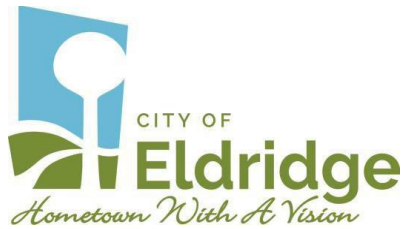


ELDRIDGE ELECTRIC AND WATER UTILITY BOARD

August 4th, 2026 – 5:00 pm
City Hall, 305 N. 3rd Street

1. Call to Order
2. Public Comment
3. Approval of Agenda
4. **Approval of Utility Board Minutes from July 21st, 2026**
5. Financial & Administrative
 - A. **Consideration to Approve Bills Payable**
 - B. Department Update
6. Electric Department
 - A. Outages
 - B. Discussion and consideration to promote Gabe Stricker from Journeyman Lineman to Line Foreman.
 - C. Department Update – Collin Wilson
7. Water Department
 - A. **Water Main Breaks**
 - B. **Water Test Results**
 - C. Discussion on water system options
 - D. Discussion on starting the process of drilling a new well
 - E. Department Update – Cegan Long
8. Adjournment

NEXT REGULAR MEETING: Tuesday, August 18th, 2026, at 5:00 pm



ELDRIDGE ELECTRIC AND WATER UTILITY BOARD

The regular meeting of the Board of Trustees of the Eldridge Electric and Water Utility Board was called to order at 5:00 p.m. on July 21st, 2026, at Eldridge City Hall.

Board members present were Jeff Hedrington, Jeff Hamilton and Mark Goodding. Michael Bristley, and Abby Petersen were absent. Also present were Gage Lane, Sadie Wagner, Cegan Long, and Marty O'boyle.

Public Comment

None.

Approval of Agenda

Goodding Made a motion to approve the agenda. Second By Hamilton. All Ayes. Motion carried.

Approval of Utility Board Minutes from July 7th, 2026

Goodding made a motion to approve utility minutes from July 7th, 2026. Second by Hamilton. All ayes. Motion carried.

Financial & Administrative

A. Consideration to Approve Bills Payable

Hamilton made motion to approve the bills payable in the amount of \$106,399.24. Second by Goodding. All ayes. Motion carried.

B. Department Update- Sadie Wagner

Wagner provided an update on the AMI Metering project. She has been in contact with Steve Brush of Van Wert, who confirmed that the meters are ready for installation. They are currently working on the software implementation timeline and configuring a cellular collar for data collection. Deployment is tentatively planned for mid-August. Wagner stated that she will provide the Board with an updated timeline once a firm installation date has been established.

Electric Department

A. Outages

A power blink was reported at 305 N. 3rd Street at 12:00 p.m. on July 20, 2026. No outages were reported. The crew patrolled the affected circuit and found no irregularities. The cause was determined to be lightning associated with the morning storms. Another outage was reported at 1:11 p.m. on July 20, 2026, affecting 305 W. Spring Street. The outage was caused by animal contact with a transformer. Power was restored at 1:25 p.m., and a total of six customers were affected.

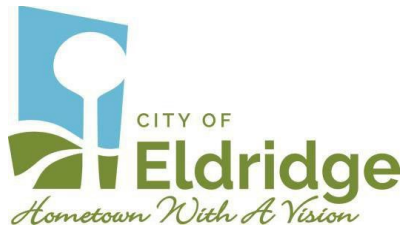
B. Department Update – Collin Wilson

No further Updates currently.

Water Department

A. Water Main Breaks

None.



B. Water Test Result

July's test results were sent in as well as July compliance and await review.

C. Department Update – Cegan Long

Long informed the Board that Northway replaced the motor on Well #4, upgrading it from a 40-horsepower motor to a 50-horsepower motor. Siemens also adjusted the soft start parameters for the new motor. Representatives from Shive-Hattery visited to evaluate the potential upsizing of the high-service pumps and motors. Long reported that the spring hydrant flushing program has one day remaining and is expected to be completed by the end of the month. Aside from these projects, crews have been performing routine maintenance

Adjournment

Hamilton made a motion to adjourn at 5:07 p.m. Second by Goodding. All ayes.

Respectfully submitted,
Gage Lane
Utility Billing Clerk

Bills Payable					
Check #	Dept	Fund	Vendor	Description	Amount
227675	ELECTRIC	630-5-820-6310	A & A AIR COND & REFRIGERATION INC	ICE MACHINE RENTAL	\$ 62.50
227676	ELECTRIC	630-5-820-6340	ACCESS SYSTEMS LEASING	COPIER	\$ 93.84
227677	WATER	600-5-810-6411	AHLERS & COONEY P.C.	PROF SERVICES THROUGH JULY 15, 2026	\$ 2,477.00
227678	ELECTRIC	630-5-820-6310	ALWAYS CLEAN LLC	OFFICE CAND COMMONS CLEANING	\$ 300.00
227679	WATER	600-5-810-6723	AMAZON CAPITAL SERVICES	GARAGE STORAGE HOOKS	\$ 49.98
227680	WATER	600-5-810-6506	CINTAS FIRST AID & SAFETY D89	MEDICINE CABINET	\$ 25.82
227681	ELECTRIC	630-5-820-6560	FLETCHER-REINHARDT CO.	INVENTORY	\$ 9,395.98
227681	ELECTRIC	630-5-820-6560	FLETCHER-REINHARDT CO.	TRIPLEX 1000'REEL	\$ 2,300.50
227681	ELECTRIC	630-5-820-6560	FLETCHER-REINHARDT CO.	INVENTORY	\$ 246.10
227682	WATER	600-5-810-6501	GRAINGER	LAB WATER CONTAINER AND BALL VALVE LOCKOUTS	\$ 84.86
227682	WATER	600-5-810-6723	GRAINGER	LAB WATER CONTAINER AND BALL VALVE LOCKOUTS	\$ 136.26
227683	WATER	600-5-810-6501	HAWKINS INC.	CHLORINE CYLINDERS	\$ 1,619.73
227683	WATER	600-5-810-6501	HAWKINS INC.	CHLORINE CYLINDER SPARE GASKETS	\$ 23.42
227684	ELECTRIC	630-5-820-6491	IA ASSN. MUNICIPAL UTIL.	FY 26/27 MUNEEBUCKS REBATE	\$ 330.00
227685	ELECTRIC	630-5-820-6450	IOWA ONE CALL	LOCATES	\$ 379.50
227686	WATER	600-5-810-6310	LIGHTING MAINTENANCE	WELL #4 REPAIR SUPPLIES	\$ 519.45
227687	WATER	600-5-810-6506	MENARDS	CLEANING SUPPLIES	\$ 64.50
227687	WATER	600-5-810-6501	MENARDS	TISSUES AND LAB WATER	\$ 32.88
227687	WATER	600-5-810-6506	MENARDS	TISSUES AND LAB WATER	\$ 9.98
227687	WATER	600-5-810-6723	MENARDS	POST HOLE DIGGER AND TAMPER	\$ 77.97
227688	WATER	600-5-810-6371	MIDAMERICAN ENERGY COMPANY	UTILITIES	\$ 37.97
227688	WATER	600-5-810-6371	MIDAMERICAN ENERGY COMPANY	UTILITIES	\$ 33.66
227688	WATER	600-5-810-6371	MIDAMERICAN ENERGY COMPANY	UTILITIES	\$ 17.54
227688	WATER	600-5-810-6371	MIDAMERICAN ENERGY COMPANY	UTILITIES	\$ 63.55
227688	WATER	600-5-810-6371	MIDAMERICAN ENERGY COMPANY	UTILITIES	\$ 16.10
227688	ELECTRIC	630-5-820-6371	MIDAMERICAN ENERGY COMPANY	UTILITIES	\$ 17.54
227689	WATER	600-5-810-6520	MRA	ANNUAL MEMBERSHIP 9/1/2026-8/31/2026	\$ 187.50
227689	ELECTRIC	630-5-820-6450	MRA	ANNUAL MEMBERSHIP 9/1/2026-8/31/2026	\$ 187.50
227690	WATER	600-5-810-6331	NAPA AUTO PARTS	UNIT 345 A/C REPAIRS	\$ 52.57
227690	WATER	600-5-810-6331	NAPA AUTO PARTS	UNIT 345 A/C REPAIRS	\$ 44.56
227690	WATER	600-5-810-6331	NAPA AUTO PARTS	UNIT 302 HEADLIGHT BULBS	\$ 21.10
227690	WATER	600-5-810-6331	NAPA AUTO PARTS	UNIT 301 OIL FILTER FOR SERVICE	\$ 5.09
227690	ELECTRIC	630-5-820-6332	NAPA AUTO PARTS	UNIT 631 HVAC REPAIRS	\$ 97.60
227691	WATER	600-5-810-6723	PETERSEN PLBG & HTG. CO.	HYDRANT METER BACKFLOW PREVENTION	\$ 2,769.16
227692	WATER	600-5-810-6451	QC ANALYTICAL SERVICES LLC	BACTERIA SAMPLE TESTING	\$ 200.00
227692	WATER	600-5-810-6451	QC ANALYTICAL SERVICES LLC	JULY COMPLIANCE TESTING	\$ 227.00
227693	WATER	600-5-810-6373	QUAD CITIES TAS	ANSWERING SERVICE	\$ 32.13
227693	ELECTRIC	630-5-820-6450	QUAD CITIES TAS	ANSWERING SERVICE	\$ 32.15
227694	WATER	600-5-810-6310	QUAD CITIES WINWATER CO	HYDRANT REPAIR MATERIALS	\$ 122.10
227695	WATER	600-5-810-6723	RIVERSTONE GROUP INC	GRAVEL BASE FOR SYSTEM REPAIRS	\$ 327.10
227696	WATER	600-5-810-6373	SAM, LLC	ANNUAL WEB MAINTENANCE	\$ 495.00
227696	ELECTRIC	630-5-820-6420	SAM, LLC	ANNUAL WEB MAINTENANCE	\$ 495.00
227697	WATER	600-5-810-6373	SHARED IT INC	IT SERVICES, BACKUP	\$ 387.00
227697	ELECTRIC	630-5-820-6373	SHARED IT INC	IT SERVICES, BACKUP	\$ 387.00
227698	ELECTRIC	630-5-820-6181	THEISEN SUPPLY, INC	GHEER BOOTS	\$ 179.99
227699	ELECTRIC	630-5-820-6402	TYLER TECHNOLOGIES	TYLER ECHECK FEES	\$ 1,573.75
227700	WATER	600-5-810-6506	ULINE	WATER LAB SAMPLING MAT	\$ 166.00
227701	WATER	600-5-810-6560	VAN WERT INC	METER RADIO READERS	\$ 4,956.00
227701	WATER	600-5-810-6560	VAN WERT INC	METERS, RADIOS, MATERIALS	\$ 57,243.00
DFT0000915	ELECTRIC	630-5-820-6503	CENTRAL MUNICIPAL POWER	ENERGY SUPPLY	\$277,647.21
DFT0000943	ELECTRIC	630-5-820-6508	FRANCOTYP-POSTALIA, INC.	POSTAGE MACHINE FUNDS	\$ 1,000.00
DFT0000961	INS REIMB	821-5-630-6184	EBS	PSF CLAIM FUNDING 7/26	\$ 1,917.95
ACH	SPLIT	SPLIT	Payroll 7.30.26	Payroll 7.30.26	\$ 40,249.82
TOTAL					\$ 409,419.91

CREDIT CARDS					
EMPLOYEE	DEPT	FUND	VENDOR	DESCRIPTION	AMOUNT
BRYSON ST	WATER	600-5-810-6723	BP GAS STATION	GAS FOR JOHN DEERE GATOR	\$ 13.53
GABE STRIC	ELECTRIC	630-5-820-6507	HYYEE	DRINKS	\$ 17.89
NEVADA LEN	WATER	600-5-810-6601	YMCA IOWA MISS VALLEY	Y AT WORK MAR - 2 WATER	\$ 40.00
GABE STRIC	ELECTRIC	630-5-820-6182	THEISENS	MUCK BOOTS	\$ 64.19
DEVIN GHEE	ELECTRIC	630-5-820-6181	RILCO SAFETY SUPPLY	CLOTH ALLOW - GHEER (FR LONG SLEEVE T)	\$ 69.55
TANNER LOI	WATER	600-5-810-6181	FARM & FLEET	CLOTHING ALLOWANCE-LOUSSAERT	\$ 82.98
DALTON EAC	ELECTRIC	630-5-820-6181	SP BOCOMAL	CLOTH ALLOW - EAGLE (FR JEANS & SHIRT)	\$ 102.98
DALTON EAC	ELECTRIC	630-5-820-6332	FARM & FLEET	BATTERY EXCHANGE FOR ELECTRIC VEHICLE MAINTENA	\$ 115.99
DALTON EAC	ELECTRIC	630-5-820-6181	SP BRUNT WORKWEAR	CLOTH ALLOW - EAGLE (WORK BOOTS)	\$ 190.79
CEGAN LON	WATER	600-5-810-6723	FARM & FLEET	BATTERY POWERED GREASE GUN KIT	\$ 703.98
CEGAN LON	WATER	600-5-810-6213	IOWA DNR	ANNUAL WATER SUPPLY FEE	\$ 743.66
TOTAL CREDIT CARDS:					\$ 2,145.54
TOTAL					\$ 411,565.45

WATER MAIN BREAK REPORT

Date: 7/31/2026

Address: N 3rd St & W Donahue St Intersection

Duration: 7 Hours (6:30 AM – 1:30 PM)

Estimated Water Loss: 425,000 Gallons

of Customers: 7 Residential & Eldridge City Hall

Notes: Eldridge police officer Jacob Costas called @ 1:53 AM to initially report the main break. Officer Hailey Sanders called @ 2:16 AM to also report the main break when their shift change occurred. Officers left cones out to show where the break was. The water plant alarms began calling out @ 4:54 AM that the tower levels had dropped below the alarm levels. The emergency answering service called @ 5:31 AM to report the main break. Cegan Long got onsite @ 6:15 AM and began turning the two valves necessary to slow the break down. Emergency locates were called @ 6:31 AM.

Eldridge water and electric staff began to mobilize the necessary equipment to repair the water main break and Eldridge public works staff assisted with providing trucks for the removal of trenching spoils as well as setting up road closure signs for the area that the work was being completed in. The rain that was occurring during the excavation process made the ability to locate the main and utilities in the trench extremely difficult. The 3” trash pumps would not hold a prime, the smaller sump pumps were unable to keep up with the amount of water coming from the main break and the rain and the generators that power the sump pumps kept turning off. Northwest Mechanical was brought in with a vacuum truck to perform the repair while Eldridge water and electric staff provided excavation, trucking, ground crew, and materials.

The break was two large blow outs on the bottom of the cast iron water main. 46 inches of water main was cut out, and a new piece of ductile iron was spliced in using Romac Couplings. The repair was completed and water was restored @ 1:30 PM. Sadie Wagner was informed that a boil order would need to be issued until Sunday, August 2nd in the afternoon so that two consecutive passing bacteria samples could be pulled and tested at QC Metallurgical.

Thank you to electric staff, city hall staff, and public works staff for the tremendous amount of help that was provided. It was a huge team effort and it made things go smoothly and efficiently to get all other departments out on time.

Cegan Long
Water Superintendent
clong@cityofeldridgeia.org
563-209-6573

Laboratory Report

Eldridge, City of
 Cegan Long
 305 North 3rd Street
 Eldridge, IA 52748

Date Received: 07/07/26 13:37
Date Reported: 07/28/26 13:43
Project: PWS ID # IA8230008 Eldridge
 Email reports and Invoice

Analyte	Result	Units	Analyzed	Analyst	Method	Notes
Sample ID: 361 Country Club Ct Grab			Date Sampled: 07/07/26 9:58	Date Received: 07/07/26 13:37		
Lab No.: 26G0735-01			Sampled by: Cegan Long			

Classical Chemistry Parameters

Total Coliforms	Negative	MPN/100 mL	07/08/26 16:46	kt	SM 9223B	
Field Chlorine	2.34	mg/L	07/07/26 9:58	Cegan Lc	SM 4500 Cl G	

Analyte	Result	Units	Analyzed	Analyst	Method	Notes
Sample ID: 1075 Rustic View Ct Grab			Date Sampled: 07/07/26 10:13	Date Received: 07/07/26 13:37		
Lab No.: 26G0735-02			Sampled by: Cegan Long			

Classical Chemistry Parameters

Total Coliforms	Negative	MPN/100 mL	07/08/26 16:46	kt	SM 9223B	
Field Chlorine	2.33	mg/L	07/07/26 10:13	Cegan Lc	SM 4500 Cl G	

Analyte	Result	Units	Analyzed	Analyst	Method	Notes
Sample ID: 3531 S 11th Ave Grab			Date Sampled: 07/07/26 10:27	Date Received: 07/07/26 13:37		
Lab No.: 26G0735-03			Sampled by: Cegan Long			

Classical Chemistry Parameters

Total Coliforms	Negative	MPN/100 mL	07/08/26 16:46	kt	SM 9223B	
Field Chlorine	1.82	mg/L	07/07/26 10:27	Cegan Lc	SM 4500 Cl G	

Analyte	Result	Units	Analyzed	Analyst	Method	Notes
Sample ID: 102 W Harvest St Grab			Date Sampled: 07/06/26 10:03	Date Received: 07/07/26 13:37		
Lab No.: 26G0735-04			Sampled by: Cegan Long			

Classical Chemistry Parameters

Total Coliforms	Negative	MPN/100 mL	07/08/26 16:46	kt	SM 9223B	
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Analysis Certified by:

 Randall Wanke, Ph.D.

Amy Dobbela For Randall Wanke, Laboratory Director

Randal Wanke, Laboratory Director

Eldridge, City of
 305 North 3rd Street
 Eldridge IA, 52748

Project: PWS ID # IA8230008 Eldridge

Email reports and Invoice

Client Contact: Cegan Long

Reported:
 07/28/26 13:43

Field Chlorine	3.04	mg/L	07/06/26 10:03	Cegan Lc	SM 4500 Cl G
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Analyte	Result	Units	Analyzed	Analyst	Method	Notes
Sample ID: 212 N 3rd St Grab			Date Sampled: 07/06/26 10:17		Date Received: 07/07/26 13:37	
Lab No.: 26G0735-05			Sampled by: Cegan Long			

Classical Chemistry Parameters

Total Coliforms	Negative	MPN/100 mL	07/08/26 16:46	kt	SM 9223B
Field Chlorine	2.90	mg/L	07/06/26 10:17	Cegan Lc	SM 4500 Cl G

Analyte	Result	Units	Analyzed	Analyst	Method	Notes
Sample ID: 1050 W Maple Ct Grab			Date Sampled: 07/06/26 10:29		Date Received: 07/07/26 13:37	
Lab No.: 26G0735-06			Sampled by: Cegan Long			

Classical Chemistry Parameters

Total Coliforms	Negative	MPN/100 mL	07/08/26 16:46	kt	SM 9223B
Field Chlorine	2.92	mg/L	07/06/26 10:29	Cegan Lc	SM 4500 Cl G

Analyte	Result	Units	Analyzed	Analyst	Method	Notes
Sample ID: 120 S 3rd Ave Grab			Date Sampled: 07/06/26 10:47		Date Received: 07/07/26 13:37	
Lab No.: 26G0735-07			Sampled by: Cegan Long			

Classical Chemistry Parameters

Total Coliforms	Negative	MPN/100 mL	07/08/26 16:46	kt	SM 9223B
Field Chlorine	3.02	mg/L	07/06/26 10:47	Cegan Lc	SM 4500 Cl G

Analyte	Result	Units	Analyzed	Analyst	Method	Notes
Sample ID: 807 Sawgrass Ct Grab			Date Sampled: 07/06/26 11:04		Date Received: 07/07/26 13:37	
Lab No.: 26G0735-08			Sampled by: Cegan Long			

Classical Chemistry Parameters

Total Coliforms	Negative	MPN/100 mL	07/08/26 16:46	kt	SM 9223B
Field Chlorine	2.47	mg/L	07/06/26 11:04	Cegan Lc	SM 4500 Cl G

N-1 Negative
 _A Bacteria Absent

Iowa SDWA Form

Lab Sample ID # 20G0735-01

Facility Name:	PWS ID:
Eldridge	IA 8230008

Test analysis (Please Circle, Check or Write-in) (Check IA DNR Permit for Accuracy)

Total Coliform Water samples must be analyzed within 30 hours of collection.	Contact Person:	Mail Report:
	Contact Phone:	Email Report:

Sample Type:

(Check one)

☒	Routine	
☐	Triggered	SEP#
☐	Repeat (circle one->)	upstream downstream original
☐	Special	

Free Chlorine

- . -

Total Chlorine

2 . 34

Lab Tech Note:
Add Field Data Analysis
Total Chlorine at Log-in on
to Res. Cl mg/L tab.

Sample date: Month 07 Day 07 Year 2026 Time: Hour 09 Minutes 58 AM - PM)

Facility ID

950

Sampling Point ID (use facility ID, if not #assigned)

950

Sample Collection Location:

361 Country Club Ct

Sample Collector (last name, first name)

Long, Cegan

Client Signature

[Signature]

Print name

Cegan Long

Date

7/7/26

Time

Lab Signature

[Signature]

Print name

Date

7/7/26

Time

1339

Iowa SDWA Form

Lab Sample ID # 2660735-02

Facility Name:	PWS ID:
Eldridge	IA 8230008

Test analysis (Please Circle, Check or Write-in) (Check IA DNR Permit for Accuracy)

Total Coliform Water samples must be analyzed within 30 hours of collection.	Contact Person:	Mail Report:
	Contact Phone:	Email Report:

Sample Type:

(Check one)

☒	Routine	
☐	Triggered	SEP#
☐	Repeat (circle one->)	upstream downstream original
☐	Special	

Free Chlorine

- . -

Total Chlorine

2 . 23

Lab Tech Note:
Add Field Data Analysis
Total Chlorine at Log-in on
to **Res. Cl mg/L tab.**

Sample date: Month Day Year Time: Hour Minutes (AM - PM)

07 07 2026 10 13 AM

Facility ID

950

Sampling Point ID (use facility ID, if not #assigned)

950

Sample Collection Location:

1075 Rustic View Ct

Sample Collector (last name, first name)

Long, Cegan

Client Signature [Signature] Print name Cegan Long

Date 7/7/26 Time 10:13

Lab Signature [Signature] Print name _____

Date 7/7/26 Time 1340

Iowa SDWA Form

Lab Sample ID # 26G0735-03

Facility Name: PWS ID:

Eldridge	IA 8230008
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Test analysis (Please Circle, Check or Write-in) (Check IA DNR Permit for Accuracy)

Total Coliform Water samples must be analyzed within 30 hours of collection.	Contact Person:	Mail Report:
	Contact Phone:	Email Report:

Sample Type:
(Check one)

☒	Routine	
☐	Triggered	SEP#
☐	Repeat (circle one->)	upstream downstream original
☐	Special	

Free Chlorine

-	.	-
---	---	---

Total Chlorine

1	.	82
---	---	----

Lab Tech Note:
Add Field Data Analysis
Total Chlorine at Log-in on
to Res. Cl mg/L tab.

Sample date: Month Day Year Time: Hour Minutes (AM - PM)

0	7	0	7	2	0	2	6	1	0	2	7	AM
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Facility ID

Sampling Point ID (use facility ID, if not #assigned)

950

950

Sample Collection Location:

Sample Collector (last name, first name)

3531 S 11th Ave

Long, Cegan

Client Signature [Signature] Print name Cegan Long

Date 7/7/26 Time 10:27

Lab Signature [Signature] Print name _____

Date 7/2/26 Time 1340

Iowa SDWA Form

Lab Sample ID # 2660735-04

Facility Name:

PWS ID:

Eldridge

IA 8230008

Test analysis (Please Circle, Check or Write-in) (Check IA DNR Permit for Accuracy)

Total Coliform Water samples must be analyzed within 30 hours of collection.	Contact Person:	Mail Report:
	Contact Phone:	Email Report:

Sample Type:

(Check one)

☒	Routine	
☐	Triggered	SEP#
☐	Repeat (circle one->)	upstream downstream original
☐	Special	

Free Chlorine

Total Chlorine

— . —

3 . 04

Lab Tech Note:
Add Field Data Analysis
Total Chlorine at Log-in on
to Res. Cl mg/L tab.

Sample date: Month

Day

Year

Time: Hour

Minutes (AM) PM

07

06

2026

10

03

Facility ID

950

Sampling Point ID (use facility ID, if not #assigned)

950

Sample Collection Location:

102 W Harvest St

Sample Collector (last name, first name)

Long, Cegan

Client Signature

Print name

Cegan Long

Date 7/6/26

Time 10:04

Lab Signature

Print name

Date 7/7/26

Time 1341

QC Analytical Services participates in the following accreditation/certification and proficiency programs at the following locations.

Endorsement by Federal or State Governments or their agencies is not implied.

Drinking Water Certifications: Iowa (113)

Iowa SDWA Form

Lab Sample ID # 2660735-05

Facility Name:

PWS ID:

Eldridge	IA 8230008
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Test analysis (Please Circle, Check or Write-in) (Check IA DNR Permit for Accuracy)

Total Coliform Water samples must be analyzed within 30 hours of collection.	Contact Person:	Mail Report:
	Contact Phone:	

Sample Type:

(Check one)

☒	Routine	
☐	Triggered	SEP#
☐	Repeat (circle one->)	upstream downstream original
☐	Special	

Free Chlorine

-	.	-
---	---	---

Total Chlorine

2	.	90
---	---	----

Lab Tech Note:
Add Field Data Analysis
Total Chlorine at Log-in on
to Res. Cl mg/L tab.

Sample date: Month

Day

Year

Time: Hour

Minutes (AM) PM)

0	7
---	---

0	6
---	---

2	0	2	6
---	---	---	---

1	0
---	---

1	7
---	---

Facility ID

Sampling Point ID (use facility ID, if not #assigned)

950

950

Sample Collection Location:

Sample Collector (last name, first name)

212 N 3 rd St

Long, Cegan

Client Signature



Print name

Cegan Long

Date

7/6/26

Time

10:17

Lab Signature



Print name

Date

7/7/26

Time

1342

Iowa SDWA Form

Lab Sample ID # 2660735-06

Facility Name:

PWS ID:

Eldridge	IA 8230008
----------	------------

Test analysis (Please Circle, Check or Write-in) (Check IA DNR Permit for Accuracy)

Total Coliform Water samples must be analyzed within 30 hours of collection.	Contact Person:	Mail Report:
	Contact Phone:	

Sample Type:

(Check one)

☒	Routine	
☐	Triggered	SEP#
☐	Repeat (circle one->)	upstream downstream original
☐	Special	

Free Chlorine

Total Chlorine

-	.	-
---	---	---

2	.	92
---	---	----

Lab Tech Note:
Add Field Data Analysis
Total Chlorine at Log-in on
to Res. Cl mg/L tab.

Sample date: Month

Day

Year

Time: Hour

Minutes

(AM) PM)

0	7
---	---

0	6
---	---

2	0	2	6
---	---	---	---

1	0
---	---

2	9
---	---

Facility ID

Sampling Point ID (use facility ID, if not #assigned)

950

950

Sample Collection Location:

Sample Collector (last name, first name)

1050 W Maple Ct

Long, Cegan

Client Signature

Print name

Date

Time

Lab Signature

Print name

Date

Time

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Endorsement by Federal or State Governments or their agencies is not implied.

Drinking Water Certifications: Iowa (113)

Iowa SDWA Form

Lab Sample ID # 26G0735-07

Facility Name: PWS ID:

Eldridge	IA 8230008
----------	------------

Test analysis (Please Circle, Check or Write-in) (Check IA DNR Permit for Accuracy)

Total Coliform Water samples must be analyzed within 30 hours of collection.	Contact Person:	Mail Report:
	Contact Phone:	

Sample Type:
(Check one)

☒	Routine	
☐	Triggered	SEP#
☐	Repeat (circle one->)	upstream downstream original
☐	Special	

Free Chlorine

—	.	—
---	---	---

Total Chlorine

3	.	02
---	---	----

Lab Tech Note:
Add Field Data Analysis
Total Chlorine at Log-in on
to Res. Cl mg/L tab.

Sample date: Month Day Year Time: Hour Minutes (AM - PM)

0	7	0	6	2	0	2	6	1	0	4	7	AM
---	---	---	---	---	---	---	---	---	---	---	---	----

Facility ID

Sampling Point ID (use facility ID, if not #assigned)

950	950
-----	-----

Sample Collection Location:

Sample Collector (last name, first name)

120 S 3rd Ave.	Long, Cegan
----------------	-------------

Client Signature



Print name

Cegan Long

Date

7/6/26

Time

10:47

Lab Signature

Kathryn Tuttle

Print name

Date

7/7/26

Time

1345

Iowa SDWA Form

Lab Sample ID # 26G0735-08

Facility Name: PWS ID:

Eldridge	IA 8230008
----------	------------

Test analysis (Please Circle, Check or Write-in) (Check IA DNR Permit for Accuracy)

Total Coliform Water samples must be analyzed within 30 hours of collection.	Contact Person:	Mail Report:
	Contact Phone:	Email Report:

Sample Type:
(Check one)

☒	Routine	
☐	Triggered	SEP# _____
☐	Repeat (circle one->)	upstream downstream original
☐	Special	

Free Chlorine

—	.	—
---	---	---

Total Chlorine

2	.	47
---	---	----

Lab Tech Note:
Add Field Data Analysis
Total Chlorine at Log-in on
to Res. Cl mg/L tab.

Sample date: Month Day Year Time: Hour Minutes (AM) PM

0	7
---	---

0	6
---	---

2	0	2	6
---	---	---	---

1	1
---	---

0	4
---	---

Facility ID

950

Sampling Point ID (use facility ID, if not #assigned)

950

Sample Collection Location:

807 Sawgrass Ct

Sample Collector (last name, first name)

Long, Cegan

Client Signature



Print name

Cegan Long

Date 7/6/26

Time 11:04

Lab Signature



Print name

Date 7/2/26

Time 1346

Laboratory Report

Eldridge, City of
Cegan Long
305 North 3rd Street
Eldridge, IA 52748

Date Received: 07/07/26 13:32
Date Reported: 07/28/26 13:43
Project: PWS ID # IA8230008 Eldridge
Email reports and Invoice

Case Narrative

DRINKING WATER NOTES:

All Fluoride results will be submitted to IA DNR. Drinking Water Certifications: IA (113)

Analyte	Result	Units	Analyzed	Analyst	Method	Notes
Sample ID: 505 W Donahue St Grab			Date Sampled: 07/07/26 9:29	Date Received: 07/07/26 13:32		
Lab No.: 26G0733-01			Sampled by: Cegan Long			
Classical Chemistry Parameters						
Fluoride	0.667	mg/L	07/09/26 9:51	rw	EPA 300.0	

Analysis Certified by:

 Randall Wanke, Ph.D.

Amy Dobbela For Randall Wanke, Laboratory Director

Randal Wanke, Laboratory Director

Iowa SDWA Form

Lab Sample ID # 26G0733-01

Facility Name: PWS ID:

Eldridge	IA 8230008
----------	------------

Test analysis (Please Circle, Check or Write-in) (Check IA DNR Permit for Accuracy)

Fluoride	Contact Person:	Mail Report:
Hold time: 28 days	Contact Phone:	Email Report:

Total Fluoride (Field)

	.	
--	---	--

Lab Tech Note:
Add Field Data Analysis
Fluoride at Log-in

Sample date: Month Day Year Time: Hour Minutes (AM - PM)

0	7	0	7	2	0	2	6	0	9	2	9
---	---	---	---	---	---	---	---	---	---	---	---

Facility ID

Sampling Point ID (use facility ID, if not #assigned)

950

950

Sample Collection Location:

Sample Collector (last name, first name)

505 W Donahue St

Long, Cegan

Client Signature



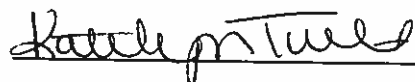
Print name

Cegan Long

Date 7/7/26

Time 9:29

Lab Signature



Print name

Date 7/7/26

Time 1335

Eldridge, City of
Cegan Long
305 North 3rd Street
Eldridge, IA 52748

Date Received: 07/20/26 12:03
Date Reported: 07/30/26 16:38
Project: PWS ID # IA8230008 Eldridge
Email reports and Invoice

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	--------------------	-------	----------------	------------------	------	----------------	-----	--------------	-------

Analysis Certified by:

 Randall Wanke, Ph.D.

Amy Dobbela For Randall Wanke, Laboratory Director

Randal Wanke, Laboratory Director

Order #: 409353

Pages in Order: 1 of 1

Containers in Order: 4

REPORT TO:

1142

QC ANALYTICAL SERVICES LLC
1798 IOWA DR
LE CLAIRE, IA 52753-0745

BILL TO:

1142

QC ANALYTICAL SERVICES LLC
1798 IOWA DR
LE CLAIRE, IA 52753-0745

Environmental
Sample Collection Form

Requested Analyses/Tests

266-2023-01

COLLECT IN THE MONTH OF JULY

SDWA Total THMs (EPA 524.2, CV) BTL #6 x 3 + trip blank

SDWA HAA5s (EPA 552.3, CV) BTL #87

Complete or correct the following information

Collected Date: 2026-07-20

Collected Time: 10:09

Client Reference: eldridge

PWS Id: IA8230008

Facility Id: 950

Sample Type: RT - Routine

Sample Category: Chemical

Sample Collection Point DB01

Location: 3200 Hunter Ln

Collector: ~~C. Long~~

Collector Phone: 563-209-6573

Long, Cogan

Chain of Custody/Tracking Signatures

Is this sample for a legal chain of custody? ☐ Yes ☐ No

Relinquished By:

Date/Time:

Received By:

Date/Time:

Relinquished By:

Date/Time:

Received By:

Date/Time:

For SHL Use Only -- Please do not write below this line

Received By:

pH:

Evidence of Tampering: ☐ Yes ☐ No

Evidence of Cooling: ☐ Yes ☐ No

Date Printed: 2026-06-30

Temperature (Celsius):

Bottles Received:

Thermometer ID:

FOR INTERNAL USE ONLY

FOR INTERNAL USE ONLY

FOR INTERNAL USE ONLY

Lakeside Laboratory
1838 Highway 86
Millford, IA 51351-7267
Phone # 712-337-3669

Ankeny Laboratory
2220 S. Ankeny Blvd
Ankeny, IA 50023-9093
Phone # 515-725-1600

U of I Research Park
2490 Crosspark Road
Coralville, IA 52241-4721
Phone # 319-335-4500 or
800-421-IOWA

<http://www.shl.uiowa.edu>



SD 062015



QCA Analytical Services

1798 Iowa Drive, LeClaire, IA 52753 • Of: 563-289-3373 • Fax: 563-289-5526 • www.qcanalytical.net • IADNR LAB #113

Environmental Lab

CHAIN OF CUSTODY

CLIENT INFORMATION

Name: Ikhtwan Noh Ph: 309 696 5288

Address: 3M Chem Ops Cordova, Fax: _____

22614 Rte 84 N, Cordova IL 61242

Email: inoch@mmm.com Sample taken by: Chase Myers.

Special Instructions (Date results needed, etc.)

***Lab approval/expedite charge may apply**

SAMPLE INFORMATION:

	Date Collected	Time Collected	Collected by (Initials)	Matrix Code	Flow (FDC) Time (TPC) Composite (C) or Grab (G)	Container Code	Preservation Code	# of Bottles	
1	7/20/26	1018	CM	DW	G	PS		1	X
2									
3									
4									
5									
6									
7									
8									
9									
10									

86G2023-01

NOTES:

REQUESTED ANALYSES - (TEST)

Container Codes

- P = Plastic
- PS = Plastic Sterile
- G = Glass
- GT = Glass / TFE
- GA = Glass, amber
- V = VOA vial

Preservative Glass

- H = HCl
- U = Unpreserved
- N = HNO₃, pH<2
- S = H₂SO₄, pH>12
- OH = NaOH, pH>12
- Other (Specify)

Matrix Codes

- DW = Drinking Water
- WW = Wastewater
- W = Water (other)
- SL = Solids
- BS = Biosolids (sludge)
- P = Product

Relinquished by:

Ikhtwan Noh

Date / Time:

7/20/26 1610

Received by:

Chase Myers

Date / Time:

7-20-26 16:10

Relinquished by:

Date / Time:

Received by:

Date / Time:



Collection Location 3200 hunter ln		Collector long cegan	Client Reference eldridge	Accession # 2916823	
PWS ID/PWS Name IA8230008 ELDRIDGE WATER SUPPLY		Collected 2026-07-20 10:09	Received 2026-07-21 12:25	Project	
Report To	QC ANALYTICAL SERVICES LLC 1798 IOWA DR LE CLAIRE, IA 52753-0745			Facility ID 950	Sampling Pt ID DB01
				SDWA Sample Type RT - Routine	Sample Category Chemical
				Sample Type Drinking Water	
				Sample Note(s) 1	

RESULTS OF ANALYSIS - FINAL REPORT

TEST	RESULT (mg/L)	QUANT LIMIT	MCL	ANALYSIS NOTE(S)
GCMS Trihalomethanes, EPA 524.2				2
Chloroform	0.015	0.0005	0.08	
Bromodichloromethane	0.0005	0.0005	0.08	
Dibromochloromethane	<0.0005	0.0005	0.08	
Bromoform	<0.0005	0.0005	0.08	
Total Trihalomethanes	0.015	0.0020	0.08	
Haloacetic Acids (HAAs), EPA 552.3				2
Chloroacetic acid	<0.002	0.002	0.06	
Bromoacetic acid	<0.001	0.001	0.06	
Dichloroacetic acid	0.007	0.001	0.06	
Trichloroacetic acid	0.003	0.001	0.06	
Dibromoacetic acid	<0.001	0.001	0.06	
Total Haloacetic Acids (HAA5)	0.009	0.006	0.06	

SAMPLE AND ANALYSIS NOTES

1. Unless otherwise noted, the sample met container and preservation requirements for the analysis requested. Please review carefully your sample results for additional analyte comments or method exceptions.

Units provided for the Result of each test also apply to all numerical fields reported with said result unless otherwise noted.

2. The MCL (maximum contaminant level) is only applicable to compliance monitoring samples under the Safe Drinking Water Act (SDWA).

ANALYSIS INFORMATION

TEST	ANALYZED	SITE	RELEASED	ANALYSIS PREP
1. GCMS Trihalomethanes, EPA 524.2	2026-07-21 14:52 JES	3200	2026-07-27 10:46 MJZ	
2. Haloacetic Acids (HAAs), EPA 552.3	2026-07-28 17:29 VER	3200	2026-07-30 15:25 MJZ	Test 3
3. Prep by Liquid-Liquid Microextraction, EPA 552.3	2026-07-28 09:00 ACM	3200	2026-07-29 07:04 MES	

DESCRIPTION OF UNITS

mg/L = Milligrams per Liter

Collection Location	Collector	Client Reference	Accession #
3200 hunter In	long cegan	eldridge	2916823

SITE(S) PERFORMING TESTING

3200 STATE HYGIENIC LAB AT THE UNIV. OF IOWA, UNIVERSITY OF IOWA RESEARCH PARK, 2490 CROSSPARK RD, CORALVILLE, IA 52241; Phone 319/335-4500; Fax 319/335-4555; Report Authorized By: Dustin M. May, Ph.D., Associate Director; Michael A. Pentella, Ph.D., D(ABMM), Director; IOWA ENVIRONMENTAL LAB ID #027; CLIA ID Number 16D0648109

The result(s) of this report relate only to the items analyzed. Where the laboratory has not been responsible for the sampling stage the results apply only to the sample as received. This report shall not be reproduced except in full without the written approval of the laboratory. If you have any questions, please call Client Services at 800/421-IOWA (4692) or 319/335-4500.