



Thursday, November 30, 2017

Laura Irwin
Chester-East Lincoln
1300 1500th St
Lincoln, IL 62656
TEL: (217) 732-4136
FAX:

RE: Chester East Lincoln School District 61

PAS WO: 17K0075

Prairie Analytical Systems, Inc. received 12 sample(s) on 11/3/2017 for the analyses presented in the following report.

All applicable quality control procedures met method specific acceptance criteria unless otherwise noted.

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If you have any questions, please feel free to contact me at (224) 253-1348.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Christina E. Pierce".

Christina E. Pierce
Project Manager

Certifications:

NELAP/NELAC - IL #100323

1210 Capital Airport Drive	*	Springfield, IL 62707	*	1.217.753.1148	*	1.217.753.1152 Fax
9114 Virginia Road Suite #112	*	Lake in the Hills, IL 60156	*	1.847.651.2604	*	1.847.458.0538 Fax

LABORATORY RESULTS

Client: Chester-East Lincoln
Project: Chester East Lincoln School District 61
Client Sample ID: CEL-KTCHN-1D
Collection Date: 10/27/17 8:05

Lab Order: 17K0075
Lab ID: 17K0075-01
Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS									
*Lead	U	2.00		µg/L	1	11/28/17 9:57	11/28/17 21:08	EPA200.8 R5.	JTC

Client Sample ID: CEL-KTCHN-2D
Collection Date: 10/27/17 8:06

Lab ID: 17K0075-02
Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS									
*Lead	U	2.00		µg/L	1	11/28/17 9:57	11/28/17 21:11	EPA200.8 R5.	JTC

Client Sample ID: CEL-67DF-1D
Collection Date: 10/27/17 8:12

Lab ID: 17K0075-03
Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS									
*Lead	U	2.00		µg/L	1	11/28/17 9:57	11/28/17 21:23	EPA200.8 R5.	JTC

Client Sample ID: CEL-67DF-2D
Collection Date: 10/27/17 8:13

Lab ID: 17K0075-04
Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS									
*Lead	U	2.00		µg/L	1	11/28/17 9:57	11/28/17 21:26	EPA200.8 R5.	JTC

Client Sample ID: CEL-57DF-1D
Collection Date: 10/27/17 8:20

Lab ID: 17K0075-05
Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS									
*Lead	U	2.00		µg/L	1	11/28/17 9:57	11/28/17 21:29	EPA200.8 R5.	JTC

Client Sample ID: CEL-57DF-2D
Collection Date: 10/27/17 8:21

Lab ID: 17K0075-06
Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS									
*Lead	U	2.00		µg/L	1	11/28/17 9:57	11/28/17 21:31	EPA200.8 R5.	JTC

LABORATORY RESULTS

Client: Chester-East Lincoln
Project: Chester East Lincoln School District 61
Client Sample ID: CEL-51DF-1D
Collection Date: 10/27/17 8:24

Lab Order: 17K0075
Lab ID: 17K0075-07
Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS									
*Lead	U	2.00		µg/L	1	11/28/17 9:57	11/28/17 21:34	EPA200.8 R5.	JTC

Client Sample ID: CEL-51DF-2D
Collection Date: 10/27/17 8:25

Lab ID: 17K0075-08
Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS									
*Lead	U	2.00		µg/L	1	11/28/17 9:57	11/29/17 12:40	EPA200.8 R5.	JTC

Client Sample ID: CEL-TWRM-1D
Collection Date: 10/27/17 8:30

Lab ID: 17K0075-09
Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS									
*Lead	U	2.00		µg/L	1	11/28/17 9:57	11/28/17 21:46	EPA200.8 R5.	JTC

Client Sample ID: CEL-TWRM-2D
Collection Date: 10/27/17 8:31

Lab ID: 17K0075-10
Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS									
*Lead	U	2.00		µg/L	1	11/28/17 9:57	11/28/17 21:49	EPA200.8 R5.	JTC

Client Sample ID: CEL-OFFC-1D
Collection Date: 10/27/17 8:38

Lab ID: 17K0075-11
Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS									
*Lead	2.31	2.00		µg/L	1	11/28/17 9:57	11/28/17 22:00	EPA200.8 R5.	JTC

Client Sample ID: CEL-OFFC-2D
Collection Date: 10/27/17 8:39

Lab ID: 17K0075-12
Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS									
*Lead	U	2.00		µg/L	1	11/28/17 9:57	11/28/17 22:03	EPA200.8 R5.	JTC

LABORATORY RESULTS

Client: Chester-East Lincoln

Project: Chester East Lincoln School District 61

Lab Order: 17K0075

Notes and Definitions

* NELAC certified compound.

U Analyte not detected (i.e. less than RL or MDL).

Chain of Custody Record

Central IL - 1210 Capital Airport Drive - Springfield, IL 62707-8490 - Phone (217) 753-1148 - Facsimile (217) 753-1152
 Chicago IL Office - 9114 Virginia Rd., Ste 112 - Lake in the Hills, IL 60156 - Phone (847) 651-2604 - Facsimile (847) 458-9880
 Central / Southern IL Contact - Phone (217) 414-7762 - Facsimile (217) 753-1152



Client		Sample Description		Sampling Time		Analysis and/or Method Requested						Miscellaneous		
Address		Sample Description		Date	Time	Analysis and/or Method Requested						Sampler Comments		
CHESTER EAST LINCOLN SCHOOL DIST 61		CEL - KITCHN - 1D		10-27-17	8:05 AM									
1300 1500TH ST		CEL - KITCHN - 2D		10-27-17	8:04 AM									
LINCOLN, IL 62656		CEL - 57 DF - 1D		10-27-17	8:12 AM									
217-732-4136 FAX 217-732-3265		CEL - 57 DF - 2D		10-27-17	8:13 AM									
CHESTER EAST LINCOLN SCHOOL DIST 61		CEL - 57 DF - 1D		10-27-17	8:20 AM									
PO 4027-18		CEL - 57 DF - 2D		10-27-17	8:21 AM									
LARA IRWIN		CEL - 51 DF - 1D		10-27-17	8:24 AM									
LIRWIN@cel61.com		CEL - 51 DF - 2D		10-27-17	8:25 AM									
		CEL - TWEM - 1D		10-27-17	8:30 AM									
		CEL - TWEM - 2D		10-27-17	8:31 AM									
		CEL - OFFC - 1D		10-27-17	8:38 AM									
		CEL - OFFC - 2D		10-27-17	8:39 AM									
		Matrix: Drinking Water		Preservative: None										
X Matt Grammer		Fulfilled By		Date	Time	Received By						Date	Time	Method of Shipment
				11-3-17	16:25	J. Selball						11-3-17	16:25	Hand
Instructions:						Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>				On wet ice? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Temperature (°C) 20.3		