13/2017	10:00:00PI		: Drinking Wa : 17D0649-81		
Metals by ICP-MS Method: I Lead	E200.8	< 2.00	2.00	U	ppb		04	4/19/17 17:57	B7D0682	2 MLB
Client Sample ID: Collection Date: Collection Volume:	221-SK-P 4/14/2017 250 ml bott	9:39:00ANL le	ast Time I	Used:	4/13/2017	10:00:00PI		: Drinking Wa : 17D0649-82		
Metals by ICP-MS Method: I Lead	E200.8	< 2.00	2.00	U	ppb		04	4/19/17 17:58	B7D0682	2 MLB
Client Sample ID: Collection Date: Collection Volume:	221-DF-P 4/14/2017 250 ml bott		ast Time I	Used:	4/13/2017	10:00:00PI		: Drinking Wa : 17D0649-83		
Metals by ICP-MS Method: I Lead	E200.8	< 2.00	2.00	U	ppb		04	4/19/17 18:00	B7D0682	2 MLB
lient Sample ID: collection Date: collection Volume:	221-DF-F 4/14/2017 250 ml bott		ast Time I.	Used:	4/13/2017	10:00:00PI		: Drinking Wa : 17D0649-84		
Metals by ICP-MS Method: I	E200.8									
Lead		< 2.00	2.00	U	ppb		04	4/19/17 18:01	B7D0682	2 MLB



8100 N. Austin	Avenue	Morton Gro	ove, IL 60	053-3	203 P 847.9	967.6666	800.246.0663	F 847.967	.6735	www.emt.con
				C	lient Sampl (Continu		6			
Client:	Rambol	I Environ					Report Date	: 04/21/2017		
Project:	-	g Water Analysi								
	21-4294	1A Westbrook								
Nork Order:	17D064	9								
			EMT							
Analyses		Result	Reporting Limit	Qual	Units			Date/Time Analyzed	Batch	Analyst
Client Sample ID:	222-SK	-P					Matr	ix: Drinking Wa	ater	
Collection Date: Collection Volume		17 9:43:00AN bottle	Last Time	Used:	4/13/2017 10:	00:00PI	Lab I	D: 17D0649-8	5	
Metals by ICP-N Method	//S 1: E200.8									
Lead		< 2.00	2.00	U	ppb			04/19/17 18:02	B7D0682	2 MLB
Client Sample ID: Collection Date: Collection Volume	4/14/20	17 9:43:00AN	Last Time	Used:	4/13/2017 10:	00:00PI		i x: Drinking Wa D: 17D0649-8		
Metals by ICP-N	//S									
Methoo Lead	l: E200.8	< 2.00	2.00	U	ppb			04/19/17 18:04	B7D0682	2 MLB
					lifiers and D	ofinition				
				Qua		emilion	5			
	Description									
U A	-	uded in the a	nalysis, bu	ut not d	etected					
-	Percent Red									

Analyte	CAS #	Certifications
E200.8 in Drinking Water		
Lead	7439-92-1	ILEPA



8100 N. Austin Avenue Morton Grove, IL 60053-3203 P 847.967.6666 800.246.0663 F 847.967.6735 www.emt.com

List of Certifications

Code	Description	Number	Expires
AKDEC	State of Alaska, Dept. Environmental Conservation	UST-105	07/16/2017
CPSC	US Consumer Product Safety Commission, Accredited by PJLA Lab No. 1050	L14-56	04/30/2018
DoD	Department of Defense, Accredited by PJLA	L14-55	04/30/2018
ILEPA	State of Illinois, NELAP Accredited Lab No. 100256	003674	07/27/2017
ISO	ISO/IEC 17025, Accredited by PJLA	L14-56	04/30/2018
LELAP	State of Louisiana, NELAP Accredited Lab No. 171344	05015	06/30/2017
NJDEP	State of New Jersey, NELAP Accredited Lab No. IL010	NLC160001	06/30/2017
WDNR	State of Wisconsin Dept of Natural Resources	999888890	08/31/2017

17D0649 PM: Tim Wittzek Ramboll Environ	
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17D0649	PM: Tim Witrzek	Ramboll Environ	Drinking Water Analysis
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intal Monitoring and Technologies In Ave ove

Phone: 847-324-3320

CHAIN OF CUSTODY

Page <u>1</u> of <u>7</u> COC Number

6490 QZ

Drinking Water Analysis	1203	Fax: 847-967-6735	Lab Work Order Number	
Client Name	Project Name		Requested Analyses	Requested Turn Around
Ramboll Environ Corp	Lead in Water Sampling			
Client Contact	Project Number	0.8		Ruch radiiacts cublact to
Robert Livingston	21-42-941A	Lea VITO		additional charge.
Address	Project Description			Ruch requests subject to lab
333 W. Wacker Dr. Ste 2700	Wet have			approval.
City	PO Number			2
Chicago		16		7
State/Zip	Shipped By			Standard (davs)
IL 60606	5			
Phone	Tracking Number			Evendited (daire)
312-288-3800	2			cypenited (udys)
sampler Kit Carsan / CT Wh	Samples Signature	7 L m		Due Date
· ·	loon			
	4		Preservation Code	

	1		•					Preservation Code			Γ	
Sample Name or Field ID	Sampled Sa Date 1	Sampled Time	Sample Type Code	Matrix Code	Container Count	m				Sample Comments		
110-5K-P	2:La p/414		Grab	MQ	ц.	1				P.G		
110 - DF - P	10 1	62.60			-	-				020		
110-05-5	Lo 1	br:bo								840		s si
108-SK-P	0	07:50					1			040		
108-05-P	60	15:70								Aso		5
(08-DF-F	60	15:60	-							000		
BRBI-WC-P	ba	27:60	•							Lower Hoor Boy	Boy Batron of	Alo
BRB1-WC-F	.L.o.	24.10								SRA SRA		
BRGILWCP	50	64-60								Lover bevel but	All button 29A	196
BRGI-WC-F	bo	bot: Lo				-				(NOV)		2
106-5K-P	60	es:10				_				8-		
106-05-9	10	15:40	• •		-	-				AZA		
106-DF-F	60 1	15:60	7	7	>	7				Ar21		
Relinquished By Ole in the	Date/Time	1645 Re	ceived By				Date/Time	Sample Kit Prepared By Tim Witrzek		Date/Time		
Relinquished By	Date/Time	Re	Received By				Date/Time	Comments Time of last water use at the facility.	lice at the facili		T	
Relinquished By	Date/Time	Re	Received By	Same	2		Later 1645	**Analytical meth	od used must ha	Date Time of the state of the s		
Cooler Numbers and Temperatures	22.4									1		Т
Matrix Codes: DF = Drinking Fountain – no refrigeration WC = Water Cooler – with refrigeration SK = Sink BF = Bottle Filler	DW= Drinking Water C= Corridor	11		P P = first draw (primary F = flush	aw (primary	Preserv. Codes:	es: 3= Nitric Acid < 2, Store at 4 C	.Store at 4 C			, , , , , , , , , , , , , , , , , , ,	able of Conte
												ent

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CHAIN OF CUSTODY

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	Env 810	Environmental N 8100 Austin Ave	Environmental Monitoring and Technologies 8100 Austin Ave	and Technol	ogies			Page 2 of 🖌	Ĩ	
	W	Morton Grove			Ϋ́Α .	Phone: 847-324-3320		COC Number		
J	, IL, 6	IL, 60053-3203	m		Fa)	Fax: 847-967-6735		Lab Work Order Number		
Client Name Ramboll Environ Corp		Pro	Project Name Lead in Water Samuling	moling	20		Request	ed Analyses	Requested Turn Around	
Client Contact Do how it is that the second		Pro	ect Number	9	00.8 - L				Rush requests subject to	
NUDERL LIVINBS-LOIN Address 222 M. Michae Der Gen 2700		Pro	Project Description	<u>r</u>	ead	1.5			additional charge. Rush requests subject to lab	
1935 W. Wackel DI. Ste 2700 Gly Chicano		≤ 2	Vest Doo K		Τ				approval.	
trivedgo State/Zip III Antonio		Ship	Shipped By						7 Standard (days)	
Phone 00000 Phone 312-08-3800	Fax	Trac	Tracking Number		Τ				Expedited (days)	
Ext Carron / CT When		Sar	Sampler Signature	Wu					Due Date	
							Preserv	Preservation Code		
Sample Name or Field ID	Sampled Sar Date T	Sampled Time	Sample Type Code	Matrix Code	Container Count	3			Sample Comments	
104-5K-P	60 LJ/H1/H	-	Grab	DW	1	1	-		ING	
104-0F-P	.C.)	\$3:60	1	1					154	
ユーコレーレー	60	25:60							164	
105-5K-P	Lo 1	55:Lo							(TA	
105-0F-P	10	07:56							184	- Ř
105-DF-F	100	25:60							NGA	
102-5K-P	10	07:58							2017	
102- 0F-P	Le	los-le							210	с 19 оя 2
ユーカレーマの1	10	65:10							Arz	
103-5k-P	80	t10:80							13.4	Å
103 - 0F - P	80	50:80			×				4A	
103- 0F-F	80	20805	•						tru	
101-5K-P	N 08	8080	P	>	>				Adr	
Relinquistred By Meine Wu	Date/Time 1645		Received By			Date/Time	Sampl	Sample Kit Prepared By Tim Witrzek	Date/Time	
	Date/Time		Received By			Date/Time	Comments Time of	Comments Time of last water use at the facility:		
Relinquished By	Date/Time	Rec	Received By	ret and		Late (Time) 1645	TI	**Analytical method used must have detection limit of 2 ppb	detection limit of 2 ppb	
Cooler Numbers and Temperatures		72.4	+				T		4	
Matrix Codes: DF = Drinking Fountain – no refrigeration WC = Water Cooler – with refrigeration SK = Sink BF = Bottle Filler	DW= Drinking Water C= Corridor	111 S		Preserv Codes: F = flush	w (primary)	the second s	3= Nitric Acid < 2, Store at 4 C	14C		

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ц.							JZ1	6470 OZI
Ę	Environ	nental Monitorin	Environmental Monitoring and Technologies		chain of custody	Page <u>3</u> of <u>1</u>	I	-
J	Morton Grove II, 60053-3203	sun Ave Grove 3-3203		Phone: 8 Fax: 847	Phone: 847-324-3320 Fax: 847-967-6735	COC Number Lab Work Order Number		
Client Name Ramboll Environ Corp		Project Name	Samoling	20	8	equested Analyses	Requested Turn Around	
client contact Robert Livingston		Project Number 21-4274/A	HA	00.8 - Lea			Rush requests subject to additional charge.	4
Address 333 W. Wacker Dr. Ste 2700		Project Description	k.	od			Rush requests subject to lab approval.	
City Chicago		PO Numbèr		5			7	
State/Zip IL 60606		Shipped By					Standard (days)	
Phone 312-288-3800	Fax	Tracking Number					Expedited (days)	
sampler kit Carsan / cJ WN		Samphr Signature	2Nh				Due Date	
r						Preservation Code		
Sample Name or Field ID	Sampled Sampled Date Time	Sample Type Code	Matrix Container Code Count	alner a Int 3			Sample Comments	
101-DF-P	H14/19 0809	Grab	DW 2	1			files	
101-0F-F	6080 1			-			reg	
BRBZ-WC-F	2021	_					2913	
BRBZ-WC-F	8180				2 2		Dor	
623 BRG 2-WC-P	8:15				(W)		210	ŧ
8892-WC-F	8=15							×
115-5K1-8	8:21	٠					To the right fa	cing sink 32A
115- SK1-F	8:2						5	Mrs .
115- SK2-P	72:80						to the left forcing sink 31th	in sink 21th
-115 -242 5	8:22							2
-+++- 2× & - 1 - 2×- b	52.8							360
114-05-6	8:26	•						3714
114 - 0F-F	N 8:26	A	VV	A V				359.
Relinquished By allers Mu	Date/Time (1645	Received By			Date/Time	Sample Kit Prepared By Tim Witrzek	Date/Time	
	Date/Time	Received By		-10	Date/Time	Comments Time of last water use at the facility:		*
Relinquished By	Date/Time	Received By	Mon		Jate Time 1 1645	**Analytical method used must have detection limit of 2 ppb	detection limit of 2 ppb	
Cooler Numbers and Temperatures		h.11			4	÷	-	Та
Marrix codes: DF = Drinkling Fountain – no refrigeration WC = Water Cooler – with refrigeration BF = Boink BF = Boink	DW= Drinking Water	the start	Prestry, codes: P = first draw (primary) F = flush	Presetv, code: rimary)	des: 3= Nitric Acid < 2, Store at 4 C	Store at 4 C		ble of Conte
				ņ				31

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Botto Mode (used) Botto Mode (us	2	Environme	Environmental Monitoring and Technologies		CHAIN OF CUSTODY	Page 4 of 9			
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Environmental Monitoring and Technologies 8100 Austin Ave Morton Grove II, 60053-3203

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	Morton Grove	rove	Phone: 847-324-3320	COC Number	
Client Name Bamholl Environ Com	IL, 60053-3203	3203	Fax: 847-967-6735	Lab Work Order Number	
Ramholl Environ Corn		Project Name	Kednes	Requested Analyses	Requested Turn Around
		Lead in Water Sampling	200		
Client Contact		Project Number	0.8 -		Rush requests subject to
Robert Livingston		21+24-12	Lead		additional charge.
Address		Project Description	4		Rush requests subject to lab
333 W. Wacker Dr. Ste 2700		Wert brack	102		approval.
ity		PO Number			
Chicago					7
State/Zip		Shipped By			Standard (days)
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Cooler Numbers and Temperatures		22.	ب							ł		
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Ramboll Environ	L	ove	Phone: 847-324-3320	COC Number	
Drinking Water Analysis	ilysis .	1203	Fax: 847-967-6735	Lab Work Order Number	
Client Name		Project Name	Requested Analyses	l sest	Requested Turn Around
Ramboll Environ Corp		Lead in Water Sampling			
Client Contact		Project Number	0.8 -		Rush requests subject to
Robert Livingston		トー 429414	Lead		additional charge.
Address		Project Description	4		Rush requests subject to lab
333 W. Wacker Dr. Ste 2700		Westbrack			approval.
City		PO Number			
Chicago					7
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Phone: 847-324-3320 Fax: 847-967-6735

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COC Number

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Client Name		Project Name	Requested Analyses	Requested Turn Around	Around
Ramboll Environ Corp		Lead in Water Sampling	200		
Client Contact		Project Number	0.8 -	Rush requests subject to	ubiect to
Robert Livingston		AI サレスサーフマ	Lea	additional charge.	arge.
Address		Project Description	4	Rush requests subject to lab	iert to lah
333 W. Wacker Dr. Ste 2700		Wethnok	- 194	approval	
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	Date/Time	Re	Received By	Manh	4	Date	2491 1942	Date Time ISVC ** Analytical method used must have detection limit of 2 pob	ust have dete	ection limit of 2 ppb	
Cooler Numbers and Temperatures		7.22	7							1	
Matrix codes: DF = Drinking Fountain – no refrigeration WC = Water Cooler – with refrigeration SK = Sink BF = Bottle Filler	DW= Drinking water C= Corridor	1.1947 N. 1. 1		P = first dra F = flush	aw (primar	Preserv Codes: P = first draw (primary) F = flush	3= Nitric Acid < 2, Store at 4 C	tore at 4 C			- Tel:

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Ę	Environmental N 8100 Auetin Ave	nental Monitoring tin Ave	Environmental Monitoring and Technologies	CHAIN O	CHAIN OF CUSTODY	Page 3 of 7	- 1	
- J	Morton Grove IL, 60053-3203	Srove -3203		Phone: 847-324-3320 Fax: 847-967-6735	324-3320 7-6735	COC Number Lab Work Order Number		
Client Name		Project Name			K	squested Analyses	Requested Turn Around	
Ramboll Environ Corp Client Contact		Lead in Water Sampling Project Number	ampling	200.8 -			Rush requests subject to	
Robert Livingston		21-42-14	HA	Lead			additional charge.	
Address 333 W. Wacker Dr. Ste 2700		Project Description					Rush requests subject to lab approval.	
city Chicago		PO Numbèr					7	
State/Zip IL 60606	-	Shipped By					Standard (days)	
Phone 312-288-3800	Fax	Tracking Number					Expedited (days)	
sampler kit Carsan / cJ whn		Samper Signature	2060				Due Date	
		-			đ	Preservation Code		
Sample Name or Field ID	Sampled Sampled Date Time	Sample Type Code	Matrix Container Code Count	er 3			Sample Comments	
101-DF-P	6080 61/41/4	Grab	DW 1	1			thes	
101-0F-F	1 0809	-		-			rev	
BRBZ-WC-P	0%10						2913	- 1 -
BRBZ-WC-F	8180				-		204	
BRB BRG 2-WC -P	8:15						3113	
8892-UC-F	8=15						328.	ų s
115-5K1-9	8:21	•					To the right fa	Ger Sink 32A
115- 5KI-F	2:8						\$	243
115- SK2-P	78:30						to the left fo	t tacing sink 311
-115 - 5k2 F	8:22							-
and the start and the	52:8							360
1-10-11	9248	•						370
114 - 05-5	N 8:26		NN	>				358
Relinquished By Olicers . Nu	Date/Time (1645	Received By		Dat	Date/Time	Sample Kit Prepared By Tim Witrzek	Date/Time	
	Date/Time			Dat	Date/Time	Comments Time of last water use at the facility:		
Relinquished By	Date/Time	Received By	Subar	Dai	Jate (Time Ch / bus)	**Analytical method used must have detection limit of 2 ppb	detection limit of 2 ppb	
Cooler Numbers and Temperatures		4.12				5		Т
Matrix Codes: Df = Drinking Fountain – no refrigeration	DW= Drinking Water C= Corridor	2.6.1	Preserv. Codes: P = first draw (primary)	Preserv. Codes:	3= Nitric Acid < 2, Store at 4 C	store at 4 C		able of
WC = Water Cooler – With remigeration SK = Sink BF = Bottle Filler	13	1. 18 m	r = 11usn					f Cont
								ents

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Ē	Environmental N 8100 Austin Ave Morton Grove II, 60053-3203	Ervironmental Monitoring and Technologies 8100 Austin Ave Morton Grove II, 60053-3203	id Technologies		CHAIN OF CUSTODY Phone: 847-324-3320 Fax: 847-967-6735	Page <u>4</u> of 7 COC Number Lab Work Order Number	7 umber		
Client Name De michaell Environ Corro		Project Name Load in Water Samuling	nling	20	æ	equested Analyses	Requested Turn Around		
remonstration corp Clean contact Robert Livingston		Project Number	Sund	00.8 - Lea			Rush requests subject to additional charge.		
Address 333 W. Wacker Dr. Ste 2700		Project Description		id			Rush requests subject to lab approval.		
Gity State/Icago State/Icago		PO Number Shinned Rv		2		1	7 Standard (dave)		
LL 60606 Phone	Fax	Tracking Number					Expedited (days)		
sumpler Kit Casson/CJ WW	_	Sampler Signature	the				Due Date		
	Complet	Cample Time	Mately Contribut	line		Preservation Code			
Sample Na	Date Time	code	Code Count	unt 3			Sample Comments		44
- 1×- UI	4/14/19 0830	Grab	DW 1	1			To the right f	point such hill	hait
117-541-5	1 0831		•	4.40			'n		tor)
d-2x5-611	8:3						To the left f	sein sink .	セチ
116-5K-P	08:33				a		4	5	
9-70-01-1	08:34						444		
116-05-5	8-34			-			(HA)	ti es	
213-515-8	¥ :48	٤		an Darayan Ad			KIN .		
213-5K-F	8:48						4(B		
211-5K-P	15:8				.00		ALA		e R
211-07-6	25:8		/				480		
スリークドード	25:8					×	490	20 20	
1	-						Pel		
209-15-8	V 8:55	4	A A	\wedge		-	STA		
Relinquistred By Milling and	Date/Time 1645	Received By			Date/Time	Sample Kit Prepared By Tim Witrzek	Date/Time		я
8	Date/Time	Received By			Date/Time		ity:		
Relinquished By	Date/Time		Newbor		u who is	**Analytical method used must have detection limit of 2 ppb	ave detection limit of 2 ppb		
Cooler Numbers and Temperatures		7.22			. I		-		Та
Matrix Codes: DF = Drinkling Fountain – no refrigeration WC = Water Cooler – with refrigeration SK = Sink BF = Bottle Filler	DW- Drinking Water C= Corridor	1	Preserv. Codes: F = flush	pregary, C	odes: 3= Nitric Acid < 2, Store at 4 C	.Store at 4 C		~	able of Conter
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	Environmental N 8100 Austin Ave	iental Monitorin tin Ave	Environmental Monitoring and Technologies 8100 Austin Ave	ies		Page 2 of	
	Morton Grove IL, 60053-3203	510ve -3203		Phone: Fax: 84	Phone: 847-324-3320 Fax: 847-967-6735	COC Number Lab Work Order Number	
J							
Client Name Damboll Environ Corn		Project Name	Campling	20		equested Analyses	Requested Turn Around
		Project Number	Sunduno	10.8 - Li			Rush requests subject to
Robert Livingston Address		Project Description	11	ead			additional cnarge. Rush requests subject to lab
333 W. Wacker Dr. Ste 2700 City		West DNU/	~				approval.
Chicago							7
State/Zip IL 60606		Shipped By					Standard (days)
Phone 312-288-3800	Fax	Tracking Number					Expedited (days)
sampler Corran/CJ WW		Sappoled Signature	42				Due Date
		4				Preservation Code	
Sample Name or Field ID	Sampled Sampled Date Time	Sample Type Code	Matrix Co Code (Container Count 3			Sample Comments
209-05-5	ちいん しっちっち	Grab	DW	1 1			121
BR43-WC-P	45:2	-		-			162
BR93-WCF	65:20						SUA
KKARTAR BRB 3- WC-P	8.6				3		124
BRBS-WC-F	8.6						A52
206-5K-P	10:6						510
20-20-24	20:10						580
ユーショー	20:0						(N/25
9-25-ter	40:6						Soly
soft DE-P	9:02		/				EUS
ユーカーカの	3:62						624
ber-sk-P	9:69	•					634
J-20-5ex	Sa: L A	P	7	A N			649
Relinquished By Olicenie Why	Date/Time 1 bits	Received By			Date/Time	Sample Kit Prepared By Tim Witrzek	Date/Time
Relinquished By	Date/Time	Received By		Э.	Date/Time	Comments Time of last water use at the facility:	
Relinquished By	Date/Time	Received By	Manh.	\	LIN 164	**Analytical method used must have detection limit of 2 ppb	stection limit of 2 ppb
Cooler Numbers and Temperatures	P.11						-
Matrix Codes: DF = Drinking Fountain – no refrigeration WC = Water Cooler – with refrigeration SK = Sink BF = Bottle Filler	DW= Drinking Water C= Corridor	that is	P = first draw F = flush	Preserv Codes: P = first draw (primary) F = flush	av. Codes: 3= Nitric Acid < 2, Store at 4 C	Store at 4.C	
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Environmental Monitoring and Technologies 8100 Austin Ave Morton Grove II, 60053-3203

Phone: 847-324-3320 Fax: 847-967-6735

COC Number Lab Work Order Number

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Project Number Project Number \$te 2700 \$te 2700 \$te 2700 <td>Ramboll Environ Corp</td> <td></td> <td>Lead in Water Sampling</td> <td></td> <td></td>	Ramboll Environ Corp		Lead in Water Sampling		
Ste 2700 Ste 2700 Ste 2700 Protect Description	Client Contact		Project Number		Rush requests subject to
Ste 2700 Protect Description We ST By We St By Wither We ST By We Strate Standard Power Standard Simpler Standard Sampler Standard Sampler Standard	Robert Livingston		>(- 44741A		additional charge.
Wacker Dr. Ste 2700 Wacker Dr. Ste 2700 Bibped By Bibped By Bi	Address		Project Description	Rush req	ush requests subject to lab
1606 3-3800 3-3800 3-3800 3-3800 3-3800 3-3800 5-20	333 W. Wacker Dr. Ste 2700		westerer		appi oval.
1006 13.3800 13.3800 13.3800 13.3800 13.3800 13.3800 13.3800 13.3800 13.3800 13.3800 13.3800 13.3800 14.4	Dity .		PO Number		r
1006 1-23200 1-23200 1-23200 1-24 1-2	Chicago				/
1606 3-38000 3-38000 3-38000 3-38000 3-38000 3-38000 3-38000 3-38000 3-38000 3-38000 3-38000 3-380	tate/Zip		Shipped By		Standard (days)
3-3600 3-3600 Tracking Number Sampler Signature Sampler Signature	L 60606				
3-3800 At Carrier / CT WA / CT WA Prepared and and the Signature Mark Container Preparation Code	hone	Fax	Tracking Number		Expedited (days)
of Carrent / CT When it is anoted sampled to the matrix container in the matri	312-288-3800		1		
Sampled Sample Type Marrix Container	T		1000		Due Date
Sampled Sample Type Matrix Container					
Sampled Sample Type Matrix				Preservation Code	
		Sampled Sampled	Sample Type Matrix		

S Samala Nama or Field ID		Sample Type	Matrix Con	-			
	Date Time	Code		Count 3			sample comments
	4-14-19:08	Grab	DW	1 1			674
B2-54-P	21:6 1						660
wir of p	9:13						6718
7-10-202	9:13						680
203-56-P	9:18					2	GAD
vos. DF.P	9:19	-					VOL
23 - DF-F	9:19	•					AIL
21, 5K,P	12:1						Art
201-05-0	723		,				SKL
2-105-1	9:23						BUL
SR64-NC-P	87:10						BIL
BR64-WC-F	87:43	•	~				16A
BRB4-WCP BRR4-DF-P	V 9:30	R	2 2	A A			Porclein 712
	Date/Time 1645	1645 Received By			Date/Time	Sample Kit Prepared By Tim Witrzek	Date/Time
	Date/Time	Received By	3		Date/Time	Comments Time of last water use at the facility:	
Relinquished By	Date/Time	Received By	When		Uate/Tim	Date/Time 1. 1641 ** Analytical method used must have detection limit of 2 ppb	etection limit of 2 ppb
Cooler Numbers and Temperatures	4	4.22					4
Matrix codes: DF = Drinking Fountain – no refrigeration WC = Water Cooler – with refrigeration SK = Sink	DW= Drinking Water C= Corridor	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	وز P = first draw (primary) F = flush	primary)	Périente, codes: 3= Nitric Acid < 2, Store at 4 C V)	Store at 4 C	

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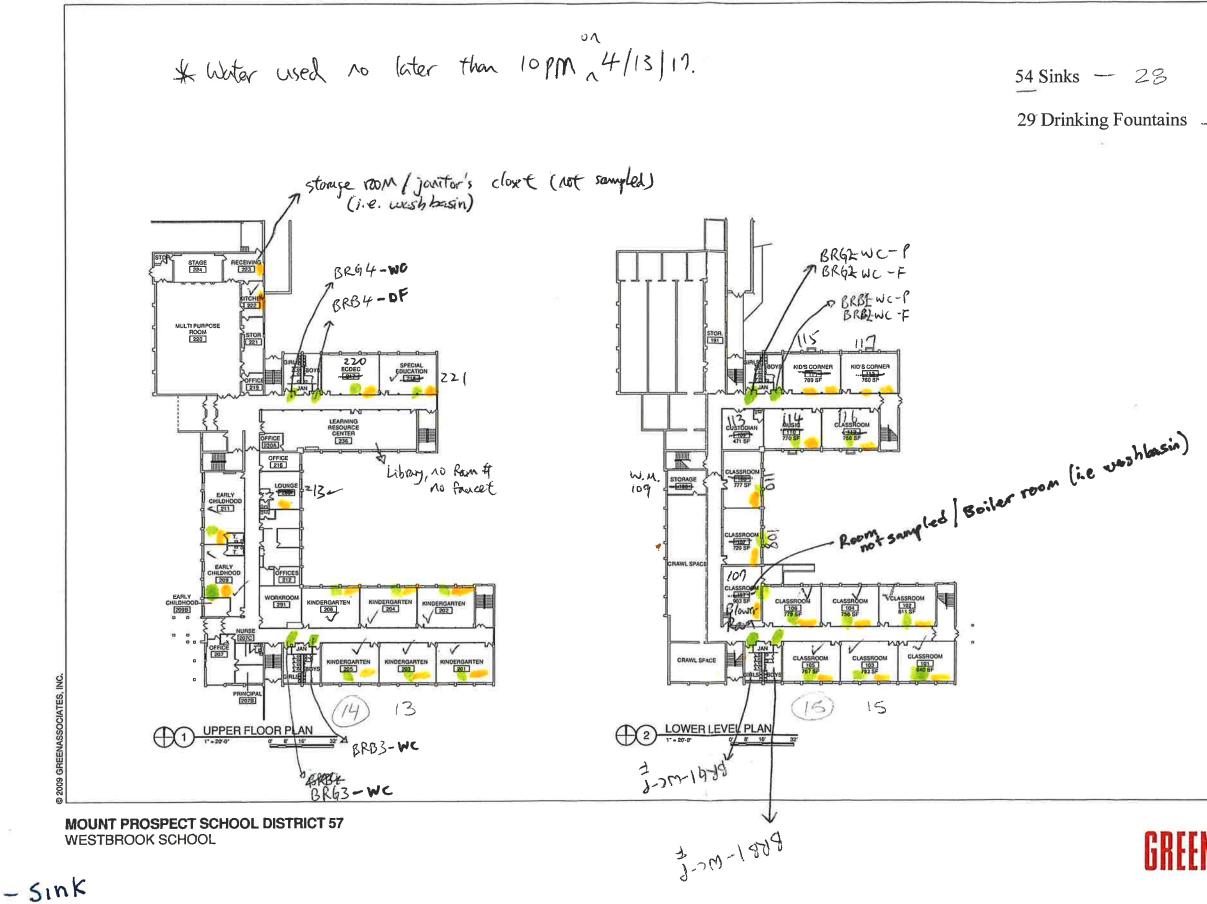
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	M	Morton Grove	Phone: 847-324-3320	COC Number	
, J	Г	IL, 60053-3203	Fax: 847-967-6735	Lab Work Order Number	
Client Name		Project Name	Reques	Requested Analyses	Requested Turn Around
Ramboll Environ Corp		Lead in Water Sampling			
Client Contact		Project Number	1.8 -		Rush requests subject to
Robert Livingston		21-429412	Lead		additional charge.
Address		Project Description	d		Rush requests subject to lab
333 W. Wacker Dr. Ste 2700		Werthrak	124		approval.
City		PO Number			
Chicago					7
State/Zip		Shipped By			Standard (dave)
IL 60606					
Phone	Fax	Tracking Number			Exnedited (davs)
312-288-3800					
At Caner / CT Wh		Sample Signature			Due Date
		5			
		•	Prese	Preservation Code	

						Preservation Code		Г
Sample Name or Field ID	Sampled Sampled Date Time	d Sample Type Code	Matrix Code	Container Count 3			Sample Comments	
BRB4-DF-F	·2:6 6/41-4	Grab	DW	1 1			Porclein	T
220 - 5K-9	95:6 1	-	-	-				e.
2-20-05-P	6::6	-						Aco I
220-05-5	6:6	6			à			40
221-5K-P	7:39			-				X2A
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22 (- OF - F	otro							84
222 - 5k - P	9:43	2	Ň					817
シューシトート	1-45	2	2	>				Sig
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Relinquished By Olleway and	Date/Time 1645	Received By			Date/Time	Sample Kit Prepared By Tim Witrzek	Date/Time	T
Relinquistreed By	Date/Time	Received By	1	84	Date/Time	Comments Time of last water use at the facility:	the facility:	
Relinquished By	Date/Time	Received By	Nampa,		VINC CYC	**Analytical method use	Marting CAS **Analytical method used must have detection limit of 2 ppb	تو
Cooler Numbers and Temperatures		22.4					ł	
Matrix Codes: DF = Drinking Fountain – no refrigeration WC = Water Cooler – with refrigeration SK = Sink BF = Bottle Filler	DW= Drinking Water C= Corridor	1. 1	Pri P = first draw (prima w) F = flush	Preserv. Codes:	Codes: 3= Nitric Acid < 2, Store at 4 C	, Store at 4 C		×] ~

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APPENDIX B FLOOR PLANS



Drinking Foundon

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29 Drinking Fountains -295 1 20 1 56 14 29 56 114 ASSOCIATES

ARCHITECTURE Construction Services