



## **COWDEN-HERRICK C.U.S.D. #3A**

**633 County Hwy. 22**

**Cowden, IL 62422**



**Dale Mahaffey, Pres.**  
**Greg Jones, VP.**  
**Megan Miller, Sec.**

**Melanie Meek**

**Mike Myers**  
**Luke Nohren**  
**Zach Sarver**

**Tina Oldham, Elem. Prin.**  
Ph.: (618) 428-5223, Herrick

**Darrell Gordon, Superintendent**  
Ph.: (217) 783-2126, Cowden

**Seth Schuler, JH/HS. Prin.**  
Ph.: (217) 783-2125, Cowden

February 09, 2017

### **Lead Water Testing results at Cowden-Herrick Grade School located in Herrick, IL 62431**

The following is the test results for drinking water lead levels in accordance to Senate Bill 0550, effective on January 16, 2017 for the Herrick school facility. This test was conducted on January 28, 2017. The following testing was conducted by PDC Laboratories, Inc., located at 2231 West Altorfer Drive, Peoria, IL. 61615.

All test results were well below the allowable parts per billion. It is reassuring to know our students, staff, and general public are safe when drinking our water at the Cowden-Herrick Grade School facility, located at 301 N. Broadway, Herrick, IL 62431. Please peruse the following report, and if you should have any questions please notify the superintendent at 217-783-2126.

Sincerely,

Darrell Gordon, superintendent Cowden-Herrick CUSD #3A



# PDC Laboratories, Inc.

PROFESSIONAL • DEPENDABLE • COMMITTED

February 09, 2017

Darrell Gordon  
Cowden Herrick CUSD3A  
633 County Highway 22  
Cowden, IL 62422

Dear Darrell Gordon:

Please find enclosed the analytical results for the sample(s) the laboratory received on **2/1/17 9:15 am** and logged in under work order **7020011**. All testing is performed according to our current TNI certifications unless otherwise noted. This report cannot be reproduced, except in full, without the written permission of PDC Laboratories, Inc.

If you have any questions regarding your report, please contact your project manager. Quality and timely data is of the utmost importance to us.

PDC Laboratories, Inc. appreciates the opportunity to provide you with analytical expertise. We are always trying to improve our customer service and we welcome you to contact the Vice President, John LaPayne with any feedback you have about your experience with our laboratory.

Sincerely,

A handwritten signature in black ink, appearing to read "Kurt Stepping".

Kurt Stepping  
Senior Project Manager  
(309) 692-9688 x1719  
kstepping@pdclab.com





**ANALYTICAL RESULTS**

**Sample:** 7020011-01  
**Name:** 1st Floor WF  
**Alias:** First Draw

**Sampled:** 01/28/17 08:00  
**Received:** 02/01/17 09:15  
**Matrix:** Drinking Water - Regular Sample  
**PO #:** ADM 323 02-1617

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
<b>Total Metals - PIA</b>							
Lead	< 1.0	ug/L		02/07/17 12:58	02/07/17 14:55	KMC	EPA 200.8

**Sample:** 7020011-02  
**Name:** 1st Floor WF  
**Alias:** Second Draw

**Sampled:** 01/28/17 08:00  
**Received:** 02/01/17 09:15  
**Matrix:** Drinking Water - Regular Sample  
**PO #:** ADM 323 02-1617

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
<b>Total Metals - PIA</b>							
Lead	< 1.0	ug/L		02/07/17 12:58	02/07/17 14:56	KMC	EPA 200.8

**Sample:** 7020011-03  
**Name:** 2nd Floor WF  
**Alias:** First Draw

**Sampled:** 01/28/17 08:05  
**Received:** 02/01/17 09:15  
**Matrix:** Drinking Water - Regular Sample  
**PO #:** ADM 323 02-1617

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
<b>Total Metals - PIA</b>							
Lead	< 1.0	ug/L		02/07/17 12:58	02/07/17 14:58	KMC	EPA 200.8

**Sample:** 7020011-04  
**Name:** 2nd Floor WF  
**Alias:** Second Draw

**Sampled:** 01/28/17 08:05  
**Received:** 02/01/17 09:15  
**Matrix:** Drinking Water - Regular Sample  
**PO #:** ADM 323 02-1617

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
<b>Total Metals - PIA</b>							
Lead	< 1.0	ug/L		02/07/17 12:58	02/07/17 14:59	KMC	EPA 200.8



**ANALYTICAL RESULTS**

**Sample:** 7020011-05  
**Name:** 3rd Floor WF  
**Alias:** First Draw

**Sampled:** 01/28/17 08:15  
**Received:** 02/01/17 09:15  
**Matrix:** Drinking Water - Regular Sample  
**PO #:** ADM 323 02-1617

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
<b>Total Metals - PIA</b>							
Lead	< 1.0	ug/L		02/07/17 12:58	02/07/17 15:01	KMC	EPA 200.8

**Sample:** 7020011-06  
**Name:** 3rd Floor WF  
**Alias:** Second Draw

**Sampled:** 01/28/17 08:15  
**Received:** 02/01/17 09:15  
**Matrix:** Drinking Water - Regular Sample  
**PO #:** ADM 323 02-1617

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
<b>Total Metals - PIA</b>							
Lead	< 1.0	ug/L		02/07/17 12:58	02/07/17 15:03	KMC	EPA 200.8

**Sample:** 7020011-07  
**Name:** Kitchen Sink  
**Alias:** First Draw

**Sampled:** 01/28/17 08:25  
**Received:** 02/01/17 09:15  
**Matrix:** Drinking Water - Regular Sample  
**PO #:** ADM 323 02-1617

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
<b>Total Metals - PIA</b>							
Lead	1.9	ug/L		02/07/17 12:58	02/07/17 15:04	KMC	EPA 200.8

**Sample:** 7020011-08  
**Name:** Kitchen Sink  
**Alias:** Second Draw

**Sampled:** 01/28/17 08:25  
**Received:** 02/01/17 09:15  
**Matrix:** Drinking Water - Regular Sample  
**PO #:** ADM 323 02-1617

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
<b>Total Metals - PIA</b>							
Lead	< 1.0	ug/L		02/07/17 12:58	02/07/17 15:17	KMC	EPA 200.8



**ANALYTICAL RESULTS**

**Sample:** 7020011-09  
**Name:** Kitchen Dish Washer  
**Alias:** First Draw

**Sampled:** 01/28/17 08:30  
**Received:** 02/01/17 09:15  
**Matrix:** Drinking Water - Regular Sample  
**PO #:** ADM 323 02-1617

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
<b>Total Metals - PIA</b>							
Lead	1.6	ug/L		02/07/17 12:58	02/07/17 15:19	KMC	EPA 200.8

**Sample:** 7020011-10  
**Name:** Kitchen Dish Washer  
**Alias:** Second Draw

**Sampled:** 01/28/17 08:30  
**Received:** 02/01/17 09:15  
**Matrix:** Drinking Water - Regular Sample  
**PO #:** ADM 323 02-1617

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
<b>Total Metals - PIA</b>							
Lead	< 1.0	ug/L		02/07/17 12:58	02/07/17 15:21	KMC	EPA 200.8

**Sample:** 7020011-11  
**Name:** Kitchen Pre Wash Faucet  
**Alias:** First Draw

**Sampled:** 01/28/17 08:36  
**Received:** 02/01/17 09:15  
**Matrix:** Drinking Water - Regular Sample  
**PO #:** ADM 323 02-1617

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
<b>Total Metals - PIA</b>							
Lead	2.7	ug/L		02/07/17 12:58	02/07/17 15:22	KMC	EPA 200.8

**Sample:** 7020011-12  
**Name:** Kitchen Pre Wash Faucet  
**Alias:** Second Draw

**Sampled:** 01/28/17 08:36  
**Received:** 02/01/17 09:15  
**Matrix:** Drinking Water - Regular Sample  
**PO #:** ADM 323 02-1617

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
<b>Total Metals - PIA</b>							
Lead	< 1.0	ug/L		02/07/17 12:58	02/07/17 15:24	KMC	EPA 200.8



**PDC Laboratories, Inc.**  
2231 West Altorfer Drive  
Peoria, IL 61615  
(800) 752-6651

## NOTES

Specific method revisions used for analysis are available upon request.

### Certifications

#### PIA - Peoria, IL

TNI Accreditation for Drinking Water, Wastewater, Hazardous and Solid Wastes Fields of Testing through IL EPA Lab No. 100230  
Illinois Department of Public Health Bacteriological Analysis in Drinking Water Approved Laboratory Registry No. 17553  
Missouri Department of Natural Resources Certificate of Approval for Microbiological Laboratory Service No. 870  
Drinking Water Certifications: Iowa (240); Kansas (E-10338); Missouri (870)  
Wastewater Certifications: Arkansas (88-0677); Iowa (240); Kansas (E-10338)  
Hazardous/Solid Waste Certifications: Arkansas (88-0677); Iowa (240); Kansas (E-10338)

#### SPMO - Springfield, MO

USEPA DMR-QA Program

#### STL - St. Louis, MO

TNI Accreditation for Wastewater, Hazardous and Solid Wastes Fields of Testing through KS Lab No. E-10389  
Illinois Department of Public Health Bacteriological Analysis in Drinking Water Approved Laboratory Registry No. 171050  
Drinking Water Certifications: Missouri (1050)  
Missouri Department of Natural Resources

\* Not a TNI accredited analyte

Certified by: Kurt Stepping, Senior Project Manager



PDC LABORATORIES, INC.  
 2231 WEST ALTORFER DRIVE  
 PEORIA, IL 61615

PHONE # 800-752-6651  
 FAX # 309-692-9689

CHAIN OF CUSTODY RECORD

State where samples collected

IL

ALL HIGHLIGHTED AREAS MUST BE COMPLETED BY CLIENT (PLEASE PRINT) - (SAMPLE ACCEPTANCE POLICY ON REVERSE)

1	PROJECT NUMBER	PHONE NUMBER	P.O. NUMBER	FAX NUMBER	MEANS SHIPPED	DATE SHIPPED	3		4	REMARKS
							DATE COLLECTED	TIME COLLECTED		
2	SAMPLE DESCRIPTION AS YOU WANT ON REPORT	DATE COLLECTED	TIME COLLECTED	SAMPLE TYPE	COMP	MATRIX TYPE	BOTTLE COUNT	5		
								TURNAROUND TIME REQUESTED (PLEASE CIRCLE) (RUSH IS SUBJECT TO PDC LABS APPROVAL AND SURCHARGE)	DATE RESULTS NEEDED	
	1st Floor W/F First Draw	1-28-17	8:00	X		DW	1			
	1st Floor W/F Second Draw	1-28-17	8:00	X		DW	1			
	2nd Floor W/F First Draw	1-28-17	8:05	X		DW	1			
	2nd Floor W/F Second Draw	1-28-17	8:05	X		DW	1			
	3rd Floor W/F First Draw	1-28-17	8:15	X		DW	1			
	3rd Floor W/F Second Draw	1-28-17	8:15	X		DW	1			
	Kitchen Sink First Draw	1-28-17	8:25	X		DW	1			
	Kitchen Sink Second Draw	1-28-17	8:25	X		DW	1			
	Kitchen Dishwasher First Draw	1-28-17	8:50	X		DW	1			
	Kitchen Dishwasher Second Draw	1-28-17	8:50	X		DW	1			
	Kitchen Pre Wash Faucet First Draw	1-28-17	8:36	X		DW	1			
	Kitchen Pre Wash Faucet Second Draw	1-28-17	8:36	X		DW	1			

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Copies: white should accompany samples to PDC Labs. Yellow copy to be retained by the client.