

# **Joint Powers Water Board**

## **AGENDA**

Regular Meeting of October 28, 2024

Joint Powers WTP

11100 50<sup>th</sup> Street NE

Albertville, MN

6:00 PM

### Chairperson

Ryan Gleason

### Engineer

Chris Larson, SEH

### Board Members

Tom Dierberger

Joe Hagerty

Chris Kauffman

Rob Olson

Bob Zagorski

### Operations

John Seifert, Veolia

Jennifer Thomas, Veolia

Dustin Carlson, Veolia

1. Call to Order / Roll Call
2. Approve Agenda – Page 1
3. Consent Agenda – Page 2
  - 3.1 Approval of September 23, 2024 Regular Board Meeting Minutes – Page 3
  - 3.2 Approval of October 2024 List of Claims – Page 6
  - 3.3 Approval of October 2024 Budget Report – Page 7
  - 3.4 Approval of October 2024 Cash Balances Report – Page 8
  - 3.5 Approval of September 2024 Monthly Operations Report – Page 9
  - 3.6 Approval of Resolution No. 10-28-24 Adopting Assessment for Delinquent Utility Accounts – Page 22
  - 3.7 Approval of Minger Construction Pay App #3 on ASR Looping Project – Page 23
4. General Business – Page 26
  - 4.1 Draft 2025 Veolia Contract Operations and Maintenance Budget for Joint Powers Water Board – Page 27
  - 4.2 Rescheduling of December 23, 2024 Board Meeting – Page 2
5. Engineer – Page 31
  - 5.1 Approval of Well 5 Rehab Quote – Page 32
6. Operations
7. Other Business / Announcements / Correspondence – Page 35
  - 7.1 Lead Service Line Inventory – Page 36
8. Adjourn

# **CONSENT AGENDA**

**1. Call to Order.** The regular meeting of the Joint Powers Water Board was called to order by Chairperson Gleason, on Monday, September 23, 2024 at 6:02 p.m. at the Joint Powers Water Board Water Treatment Plant, 11100 50<sup>th</sup> St NE, Albertville, MN 55301.

Board present: Ryan Gleason, Tom Dierberger, Rob Olson, Keith Wettschreck (for Joe Hagerty), Bob Zagorski.

Board absent: Joe Hagerty, Chris Kauffman.

Staff present: John Seifert, General Manager; Jennifer Thomas, Office Manager.

Staff absent: Dustin Carlson, Water Department Supervisor / Facilities Manager.

Engineering present: McKenzie Hunt, Short Elliott Hendrickson, Inc. (SEH).

Engineering absent: Chris Larson, Short Elliott Hendrickson, Inc. (SEH).

**2. Approve Agenda.** Dierberger moved, Zagorski seconded, to adopt the Agenda as presented. Motion carried 4-0.

**3. Approve Consent Agenda.** General Manager Seifert asked to have three claims added to the Claims List. Zagorski moved, Wettschreck seconded, to approve the Consent Agenda below with the addition of three claims to the Claims List. Motion carried 4-0.

- 3.1 Approval of August 26, 2024 Regular Board Meeting Minutes
- 3.2 Approval of September 2024 List of Claims
- 3.3 Approval of September 2024 Budget Report
- 3.4 Approval of September 2024 Cash Balances Report
- 3.5 Approval of August 2024 Investment Summary Report
- 3.6 Approval of August 2024 Monthly Operations Report
- 3.8 Resolution Approving Deerwood Bank as Official Depository
- 3.9 Authorization to Transfer Collateral from Community Development Bank to Deerwood Bank
- 3.10 Authorization to Solicit RFP for Well 5 Rehabilitation

6:05 PM Board Member Olson joined the meeting.

#### **4. General Business.**

- 4.1 Authorization to Solicit for RFP for Ground Storage Reservoir.** General Manager Seifert explained to the Board that as part of the approved Capital Improvements Plan, the Joint Powers Water Board solicited a water storage tank study in 2023. This study identified a significant savings of over \$11,000,000 for the Board to develop a ground storage reservoir (GSR) system instead of an elevated water source. As part of this study, the location was also identified to take place at the current ASR property owned by Joint Powers. This siting study assisted in the final design of the looping project recently completed and provided for the interconnection of the proposed GSR. At the September 16<sup>th</sup>

TAC meeting, the members collectively recommended proceeding with the request for proposal (RFP) for engineering services to provide for a GSR in 2025. The TAC had significant discussion revolving around the capacity of the GSR in a range between 3,000,000 and 5,000,000 gallons for the RFP. As part of the RFP, Staff will ask for recommendations on what criteria the bidding companies, Short Elliott Hendrickson, Inc., AE2S Engineering, and Apex Engineering Group, Inc., would use to justify either a 3,000,000 or a 5,000,000 gallon tank. Olson asked if the GSR needs to be filled all the way. Seifert said it is unlike an elevated tower that needs to have warm water moving through it to keep it from freezing. Gleason asked if there is a timeline to obtain the RFPs. Seifert told the Board that they will likely see the RFPs at its November meeting. Olson asked if it is possible to have the GSR completed in 2025. Seifert said it will likely be done in 2026. Staff recommends authorization to proceed with the solicitation for request for proposal for the GSR at the ASR site in 2025. Olson moved, Dierberger seconded, to proceed with solicitation for request for proposal for the GSR at the ASR site in 2025. Motion carried 5-0.

- 4.2 2025 Fee Schedule.** General Manager Seifert referenced Abdo Financial Solutions long range planning document. Joint Powers Water Board uses the financial model update for recommendations for the adjustments on utility rates and connection fees. Seifert asked for the addition of a hydrant use commodity rate at \$5.00 per 1,000 gallons to the fee schedule. This year the model recognizes the method approved in 2023 to step the increase to connection fees over a five step period. 2023 was the first step. This would be the second step in raising the WAC fee for 2025 to \$2,541. With regard to the recommended rate increase for water operations, the Abdo Financial Solutions rate analysis recommends an increase of 1.5% to maintain stable revenue streams and account for inflation to existing cost of operations and an increase to \$5.00 for water operations fixed rate. Additionally, the dedicated irrigation metered water commodity rate would match the top residential tier. Gleason asked how many sprinkling violations are encountered in a given year. Thomas said there were about 75 warnings this year, with five second offenders who received fines. Thomas also told the Board that 2023 was higher, because it was a dry year. Gleason recommended increasing the violations from \$77.25 to \$80 for the first violation and \$100 for each additional violation. Olson asked if sprinkling violations start over the next year. Thomas told the Board that the current policy is to start over the following year. Seifert said Staff will investigate how other Cities in the area handle this. Staff recommends setting the 2025 fee schedule as presented, with the addition of the hydrant use commodity rate at \$5.00 per 1,000 gallons and the revision of the sprinkling violations from \$77.25 to \$75 for the first violation and \$100 for each additional violation. Olson moved, Dierberger seconded, to approve the 2025 fee schedule as presented with the addition of the hydrant use commodity rate at \$5.00 per 1,000 gallons and the revision of the sprinkling violations rates to \$75 for the first violation and \$100 for each additional violation. Motion carried 5-0.

## 5. Engineer.

**5.1 SCADA Design Proposal.** General Manager Seifert reminded the Board that at its June 24<sup>th</sup> meeting, the Board authorized a condition assessment of the current supervisory control and data acquisition (SCADA) and communication systems for Joint Powers. Since the progression of this scope of services by SEH Engineering, a draft memo was provided for the system evaluation at the subsequent August Board meeting. On September 16<sup>th</sup>, this engineering report was supplied to the TAC members for review and comment. As part of that review, it was recommended by the TAC to authorize SEH's additional scope of services to proceed with a final design to upgrade the Joint Powers SCADA along with radio communications for remote access. This scope of services will provide for the bidding and awarding of competitive proposals from qualified integrators. These proposals will be brought back to the Board for consideration in the fourth quarter of 2024. This proposal does not include construction, but is for full design and advertising. Engineer Hunt explained to the Board that this project will provide for upgrades and modernization of the SCADA at the Water Treatment Plant, East Tower, West Tower and Well 5, 6, 7 and 9. Hunt covered the equipment that would be replaced, as well as the design and bidding phases. Olson asked what the schedule would be for this project. Seifert said this would be done over the non-peak winter season. Staff and the TAC recommend authorizing the scope of services in SEH Engineering's Agreement for Professional Services dated September 23, 2024 in an amount not to exceed \$27,240. Olson moved, Zagorski seconded, to approve the authorization of the scope of services in SEH Engineering's Agreement for Professional Services dated September 23, 2024 in an amount not to exceed \$27,240. Motion carried 5-0.

## 6. Operations and Office.

**6.1 2024 Leak Study and Repairs on Distribution System.** General Manager Seifert informed the Board that eight large leaks were found and repaired during the leak study. Repairing those leaks helped decrease unaccounted water from 11% to 3%. This project is wrapping up in the near future.

**6.2 ASR Looping Project Place in Service.** General Manager Seifert told the Board that this project has been completed.

## 7. Other Business / Announcements / Correspondence. None.

**8. Adjourn.** Zagorski moved, Wettschreck seconded, to adjourn the Joint Powers Water Board meeting at 6:45 p.m. Motion carried 5-0.

JOINT POWERS WATER BOARD  
CHECK REGISTER SUMMARY  
 MEETING DATE: 10/28/24

Check #	Vendor	Check Date	Amount	Comments
18010e	CITY OF ST MICHAEL	10/25/2024	\$394,504.47	September 2024 Receipt by Charge
18011e	PAYMENT SERVICE NETWORK	10/25/2024	\$6,371.94	September 2024 Web Pay Fees
18012e	MN DEPT OF REVENUE	10/25/2024	\$2,322.00	September 2024 Sales Tax
18013e	CENTERPOINT ENERGY	10/25/2024	\$389.50	October 2024 Invoices
18014e	DELUXE BUSINESS FORMS	10/25/2024	\$687.76	New Checks for Deerwood Bank
18015e	XCEL ENERGY	10/25/2024	\$30,661.58	Utilities
21237	AE2S	10/25/2024	\$42,147.43	Water Storage Tank & Trunk Watermain Ext
21238	AMY JACKSON	10/25/2024	\$306.97	Ref cr bal on 11365 16th St
21239	BEVERLY JAMBIBI-DAVIS	10/25/2024	\$138.95	Ref cr bal on 10652 38th Cir NE
21240	BRITTANY/MICHAEL ANDERSON	10/25/2024	\$244.30	Ref cr bal on 2839 Jacamar Av NE
21241	CHARLES/KATHERINE LEFEBVRE REV	10/25/2024	\$108.81	Ref cr bal on 2380 Lachman Av NE
21242	CHRISTOPHER/DANIELLE TIMP	10/25/2024	\$159.54	Ref cr bal on 419 Maple Knoll Way NW
21243	CITY OF HANOVER	10/25/2024	\$74,711.89	September 2024 Receipts by Charge
21244	COLLIN/ELIZABETH MCCALLEY	10/25/2024	\$83.24	Ref cr bal on 11193 16th St NE
21245	CRAIG/MICHELLE WILCOX	10/25/2024	\$84.05	Ref cr bal on 217 3rd St NW
21246	DEHN TREE COMPANY INC	10/25/2024	\$5,800.00	Tree Removal and Trimming
21247	ERIK/KELLY BEQUETH	10/25/2024	\$84.52	Ref cr bal on 12221 50th St NE
21248	ESTATE OF GABRIELLE MAE ROSS	10/25/2024	\$171.74	Ref cr bal on 10105 46th St NE
21249	HOFF, BARRY PA	10/25/2024	\$673.00	Possible Property Acquisition
21250	HP MN 1 LLC	10/25/2024	\$125.00	Ref cr bal on 9802 44th St NE
21251	HR GREEN	10/25/2024	\$3,572.25	JPWB WTP Study
21252	JAMES/KATHLEEN HALEK	10/25/2024	\$281.94	Ref cr bal on 416 Birch Av NW
21253	JAN PITNEY, POA	10/25/2024	\$71.63	Ref cr bal on 11659 Riverview Rd NE
21254	JEFFREY/SUSAN NIVA	10/25/2024	\$84.40	Ref cr bal on 464 Laura Ln SE
21255	JP BROOKS BUILDERS	10/25/2024	\$50.86	Ref cr bal on 341 Emmy Ln
21256	JULIE GALDONIK	10/25/2024	\$9.25	Ref cr bal on 10870 Settlers Ln
21257	KRISTIN CLARK	10/25/2024	\$325.00	Ref cr bal on 14880 50th St NE
21258	KRISTINE HOWEY	10/25/2024	\$330.06	Ref cr bal on 3455 Kahler Dr NE
21259	LATOSHA/MARC BISHOP	10/25/2024	\$117.36	Ref cr bal on 9862 52nd St NE
21260	LUKE/JACQUELYN HARMAN	10/25/2024	\$201.66	Ref cr bal on 14893 50th St NE
21261	MARIE/ERIN TAAFFEE/CONNORS	10/25/2024	\$175.00	Ref cr bal on 11142 16th St NE
21262	MICHELLE/SHAWN PROUDLOCK	10/25/2024	\$140.40	Ref cr bal on 4573 Medley Ln NE
21263	MINGER CONSTRUCTION	10/25/2024	\$17,824.61	ASR/15TH ST WATERMAIN LOOPING PROJ
21264	NOBERG HOMES	10/25/2024	\$93.04	Ref cr bal on 9932 14th Cir NE
21265	NORBERT ECKERT	10/25/2024	\$120.16	Ref cr bal on 108 2nd St NE
21266	ROYCE VOLLMER	10/25/2024	\$64.15	Ref cr bal on 9800 43rd St NE
21267	SCOTT CRAFT	10/25/2024	\$196.52	Ref cr bal on 4401 Mason Ct NE
21268	Short Elliott Hendrickson Inc	10/25/2024	\$819.59	October 2024 Invoices
21269	TEGRETE	10/25/2024	\$462.00	Monthly Janitorial Services
21270	THE ESTATE OF LISA ASTLEFORD	10/25/2024	\$97.87	Ref cr bal on 11080 16th St NE
21271	THE OTTO/JUDITH NELSON TRUST	10/25/2024	\$126.83	Ref cr bal on 11754 36th Cir NE
21272	THU NGUYEN	10/25/2024	\$380.33	Ref cr bal on 4840 Mason Av NE
21273	TOWN CENTER WEST VILLAS	10/25/2024	\$5,702.65	Cust paid another custs bill
21274	VEOLIA WATER NA	10/25/2024	\$101,528.00	November 2024 Contract Maintenance
21275	VONCO II LLC	10/25/2024	\$790.10	Well Sludge Removal
21276	WEBER LAWN & LANDSCAPE LLC	10/25/2024	\$4,419.00	Lawn care and Landscaping
21277	WILHELM PROPERTIES LLC	10/25/2024	\$99.37	Ref cr bal on 13457 44th Cir NE
21278	ZACHMAN HOLDINGS LLC	10/25/2024	\$90.40	Ref cr bal on 210 Meadowlark Rd SE
			<b>\$697,951.12</b>	

Ryan Gleason	Rob Olson
Joe Hagerty	Bob Zagorski
Chris Kauffman	Tom Dierberger

**Joint Water Board**  
**Budget - 2024 JPWB Board Meeting**

Account Descr	Budget	October 2024 Amt	2024 YTD Budget	2024 YTD Amt
<b>FUND 101 GENERAL FUND</b>				
E 101-40000-700 Advertising	\$200.00	\$0.00	\$200.00	\$0.00
E 101-40000-702 License/Fees	\$375.00	\$0.00	\$375.00	\$1,952.50
E 101-40000-704 Bank Charges	\$500.00	\$0.00	\$500.00	\$255.00
E 101-40000-712 Contract Maintenance	\$1,247,045.00	\$101,528.00	\$1,247,045.00	\$1,015,280.48
E 101-40000-730 Insurance	\$28,000.00	\$0.00	\$28,000.00	\$29,948.00
E 101-40000-734 Meeting Allowance	\$300.00	\$0.00	\$300.00	\$0.00
E 101-40000-748 Office Supplies	\$500.00	\$687.76	\$500.00	\$891.49
E 101-40000-749 Credit Card Fees	\$30,000.00	\$2,753.32	\$30,000.00	\$30,125.27
E 101-40000-752 Audit Fees	\$24,000.00	\$0.00	\$24,000.00	\$24,965.00
E 101-40000-754 GIS Engineer fees	\$7,500.00	\$0.00	\$7,500.00	\$5,856.00
E 101-40000-755 Project Engineering Fe	\$2,500.00	\$45,719.68	\$2,500.00	\$68,811.81
E 101-40000-756 General Engineering F	\$24,000.00	\$819.59	\$24,000.00	\$10,045.44
E 101-40000-757 Wellhead Protection En	\$400.00	\$0.00	\$400.00	\$0.00
E 101-40000-758 Legal Fees	\$4,000.00	\$673.00	\$4,000.00	\$4,562.00
E 101-40000-759 ASR-Misc	\$1,000.00	\$0.00	\$1,000.00	\$864.00
E 101-40000-770 System Maintenance	\$40,000.00	\$851.50	\$40,000.00	\$529,409.30
E 101-40000-771 Well Maintenance	\$100,000.00	\$790.10	\$100,000.00	\$1,220.10
E 101-40000-772 System Repairs	\$35,000.00	\$0.00	\$35,000.00	\$64,252.22
E 101-40000-773 Facility Mgmt	\$25,000.00	\$10,219.00	\$25,000.00	\$53,045.57
E 101-40000-774 Utilities	\$330,000.00	\$30,661.58	\$330,000.00	\$182,580.89
E 101-40000-785 DNR Water Usage	\$18,000.00	\$0.00	\$18,000.00	-\$0.91
E 101-40000-795 Misc Expense	\$2,500.00	\$0.00	\$2,500.00	\$0.00
E 101-40000-796 EDA/RR Fees	\$1,100.00	\$0.00	\$1,100.00	\$0.00
<b>FUND 101 GENERAL FUND</b>	<b>\$1,921,920.00</b>	<b>\$194,703.53</b>	<b>\$1,921,920.00</b>	<b>\$2,024,064.16</b>
	\$1,921,920.00	\$194,703.53	\$1,921,920.00	\$2,024,064.16

**Joint Water Board**  
**\*Cash Balance Investments**

Cash Account: 1  
October 2024

Fund	Begin 2024	Receipts	Disbursements	-----Transfers-----		JE Payroll	Balance NO Investments	Investments	Balance
				Rec/Disb	Journal Entries				
<u>10000 - First American Bank</u>									
101 - GENERAL FUND	\$717,062.37	\$8,291,052.90	(\$8,862,514.20)	0	0	\$0.00	\$145,601.07	\$0.00	\$145,601.07 In Balance
<u>10161 - 2004 Revolving Proj</u>									
101 - GENERAL FUND	\$3,857,853.84		(\$500,000.00)	0	\$84,392.93	\$0.00	\$3,442,246.77	\$0.00	\$3,442,246.77 In Balance
<u>10181 - Morgan Stanley Invest</u>									
101 - GENERAL FUND	\$11,899,970.33		(\$570,000.00)	0	\$147,547.78	\$0.00	\$11,477,518.11	\$0.00	\$11,477,518.11 In Balance
<u>10191 - Wells Fargo Invest</u>									
101 - GENERAL FUND	\$3,840,541.30		(\$245,000.00)	0	\$46,767.92	\$0.00	\$3,642,309.22	\$0.00	\$3,642,309.22 In Balance
	\$20,315,427.84	\$8,291,052.90	(\$10,177,514.20)	\$0.00	\$278,708.63	\$0.00	\$18,707,675.17	\$0.00	\$18,707,675.17





JOINT POWERS

ALBERTVILLE,  
MINNESOTA

Office & Plant Location:  
11100 50<sup>th</sup> St NE  
Albertville MN 55301

Office – 763-497-3611  
Fax – 763-497-3611  
Emergency  
763-219-5309



## Monthly Operations Report

### John Seifert - General Manager

Dustin W. Carlson - Supervisor & Facilities Manager

Jennifer Thomas - Office Manager

Ruth Klick - Project Associate

Delena Daleiden - Admin. - Finance

Jen Stodola - Admin

### Operators:

Joseph Hill - Lead Operator

Fred Hoilles - Operator

Kyle Golby - Operator

Grayson Maresh - Operator

## September 2024

### Executive Summary

Joint Powers effectively produced 104,119,000 gallons of water in the report month. All bacteriological samples were negative. The average fluoride concentration was 0.77 mg/L (Limits are 0.5 & 0.9). The total production to the distribution system was 103,095,700 gallons and actual consumer use was 144,788,700 gallons, an average daily amount of 4.83 million gallons per day.

### Operations

The standard operations of the facilities include:

❖ Daily testing of fluoride and chlorine in the system.	❖ Monthly performance inspections on wells.
❖ Monthly bacteriological sampling (25 samples).	❖ Bulk chemical deliveries.
❖ ERT missed reads/ meter checks.	❖ Chemical feed systems adjustments & maintenance.
❖ Laboratory equipment calibrations.	❖ Safety and training meetings.
❖ MC Lite meter reading routes for Hanover & St. Michael.	❖ Regularly scheduled operations & maintenance meetings.
❖ Routine daily rounds, inspections, and security checks of the water treatment plant.	❖ Routine weekly off-site facilities inspections and security checks.
❖ Regular backwashing of filters, reclaiming and pumping of backwash sludge.	❖ Monthly performance inspections of emergency generators.
❖ Monitoring & regulating access to the water towers for telecommunications companies to make repairs & upgrades.	

### Major Activities

Uncommon Operations and Major Corrective Maintenance:

- ❖ ASR Recovery Nearing Completion
- ❖ Annual MDH TTHM's and HAA's sampled
- ❖ 324 Elm Ln SE service line repair
- ❖ Completed partial leak detection survey
- ❖ Repaired hydrant on 34th St.
- ❖ Repaired hydrant on 50th St.



**Safety & Training**

Each month our staff performs inspections of all safety equipment such as fire extinguishers, eyewash stations, chemical showers, and emergency lighting. We also have safety meetings during the month that consist of both routine and non-routine topics.

**Call-Outs (After-Hours Emergency Calls)**

- ❖ Altitude Valve Vault Flood Alarm

**Regulatory Communications**

Our monthly regulatory communications were completed satisfactorily and on-time. These were:

- ❖ The monthly fluoridation report to the MDH
- ❖ The monthly bacteriological test results to the MDH
- ❖ The monthly injection/recovery report to the EPA

**Major Client / Public Relations Issues**

- ❖ None in September

**Distribution System Statistics**

	Total	Hanover	St Michael	Joint Powers	Comments
Locates (GSOC)	600	90	498	12	Gopher State One Call, Tickets Received
Hydrants Flushed	0	0	0	0	Spring/Fall (Joint Powers Are Albertville)
Customer Service Visits	27	0	27	0	Including water quality issues (Albertville), water usage issues, curb stops on/off, water main operations, special locates (not through GSOC) & misc. issues.
Inspections	31	2	29	NA	
Meter/ERT Issues/Repairs	42	11	31	NA	These include out-of bounds read checks, leaking meters, bad ERTs/replacements, wiring issues, missed reads, monthly meter reading, etc.
Maintenance Work Orders	41	1	0	40	These include issues/repairs & regular maintenance for the dist. systems & JP facilities.
Finals	64	8	56	N/A	

**YTD Reconcilable Limit Budget**

	Budget	Expenses	Balance
LIM	\$356,472	\$154,170	\$202,302

Final reconciliation will occur after year-end finances have been processed. \*No updates on Actual available at time of report. Estimated

**Appendices**

Monthly Fluoride Report, Monthly Bacteriological Report, Monthly ASR EPA Report



Licensed Operator: Dustin W. Carlson  
 Signature: \_\_\_\_\_  
 Title 'B' Operator

Raw Water Fluoride Concentration	
Well #1	0.19 mg/l
Well #2	* mg/l
Well #3	0.23 mg/l
Well #4	0.17 mg/l
Well #5	0.23 mg/l
Well #6	0.20 mg/l
Well #7	0.05 mg/l

**\*Well 2 VFD Failed when trying to get a sample**

Date	Well #1 gals (1000's)	Well #2 gals (1000's)	Well #3 gals (1000's)	Well #4 gals (1000's)	Well #5 gals (1000's)	Well #6 gals (1000's)	Well #7 gals (1000's)	Total gals (1000's)	FI Used gals	Fluoride mg/l	Location
1	0	0	555	0	290	530	952	2,327	4.0	0.73	Mill Pond Apartments
2	0	0	724	0	322	690	1,242	2,978	5.5	0.79	4335 Kady Ave.
3	236	0	699	0	311	662	1,192	3,100	5.5	0.78	Radzwill Building
4	146	0	694	0	413	692	1,245	3,190	5.0	0.87	Kwik Trip Alb
5	184	79	544	0	325	565	1,125	2,822	5.5	0.93	Anton Village Park
6	36	39	577	0	176	567	1,047	2,442	4.0	0.84	10900 26th st
7	1	0	721	0	338	688	1,236	2,984	6.0	0.57	Settlers Park
8	396	0	806	0	286	770	1,385	3,643	6.0	0.92	CJ's Laundry
9	307	0	845	0	374	802	1,442	3,770	7.0	0.97	East Tower
10	211	0	732	59	232	695	1,252	3,181	6.0	0.94	Particle Control
11	370	0	914	25	526	865	1,556	4,256	9.0	0.89	Hyd J-45
12	159	0	883	0	177	833	1,499	3,551	5.5	0.93	Hyd S-38
13	256	0	812	0	451	775	1,395	3,689	7.0	0.81	Hanover City Hall
14	283	0	705	0	293	670	1,204	3,155	6.0	0.78	West Tower
15	445	0	942	0	480	897	1,613	4,377	8.0	0.79	Well House 1
16	343	658	285	0	389	916	1,648	4,239	7.0	0.77	Caseys
17	636	0	833	49	478	795	1,431	4,222	8.0	0.73	Holiday
18	553	0	850	4	417	809	1,455	4,088	7.0	0.62	Hanover Public Works
19	213	0	891	0	241	847	1,524	3,716	7.0	0.66	Hardware Hank
20	298	50	1,014	0	349	643	1,853	4,207	7.5	0.71	324 Elm Cir
21	228	0	586	0	204	558	1,004	2,580	5.0	0.66	Hyd Between Ivy&Jaber
22	318	0	719	0	330	687	1,234	3,288	6.0	0.75	St. Michael Comm. Garden
23	205	0	668	0	222	631	1,135	2,861	5.0	0.62	9245 27th St Ne Hydrant
24	457	0	682	0	471	647	1,422	3,679	6.5	0.76	Taco John's
25	392	0	795	105	480	760	1,368	3,900	7.0	0.74	9655 46th St
26	232	0	667	0	399	703	1,263	3,264	6.0	0.74	NAPA
27	105	0	828	0	384	818	1,504	3,639	6.0	0.75	Swamp Lake Park
28	313	0	915	0	445	866	1,557	4,096	8.0	0.73	38 Balsam Ave. West
29	275	0	803	0	594	763	1,373	3,808	6.0	0.61	11279 River Rd. Apts.
30	212	0	687	0	329	657	1,182	3,067	6.0	0.62	SMPW
31											
<b>Total</b>	<b>7,810</b>	<b>826</b>	<b>22,376</b>	<b>242</b>	<b>10,726</b>	<b>21,801</b>	<b>40,338</b>	<b>104,119</b>			
<b>Avg.</b>	<b>260</b>	<b>28</b>	<b>746</b>	<b>8</b>	<b>358</b>	<b>727</b>	<b>1,345</b>	<b>3,471</b>		<b>0.77</b>	



Drinking Water Protection Section  
 P.O. Box 64975-0975  
 St. Paul, MN 55164-0975  
 651/201-4700. FAX 651/201-4701

**Bacteriological/Disinfectant Residual Monthly Report**

Public Water System ID (7 digits) <b>1 8 6 0 0 2 4</b>		Laboratory Certification ID (9 digits) <b>0 2 7 - 1 6 1 - 1 8 6</b>	
NAME OF WATER SUPPLY SYSTEM <b>Joint Powers Water</b>		LABORATORY NAME <b>UC LABORATORY</b>	Analyst Name <b>MK/TW</b>
ADDRESS <b>11100 50th St NE</b>		Total Coliform Analysis Method <input type="checkbox"/> Membrane Filter <input type="checkbox"/> MPN 10 ml <input checked="" type="checkbox"/> Colisure <input type="checkbox"/> MPN 100 ml	
CITY <b>Albertville</b>	ZIP <b>55301</b>	PHONE <b>763-497-3611</b>	I verify that this report is accurate. <b>10/4/2024</b> PHONE (507) 234-5835

**Routine Samples**

Report For MM/YY	Number of Samples required Per Month	Number of Samples Collected	Number of Sites Where D.R. Was Measured	Monthly Average D.R. (Total Chlorine or Chloramine, mg/l)	Number of Samples Positive for Total Coliforms	Number of Samples Positive For E Coli	Percent of Samples Positive for Total Coliform (for systems required to collect 40 or more samples)
Sep/2024	25	30	30	0.58	0	0	0%

**Original Positive Samples**

Collection Date	Distribution Location (address or name of facility)	Analysis Date	Results (Total Coliform/E. Coli)

**Repeat Samples (Lab may attach sheet with additional repeat sample locations.)**

Collection Date	Source/Well#(s) or Distribution Location (address or name of facility)	Analysis Date	Results (Total Coliform/E. Coli)

\*Disinfectant Residual (chlorine/chloramine) monitoring samples must be collected at the same sample points and same time as coliform samples.

Sample #1 Country Inn	Chlorine Residual 0.45	Rec Temp 5.0	Deg C
Sample #2 Alb. Speedway	Chlorine Residual 0.70	Rec Temp 5.0	Deg C
Sample #3 CJ's Laundry	Chlorine Residual 1.06	Rec Temp 5.0	Deg C
Sample #4 Radzwill	Chlorine Residual 0.71	Rec Temp 5.0	Deg C
Sample #5 Holiday	Chlorine Residual 0.34	Rec Temp 5.0	Deg C
Sample #6 4756 Otter Trl	Chlorine Residual 0.50	Rec Temp 5.0	Deg C
Sample #7 Kwik Trip	Chlorine Residual 0.36	Rec Temp 5.0	Deg C
Sample #8 38 Balsam	Chlorine Residual 0.50	Rec Temp 5.0	Deg C
Sample #9 Tom Thumb	Chlorine Residual 0.52	Rec Temp 5.0	Deg C
Sample #10 Millpond Apts	Chlorine Residual 0.57	Rec Temp 5.0	Deg C
Sample #11 Center Cut Meats	Chlorine Residual 0.95	Rec Temp 3.3	Deg C
Sample #12 Particle Control	Chlorine Residual 0.69	Rec Temp 3.3	Deg C
Sample #13 Kwik T. Alb.	Chlorine Residual 0.91	Rec Temp 3.3	Deg C
Sample #14 40 Balsam	Chlorine Residual 0.39	Rec Temp 3.3	Deg C
Sample #15 Dehmer's	Chlorine Residual 0.66	Rec Temp 3.3	Deg C
Sample #16 Speedway East/BP	Chlorine Residual 0.51	Rec Temp 3.3	Deg C
Sample #17 Speedway West	Chlorine Residual 0.43	Rec Temp 3.3	Deg C
Sample #18 STM P.W.	Chlorine Residual 0.53	Rec Temp 3.3	Deg C
Sample #19 Hanover P.W.	Chlorine Residual 0.54	Rec Temp 3.3	Deg C
Sample #20 Hanover C.H.	Chlorine Residual 0.28	Rec Temp 3.3	Deg C
Sample #21 Country Inn	Chlorine Residual 0.66	Rec Temp 3.0	Deg C
Sample #22 Alb. Speedway	Chlorine Residual 0.74	Rec Temp 3.0	Deg C
Sample #23 CJ's Laundry	Chlorine Residual 0.86	Rec Temp 3.0	Deg C
Sample #24 Radzwill	Chlorine Residual 0.86	Rec Temp 3.0	Deg C
Sample #25 Holiday	Chlorine Residual 0.62	Rec Temp 3.0	Deg C
Sample #26 4756 Otter Trl	Chlorine Residual 0.56	Rec Temp 3.0	Deg C
Sample #27 Kwik Trip	Chlorine Residual 0.30	Rec Temp 3.0	Deg C
Sample #28 38 Balsam	Chlorine Residual 0.41	Rec Temp 3.0	Deg C
Sample #29 Tom Thumb	Chlorine Residual 0.32	Rec Temp 3.0	Deg C
Sample #30 Millpond Apts	Chlorine Residual 0.48	Rec Temp 3.0	Deg C

U.S. ENVIRONMENTAL PROTECTION AGENCY MONTHLY MONITORING REPORT  
FOR CLASS V INJECTION WELLS

UIC PERMIT NUMBER: MN-171-5R21-0002OPERATOR NAME: Joint Powers Water BoardADDRESS: 11000 50th St NEWELL NAME: Well 9CITY/STATE/ZIP: Albertville, MN 55301WELL COUNTY: WrightPHONE: (763) 497-3611

## MONTHLY REQUIREMENTS

Injection (Gallons)	Total Injection Period YTD Volume	Total Report Month Volume	Total Injection Period Volume
		97,648,000	0

Injection Pressure & GPM	Average	Highest Value	Lowest Value
	Monthly Injection Pressure (psig)	0	0
Monthly Injection Flow Rate (GPM)	0	0	0

Recovery (Gallons)	Total Recovery Period YTD Volume	Total Report Month Volume	% of Injection Period Total Volume
		80,630,000	41,693,000

## COMMENTS:

The **2023** ASR cycle began in December 2023, with the injection phase. Test well 6 and ASR well 9 were flushed to waste and background testing & sampling was performed on both wells and the injection source, the Joint Powers distribution system, before injection was begun.

## CERTIFICATION

I certify under the penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and punishment. (Ref. 40 CFR Section 144.32)

Dustin W. Carlson, Water Operations Supervisor & Facilities Manager

Name and Official Title

Signature:



Date Signed:

10-18-24

Year: 2024 (2024 Cycle)

Month: September

# Injection Phase

On-Site Testing

UIC PERMIT NUMBER: MN-171-5R21-0002

OPERATOR NAME: Joint Powers Water Board  
ASR PTC-3

SAMPLE LOCATION: Well 9 (Mt. Simon)

## Field Tested

Date	Constituent Units	Field Equipment:							Hach DR 890
		Temperature °C	pH Std Units	Conductivity uS/cm	ORP mV	Dissolved Oxygen mg/L	Chlorine, Total Residual mg/L		
General Injection Background	Detection Limit								
1/2/2024		9.2	7.36	0.54	695.2	1.03		1.03	
Well 9 Injection Background		10.1	7.19	0.47	58.4	0.45		0.0	
2/28/2024		7.5	7.23	0.51	771.4	0.73		0.78	
3/28/2024		7.9	7.37	0.54	767.7	0.77		0.8	
4/30/2024		9.0	7	0.54	723.7	3.08		0.75	
5/21/2024		10	7.22	0.54	701.6	0.75		0.79	
Monthly Well 9 Injection									
Monthly Well 9 Injection									
Monthly Well 9 Injection									
6/20/2024		11.6	7.29	0.6	743.2	0.5		0.95	
Well 9 Injection 95%									
	Federal Drinking Water Standard								
	Method								Hach 8167.5th ED 2008

Year: 2024 (2024 Cycle) Month: September

UIC PERMIT NUMBER: MN-171-5R21-0002

OPERATOR NAME: Joint Powers Water Board ASR PTC-3

SAMPLE LOCATION: Well 9 (Mt. Simon)

# Injection Phase

Independent Lab Testing

## Metals

	Date	Constituent										
		Aluminum ug/L	Arsenic ug/L	Calcium ug/L	Copper ug/L	Iron ug/L	Lead ug/L	Magnesium ug/L	Manganese ug/L	Potassium ug/L	Sodium ug/L	Units Detection Limit
General Injection Background	1/2/2024	4	0.5	400	0.5	50	0.1	100	0.5	20	50	
Well 9 Injection Background	1/2/2024	<1.7	<0.60	89,000	0.85	<0.0080	<0.13	34,000	1.1	3,800	10,000	
Monthly Well 9 Injection	2/28/2024	3.50	<0.60	91,000	<0.57	190.00	<0.13	35,000	5.70	3,500	11,000	
Monthly Well 9 Injection	3/28/2024	1.8	<0.60	95,000	<0.57	<0.0080	<0.13	36,000	<0.66	3,700	10,000	
Monthly Well 9 Injection	4/30/2024	<1.7	<0.60	90,000	<0.57	<0.0080	<0.13	34,000	0.77	3,600	9,400	
Monthly Well 9 Injection	5/21/2024	<1.7	<0.60	93,000	<0.57	<0.0080	<0.13	34,000	<0.66	3,400	10,000	
Monthly Well 9 Injection	6/20/2024	<1.7	<0.59	90,000	<0.33	<0.0095	<0.12	34,000	<0.63	3,400	9,700	
Well 9 Injection 95%		<1.7	<0.59	91,000	<0.33	<0.0095	<0.12	35,000	<0.63	3,500	11,000	
		200	10		1000	300			50			
		EPA 200.7	EPA 200.8	EPA 200.7	EPA 200.8	EPA 200.7	EPA 200.8	EPA 200.7	EPA 200.8	EPA 200.7	EPA 200.7	EPA 200.7

\* See cover page for explanation of this parameter data.

Year: **2024** (2024 Cycle)

Month: **September**

# Injection Phase

Independent Lab Testing

UIC PERMIT NUMBER: **MN-171-5R21-0002**

OPERATOR NAME: **Joint Powers Water Board ASR PTC-3**

SAMPLE LOCATION: **Well 9 (Mt. Simon)**

## General Chemistry

Constituent	Units	Alkalinity, Total as CaCO3	Chloride	Fluoride	Nitrogen, Ammonia	Phosphorous	Silica, Dissolved	Sulfate	Total Hardness by 2340B	Nitrogen, Kjeldahl, Total	Total Organic Carbon
	Detection Limit	5	2	0.1	0.04	0.4	1	205	1420	1	2
General Injection Background	Date	340	11.00	0.71	<0.014	0.60	24.00	12.00	360	0.35	1.50
Well 9 Injection Background	1/2/2024	330	12.00	0.71	<0.014	0.71	22.00	12.00	370	0.37	1.83
Monthly Well 9 Injection	2/28/2024	340	10.00		0.014	0.49	27.00	11.00	390	<0.19	1.53
Monthly Well 9 Injection	3/28/2024	340	11.00		<0.014	0.69	23.00	12.00		<0.19	1.60
Monthly Well 9 Injection	4/30/2024	340	12.00		0.02	0.55	24.00	11.00	370	<0.19	1.69
Monthly Well 9 Injection	5/21/2024	350	12.00	0.6	<0.014	0.52	24.00	13.00	360	<0.19	1.63
Monthly Well 9 Injection											
Monthly Well 9 Injection											
Monthly Well 9 Injection											
Well 9 Injection 95%	6/20/2024	340	13		<0.014	0.38	13.00	13.00	370	<0.19	1.49
	Federal Drinking Water Standard		250	2				250			
	Method	SM 2320B	SM 4500-Cl	SM 4500/F/C	EPA 350.1	SM 4500-P E	EPA 200.7	ASTM D516	EPA 200.8	EPA 351.2	SM 5310C



# Injection Phase

Independent Lab Testing

UIC PERMIT NUMBER: MN-171-5R21-0002

OPERATOR NAME: Joint Powers Water Board ASR PTC-3

SAMPLE LOCATION: Well 9 (Mt. Simon)

## Radionuclides & Uranium

Constituent	Gross Alpha pCi/L	Adjusted Gross Alpha pCi/L	Ra-226 pCi/L	Ra-228 pCi/L	Combined Radium pCi/L	Total Uranium pCi/L	Uranium - 234 pCi/L	Uranium - 235 pCi/L	Uranium - 238 pCi/L
Units									
Detection Limit						0.5			
Date									
General Injection Background									
Well 9									
1/2/2024	5.44	3.48	0.91	1.05	1.96	0.838	0.4450	0.0329	0.3600
Injection Background									
Well 9									
2/28/2024	5.53	3.090	1.59	0.85	2.44	1.190	0.843	0.10400	0.2460
9 Injection									
Monthly Well 9 Injection	-0.65	-1.361	1.10	0.63	1.1	0.711	0.385	0.00000	0.326
Monthly Well 9 Injection	2.49	1.831	0.98	0.17	0.98	0.659	0.296	0.00000	0.363
Monthly Well 9 Injection	2.33	1.402	0.28	1.44	1.44	0.928	0.658	0.05570	0.214
Monthly Well 9 Injection	0.65	-0.402	1.3	0.65	1.95	1.080	0.72	0.0524	0.303
Monthly Well 9 Injection									
Monthly Well 9 Injection									
Monthly Well 9 Injection									
Well 9									
6/20/2024	1.82	1.042	0.58	1.68	2.26	0.778	0.546	0.00000	0.232
Injection 95%									
Federal Drinking Water Standard		15	5	5	5				
Method	7100B		7500-Ra B	7500-Ra D		EPA 200.8	HSL-300	HSL-300	HSL-300

## Injection Phase

*Independent Lab Testing*

UIC PERMIT NUMBER: MN-171-5R21-0002

OPERATOR NAME: Joint Powers Water Board ASR PTC-3

SAMPLE LOCATION: Well 9 (Mt. Simon)

### Disinfection Byproducts

TTHM's & HAAS

Constituent	Bromodichloro-methane ug/L	Bromoform ug/L	Chloroform ug/L	Dibromochloro-methane ug/L	Total Trihalomethanes (Calc.) ug/L	Dibromo-acetic Acid ug/L	Dichloro-acetic Acid ug/L	Monobromo-acetic Acid ug/L	Monochloro-acetic Acid ug/L	Trichloro-acetic Acid ug/L	Total Haloacetic Acid ug/L
	0.5	0.5	4	0.5		1	1	1	1	1	
General Injection Background	1.5	<0.20	4.10	0.6	6.20	<0.60	2.70	<0.60	<1.2	3.1	5.8
Well 9 Injection Background	7.7	<0.20	27.00	2.2	36.90	<0.60	2.7	<0.60	<1.2	9.1	11.8
Monthly Well 9 Injection	3.40	<0.20	9.60	1.20	14.20	<0.60	4.10	<0.60	<1.2	5.70	9.80
Monthly Well 9 Injection	3.60	<0.20	9.20	1.30	14.10	<0.60	4.20	<0.60	<1.2	4.90	9.10
Monthly Well 9 Injection	2.6	<0.20	7.80	1.00	11.40	<0.60	4.80	<0.70	<1.1	5.50	10.30
Monthly Well 9 Injection	2.6	<0.20	6.00	1.10	9.70	<0.60	3.10	<0.70	<1.1	3.50	6.6
Monthly Well 9 Injection											
Monthly Well 9 Injection											
Well 9 Injection 95%	32	<0.20	9.10	1.2	13.5	<0.60	3.70	<0.70	<1.1	4.50	8.20
					80						60
	Federal Drinking Water Standard	EPA 524.2	EPA 524.2	EPA 524.2	EPA 524.2	EPA 552.2	EPA 552.2	EPA 552.2	EPA 552.2	EPA 552.2	EPA 552.2
	Method										

Year: **2024** (2024 Cycle) Month: **September**

UIC PERMIT NUMBER: MN-171-5R21-0002

OPERATOR NAME: Joint Powers Water Board ASR PTC-3

SAMPLE LOCATION: Hanover City Hall

Constituent	Units	Detection Limit	Pre-Recovery (Background)	Mid-Recovery	Late-Recovery	Federal Drinking Water Standard	Method
Date			8/1/2024	8/26/2024	9/13/2024		
Bromodichloromethane	ug/L	0.5	4.90	6.10	3.3		EPA 524.2
Bromoform	ug/L	2	<0.20	0.21	<0.20		EPA 524.2
Chloroform	ug/L	0.5	16.00	22.00	13.0		EPA 524.2
Dibromochloromethane	ug/L	0.5	1.70	2.10	1.3		EPA 524.2
Total Trihalomethanes (Calc.)	ug/L		22.6	30.41	17.6	80	EPA 524.2
Dibromoacetic Acid	ug/L	1	<0.60	<0.60	<0.60		EPA 552.2
Dichloroacetic Acid	ug/L	1	4.70	1.4	2.6		EPA 552.2
Monobromoacetic Acid	ug/L	1	<0.70	<0.70	<0.70		EPA 552.2
Monochloroacetic Acid	ug/L	1	<1.1	<1.1	<1.1		EPA 552.2
Trichloroacetic Acid	ug/L	1	5.70	<0.50	1.5		EPA 552.2
Total Haloacetic Acid	ug/L		10.40	1.4	4.1	60	EPA 552.2

Year: 2024

(2024 Cycle)

Month:

September

UIC PERMIT NUMBER: MN-171-5R21-0002

OPERATOR NAME: Joint Powers Water Board ASR PTC-3

SAMPLE LOCATION: Well 9 (Mt. Simon)

Constituent	Units	Detection Limit	Well 9 5% Recovery	Well 9 30% Recovery	Well 9 60% Recovery	Well 9 100% Recovery	Federal Drinking Water Standard	Method
Date			8/5/24	8/26/2024	9/13/2024	10/3/2024		
Temperature	°C		11.1	9.7	9.1	9.4		
pH	Std Units		7.32	7.39	7.38	7.39		
Conductivity	uS/cm		0.600	0.550	0.54	0.482		
ORP	mV		75.2	161.5	61.2	-112.7		
Dissolved Oxygen (DO)	mg/L		0.38	0.08	5.52	8.76		
Chlorine, Total Residual	mg/L	0.01	0.04	0.00	0.02	0.00		HACH 8167 5th ED 2008
Aluminum	ug/L	4		1.80			200	EPA 200.8
Arsenic	ug/L	0.5		0.71			10	EPA 200.8
Calcium	ug/L	400		91,000				EPA 200.8
Copper	ug/L	0.5	0.64	0.61			1000	EPA 200.8
Iron	ug/L	50		<9.5			300	EPA 200.8
Lead	ug/L	0.1	<0.12	<.12				EPA 200.8
Magnesium	ug/L	100		35,000				EPA 200.8
Manganese	ug/L	0.5		1.20			50	EPA 200.8
Potassium	ug/L	20		3,500				EPA 200.8
Sodium	ug/L	50		10,000				EPA 200.8
Alkalinity, Total as CaCO3	mg/L	5		340				SM 2320B
Chloride	mg/L	2		11.0			250	SM 4500-Cl E
Fluoride	mg/L	0.1	0.64	0.62			2	SM 4500F/C
Nitrogen, Ammonia	mg/L	0.04		<0.014				EPA 350.1
Phosphorous	mg/L	0.4		0.51				EPA 365.4
Silica, Dissolved	mg/L	1		23.0				EPA 200.7
Sulfate	mg/L	2.5		15.0			250	ASTM D516-02
Total Hardness by 2340B	mg/L	1420		370				EPA 200.8
Nitrogen, Kjeldahl, Total	mg/L	1		0.33				EPA 351.2
Total Organic Carbon	mg/L	2		1.43				EPA 9060
Gross Alpha	pCi/L		2.32					EPA 900.0
Adjusted Gross Alpha	pCi/L						15	
Ra-226	pCi/L		0.35	0.57			5	EPA 903.1
Ra-228	pCi/L		2.27	1.47			5	EPA 904.0
Ra-226 + Ra-228	pCi/L		2.62	2.04			5	
Total Uranium (238)	pCi/L	0.5	1.14	4.44				EPA 200.8
Bromodichloromethane	ug/L	0.5	9.4	5.5				EPA 524.2
Bromoform	ug/L	4	<0.20	<0.20				EPA 524.2
Chloroform	ug/L	0.5	35	20				EPA 524.2
Dibromochloromethane	ug/L	0.5	2.4	1.5				EPA 524.2
Total Trihalomethanes (Calc.)	ug/L		46.8	27			80	EPA 524.2
Dibromoacetic Acid	ug/L	1	0.75	<0.60				EPA 552.2
Dichloroacetic Acid	ug/L	1	8.2	<0.60				EPA 552.2
Monobromoacetic Acid	ug/L	1	<0.70	<0.70				EPA 552.2
Monochloroacetic Acid	ug/L	1	<1.1	<1.1				EPA 552.2
Trichloroacetic Acid	ug/L	1	7.5	<0.50				EPA 552.2
Total Haloacetic Acid	ug/L		16.5	<1.1			60	EPA 552.2
Uranium - 234	pCi/L		0.765	3.420				HSL-300
Uranium - 235	pCi/L		0.0329	0.048				HSL-300
Uranium - 238	pCi/L		0.338	0.972				HSL-300

UIC PERMIT NUMBER: MN-171-5R21-0002

OPERATOR NAME: Joint Powers Water Board ASR PTC-3

SAMPLE LOCATION: Test Well 6 (Mt. Simon)

Constituent	Units	Detection Limit	Test Well 6 Background Injection	Test Well 6 95% Injection	Test Well 6 100% Recovery	Federal Drinking Water Standard	Method
Date			1/2/2024	6/20/2024	10/4/2024		
Temperature	°C		10.0	11.6	10.20		
pH	Std Units		6.47	7.29	7.37		
Conductivity	uS/cm		0.441	0.600	0.487		
ORP	mV		-68.10	743.20	-86.80		
Dissolved Oxygen (DO)	mg/L		1.81	0.5	8.68		
Chlorine, Total Residual	ug/L	0.01	0.00	0.95	0.00		HACH 8167 5th ED 2008
Aluminum	ug/L	4	<1.7	<1.7		200	EPA 524.2
Arsenic	ug/L	0.5	1.00	1.1		10	EPA 524.2
Calcium	ug/L	400	77,000	78,000			EPA 524.2
Copper	ug/L	0.5	<0.57	<0.33		1000	EPA 524.2
Iron	ug/L	50	1,700.00	1,700.00		300	EPA 524.2
Lead	ug/L	0.1	<0.13	<0.12			EPA 524.2
Magnesium	ug/L	100	28,000.00	28,000.00			EPA 524.2
Manganese	ug/L	0.5	220.00	230.00		50	EPA 524.2
Potassium	ug/L	20	2,300.00	2,200.00			EPA 524.2
Sodium	ug/L	50	5,200.00	5,400.00			EPA 524.2
Alkalinity, Total as CaCO3	mg/L	5	270	280			SM 2320B
Chloride	mg/L	2	0.59	1.80		250	SM 4500-CI E
Fluoride	mg/L	0.1				2	SM 4500F/C
Nitrogen, Ammonia	mg/L	0.04	0.14	<0.014			EPA 350.1
Phosphorous	mg/L	0.4	<0.021	0.4			EPA 365.4
Silica, Dissolved	mg/L	1	9.70	25.00			200.7 MET ICP
Sulfate	mg/L	2.5	16.00	16.00		250	ASTM D516-02
Total Hardness by 2340B	mg/L	1420	310.00	310			EPA 200.8
Nitrogen, Kjeldahl, Total	mg/L	1	0.38	0.23			EPA 351.2
Total Organic Carbon	mg/L	2	0.682	0.834			EPA 9060
Gross Alpha	pCi/L		17.70	8.46			EPA 900.0
Adjusted Gross Alpha	pCi/L		15.52	6.35		15	
Ra-226	pCi/L		4	5.73		5	EPA 903.1
Ra-228	pCi/L		2.14	2.78		5	EPA 904.0
Ra-226 + Ra-228	pCi/L		6.17	8.51		5	
Total Uranium	ug/L	0.5	1.00	1.50			EPA 200.8
Bromodichloromethane	ug/L	0.5	<0.10	0.59			EPA 524.2
Bromoform	ug/L	4	<0.20	<0.20			EPA 524.2
Chloroform	ug/L	0.5	<0.20	2.60			EPA 524.2
Dibromochloromethane	ug/L	0.5	<0.10	0.17			EPA 524.2
Total Trihalomethanes (Calc.)	ug/L		<0.20	3.36		80	EPA 524.2
Dirbomoacetic Acid	ug/L	1	<0.60	<0.60			EPA 552.2
Dichloroacetic Acid	ug/L	1	<0.60	<0.60			EPA 552.2
Monobromoacetic Acid	ug/L	1	<0.60	<0.70			EPA 552.2
Monochloroacetic Acid	ug/L	1	<1.2	<1.1			EPA 552.2
Trichloroacetic Acid	ug/L	1	<0.50	<0.50			EPA 552.2
Total Haloacetic Acid	ug/L		<1.2	<1.1		60	EPA 552.2
Uranium - 234	pCi/L		1.710	1.730			HSL-300
Uranium - 235	pCi/L		0.056	0.05190			HSL-300
Uranium - 238	pCi/L		0.410	0.332			HSL-300

**RESOLUTION 10-28-24-1**  
**RESOLUTION ADOPTING ASSESSMENT FOR DELINQUENT UTILITY ACCOUNTS**

**WHEREAS**, pursuant to proper notice duly given as required by law, the Joint Powers Water Board of Albertville, Hanover, and St. Michael has met and heard and passed upon all objections to the proposed assessment for delinquent utility bills;

**NOW THEREFORE BE IT HEREBY RESOLVED BY THE JOINT POWERS WATER BOARD OF ALBERTVILLE, HANOVER, AND ST. MICHAEL, MINNESOTA:**

1. Such proposed assessment, including a processing fee of \$10 per account, a copy of which is attached hereto and made a part hereof, is hereby accepted and shall constitute the special assessment against the lands named herein.
2. Such assessment shall be payable in equal annual installments extending over a period of one (1) year, and shall earn interest at the rate of eighteen percent (18%) per annum from the date of the adoption of this assessment resolution. To the first installment shall be added interest on the entire assessment from the date of this resolution until December 31, 2024.
3. The Joint Powers Office Manager shall forthwith transmit a certified duplicate of this assessment to the County Auditor to be extended on the proper tax lists of the County and such assessment shall be collected and paid over in the same manner as other municipal taxes.

Adopted by the Joint Powers Water Board this 28th of October, 2024.

**JOINT POWERS WATER BOARD  
OF ALBERTVILLE, HANOVER, AND ST. MICHAEL**

\_\_\_\_\_  
Ryan Gleason, Chairperson

**ATTEST:**

\_\_\_\_\_  
Jennifer Thomas, Office Manager

**OCTOBER 28, 2024**  
**TAX CERTIFICATION LIST**

Property ID	Property Address	Name	1 (Saf Wat Test)	5 (Supply Water)	131 (Cert to 2024 Tax Fee)	Total Tax Cert
02-119-24-12-0029	10630 106th Av N	Zachary Ericson & Sarah Ericson	\$ 11.87	\$ 431.35	\$ -	\$ 443.22
108-011-001130	11673 Riverview Rd NE	Rebecca Sue Wagenbach	\$ 3.18	\$ 31.08	\$ -	\$ 34.26
108-011-002200	11640 Riverview Rd NE	Gene D Goodin Tr	\$ 3.78	\$ 65.46	\$ -	\$ 69.24
108-028-001030	832 Meander Rd NE	Blake Alexander	\$ 9.54	\$ 79.38	\$ -	\$ 88.92
108-034-002060	1410 Esterly Oaks Dr	T&C Properties LLC	\$ 0.78	\$ 10.85	\$ -	\$ 11.63
108-035-001020	11681 Lynwood Av NE	Kristen Pohlkamp	\$ 12.97	\$ 782.60	\$ 10.00	\$ 805.57
108-035-001100	11551 Lynwood Ct NE	Jason Kealy & Jamie Pemble	\$ 12.97	\$ 318.73	\$ 10.00	\$ 341.70
108-035-005090	11601 10th St NE	Alimamy Kamara & Namisa Kamara	\$ 5.44	\$ 240.72	\$ 3.25	\$ 249.41
108-037-004080	1236 Irvine Dr	Jill G Kenton	\$ 3.29	\$ 48.44	\$ -	\$ 51.73
108-037-005050	1254 Rolling Oaks Dr	Antonino R & Tamara J Alvarez	\$ 3.34	\$ 18.60	\$ 4.35	\$ 26.29
108-039-001040	10440 6th St NE	Sifredo Villanueva Medrano & Sheila M Villanueva Maldonado	\$ 12.97	\$ 311.62	\$ 10.00	\$ 334.59
108-040-002070	549 Kayla Ln NE	Desiree Luby	\$ 3.04	\$ 41.53	\$ -	\$ 44.57
108-040-002150	577 Kayla Ln NE	Trevaun Nolen & Kiara Clark	\$ 12.72	\$ 374.06	\$ -	\$ 386.78
108-040-005100	714 Kalea Ct	Timothy B & Shannah Field	\$ 0.65	\$ 0.76	\$ -	\$ 1.41
108-041-005170	11598 Erin St NE	Melissa S Moorman	\$ 2.12	\$ 107.49	\$ -	\$ 109.61
108-041-006040	11573 Erin St NE	Samantha L Boll	\$ 1.05	\$ 38.79	\$ -	\$ 39.84
108-052-002010	516 Emmy Ln	Gammachis Lammibokku & Ramadan Salah Mohamed	\$ 12.97	\$ 296.45	\$ 10.00	\$ 319.42
108-052-002070	608 Emmy Ln	Alexander J Voita	\$ 8.48	\$ 56.98	\$ -	\$ 65.46
108-054-005090	881 Emmy Ln	Ramon Tommy Seton & Nathalie Seton	\$ 1.06	\$ 40.27	\$ -	\$ 41.33
108-054-007010	757 Mallard St NE	Bree A Reuben & Leif Kimball	\$ 2.69	\$ 38.25	\$ -	\$ 40.94
108-057-003240	1622 Oak Ridge St	Shawn Johnson & Kristina Johnson	\$ 1.96	\$ 376.69	\$ -	\$ 378.65
114-010-001111	116 Main St S	Nicholas Foster Perry	\$ 0.81	\$ 15.07	\$ -	\$ 15.88
114-011-005160	101 Chestnut Av SE	Beyond the Properties LLC	\$ 1.19	\$ 12.32	\$ -	\$ 13.51
114-012-011050	108 Chestnut Av SE	Cody J McClanahan	\$ 1.38	\$ 17.58	\$ -	\$ 18.96
114-012-011051	117 2nd St SE	Victor Manuel Cerda-Frenandez	\$ 6.35	\$ 63.75	\$ 4.01	\$ 74.11
114-014-001040	908 Ridge Dr SE	Richard M & Jodi L Lewandoski	\$ 8.53	\$ 107.40	\$ -	\$ 115.93
114-014-004050	709 Valley Dr SE	Apelila Kimu Peniata	\$ 0.81	\$ 15.07	\$ -	\$ 15.88
114-016-001050	221 Oak Av SW	Philip J & Karlene K Evenstad	\$ 10.77	\$ 82.72	\$ 8.44	\$ 101.93
114-019-004030	100 2nd St NE	Keenan Katchmark & Kristina Katchmark	\$ 0.47	\$ 11.27	\$ -	\$ 11.74
114-027-001010	301 Willow Dr SW	David Jr & Reagan Outcalt	\$ 2.46	\$ 49.20	\$ -	\$ 51.66
114-027-001050	317 Willow Dr SW	Home Solutions Real Estate LLC	\$ 11.63	\$ 183.62	\$ -	\$ 195.25
114-027-004080	412 Iris Ln SW	Allen L & Joanne H Pouliot	\$ 12.72	\$ 558.49	\$ 10.00	\$ 581.21
114-032-002040	412 Cottonwood Av NE	Jennifer Thorson	\$ 5.90	\$ 62.84	\$ 4.28	\$ 73.02
114-034-001060	804 Welter Rd SE	Dahl Group LLC	\$ 0.81	\$ 3.80	\$ -	\$ 4.61
114-035-001040	513 1st St NW	Drailig Inc	\$ 3.65	\$ 83.99	\$ -	\$ 87.64
114-039-002050	422 Ash Av NE	Gretchen Mary Eull Townhouse T	\$ 1.55	\$ 45.99	\$ -	\$ 47.54
114-039-002053	498 Ash Av NE	Lori Schaffer Miller	\$ 0.57	\$ 12.90	\$ -	\$ 13.47
114-039-003020	313 Ash Av NE	Sharon Tente	\$ 11.19	\$ 142.57	\$ -	\$ 153.76
114-046-004120	417 Butternut Ln SE	Terrell S & Ellen Beaudry	\$ 0.07	\$ 22.83	\$ -	\$ 22.90
114-047-001050	15 Heights Rd NE	D John Nickel	\$ 5.92	\$ 59.30	\$ -	\$ 65.22
114-048-001010	486 4th St NE	Alexandria Martin & Jacob Martin	\$ 11.22	\$ 216.82	\$ -	\$ 228.04
114-051-001010	92 Grand Av NE	David D & Kristine M Pierce	\$ 1.75	\$ 27.28	\$ -	\$ 29.03
114-052-002010	12 Front St NE	John M Tshimbalanga & Christiane K Tshimbalanga	\$ 11.72	\$ 401.05	\$ 10.00	\$ 422.77
114-053-002060	112 Meadowlark Rd SE	William Kiblin	\$ 12.80	\$ 127.39	\$ 10.00	\$ 150.19
114-059-005060	417 Underwood Ln NW	Alison Graf	\$ 5.14	\$ 79.98	\$ -	\$ 85.12
114-062-004110	435 Birch Av NW	Nick Weiss	\$ 8.10	\$ 110.10	\$ 10.00	\$ 128.20
114-064-002130	605 Ashley Cir SW	Impah Simon Achi Darline & Princewill Aya Ambou	\$ 4.37	\$ 81.28	\$ -	\$ 85.65
114-064-003040	513 Maren Cir SW	Daniel & Kristen Andrzejewski	\$ 1.62	\$ 18.44	\$ -	\$ 20.06
114-066-001060	409 Rambling Creek Cir SE	Michael L & Dawn M Sinkule	\$ 3.24	\$ 89.00	\$ -	\$ 92.24
114-067-001130	400 Elder Cir NW	Mark J & Stephanie A Sterk	\$ 2.39	\$ 42.19	\$ -	\$ 44.58
114-067-001140	404 Elder Cir NW	Emmanuel S Miantona & Kormassa Sumo	\$ 3.21	\$ 97.98	\$ -	\$ 101.19
114-067-002050	300 4th St NW	Boss Homes LLC	\$ 2.60	\$ 61.55	\$ -	\$ 64.15
114-067-002090	204 4th St NW	Patricia Erickson	\$ 2.75	\$ 32.42	\$ -	\$ 35.17
114-067-004150	431 Dogwood Av NW	Lassana Y Bamba & Comfort Robinson Ampiah	\$ 1.52	\$ 42.19	\$ -	\$ 43.71
114-067-006080	465 Dogwood Ct NW	Joshua Ward	\$ 12.39	\$ 277.71	\$ 10.00	\$ 300.10
114-067-006190	409 5th St NW	Mevludin Mustafic	\$ 12.22	\$ 683.60	\$ 10.00	\$ 705.82
114-072-004080	520 Upland Rd NW	Thomas A & Tori A Leonhardt	\$ 2.43	\$ 106.59	\$ -	\$ 109.02
114-073-006050	501 Rambling Creek Dr SE	Jason D & Michelle R Eddy	\$ 1.62	\$ 55.88	\$ -	\$ 57.50
114-076-003070	517 Underwood Ln NW	Samuel J Gbodai & Elizabeth Kormoh	\$ 11.22	\$ 411.05	\$ 10.00	\$ 432.27
114-077-002150	407 Edelweiss Ln NW	Terry Weicherding & Pamela Weicherding	\$ 0.81	\$ 31.29	\$ -	\$ 32.10
114-080-002100	211 2nd St NW	Emmanuel Msaka & Mwavita Hamisi	\$ 3.70	\$ 182.35	\$ 1.42	\$ 187.47
114-082-001020	109 Birch Av NW	Helena Thomas & Christian M Gibson	\$ 12.01	\$ 957.33	\$ 10.00	\$ 979.34
114-083-001030	11816 37th St NE	Creative Real Estate Inc	\$ 6.48	\$ 1,034.49	\$ 10.00	\$ 1,050.97
114-084-003110	10103 45th Pl NE	Lucinda D Gavere	\$ 0.81	\$ 10.36	\$ -	\$ 11.17
114-085-001030	3483 Kahler Dr NE	Aaron J Trosvig & Mary C Trosvig	\$ 0.12	\$ 4.05	\$ -	\$ 4.17
114-085-001050	3523 Kahler Dr NE	Abdel Ali Loudiyi	\$ 6.65	\$ 123.41	\$ -	\$ 130.06
114-085-001060	3535 Kahler Dr NE	Osaibie A Osagiede	\$ 3.16	\$ 281.33	\$ 2.17	\$ 286.66
114-086-000904	904 Ridge Dr SE	Haven Rental Properties LLC	\$ 9.00	\$ 156.52	\$ -	\$ 165.52
114-087-001090	9738 44th St NE	Roland M Tomah	\$ 0.81	\$ 14.42	\$ -	\$ 15.23
114-087-001110	9698 44th St NE	Brittany Jackman & John Jackman	\$ 4.78	\$ 190.89	\$ -	\$ 195.67
114-087-002130	9754 43rd St NE	Jeffrey D Weiss & Tammy L McClain	\$ 2.02	\$ 116.54	\$ 1.13	\$ 119.69
114-090-003010	10303 34th Pl NE	Kassandra Eull	\$ 2.20	\$ 123.02	\$ -	\$ 125.22
114-091-003200	216 Cherrywood Av NW	Anthony G Lazar & Jaime L Lazar	\$ 12.72	\$ 392.42	\$ 10.00	\$ 415.14
114-093-001170	11179 34th St NE	Doris N Ongoro	\$ 1.62	\$ 535.51	\$ -	\$ 537.13
114-095-001070	9950 42nd St NE	Ernesto Arriaga	\$ -	\$ 27.04	\$ -	\$ 27.04
114-095-002030	9955 42nd St NE	Christopher J Peabody & Heather M Gerard-Peabody	\$ 0.96	\$ 32.54	\$ -	\$ 33.50
114-097-001080	4569 Kady Av NE	Hannah Lahai-Johnson	\$ 7.77	\$ 171.35	\$ 5.22	\$ 184.34

**OCTOBER 28, 2024**  
**TAX CERTIFICATION LIST**

Property ID	Property Address	Name	1 (Saf Wat Test)	5 (Supply Water)	131 (Cert to 2024 Tax Fee)	Total Tax Cert
114-098-008050	4168 Jansen Av NE	Robert Healey	\$ 1.60	\$ 34.15	\$ -	\$ 35.75
114-098-009020	4152 Jansen Av NE	Daniel D Juelich & Deanna L Juelich	\$ 0.81	\$ 15.07	\$ -	\$ 15.88
114-098-010010	4170 Jason Av NE	Lillian O Curry RevLivTr	\$ 1.62	\$ 7.60	\$ -	\$ 9.22
114-099-001060	3401 Kaiser Cir NE	Nathan J Steffens	\$ 1.90	\$ 51.11	\$ -	\$ 53.01
114-101-001070	3813 Larabee Av NE	TLP Properties of Buffalo LLC	\$ 0.44	\$ 10.44	\$ -	\$ 10.88
114-101-001270	3795 Larabee Av NE	Carter P Berry & Rachel K Johnson	\$ 1.23	\$ 22.15	\$ -	\$ 23.38
114-102-002070	10117 47th St NE	Jacob Hosley & Erin McEachern	\$ 1.18	\$ 24.86	\$ -	\$ 26.04
114-104-002040	10150 31st Ct NE	Jules Njiki	\$ 10.16	\$ 167.04	\$ -	\$ 177.20
114-106-009070	9840 40th Pl NE	Clarence Nathaniel George & Maima Pauline Howard	\$ 1.85	\$ 37.46	\$ -	\$ 39.31
114-106-010010	9872 41st St NE	Deborah Jones-Nah	\$ 1.62	\$ 9.60	\$ -	\$ 11.22
114-108-002230	10092 42nd St NE	Nicole Olson Tims	\$ 2.63	\$ 62.43	\$ -	\$ 65.06
114-108-003050	4255 Kady Av NE	Torrey Line & Molly Wallgren	\$ 2.63	\$ 67.70	\$ 2.32	\$ 72.65
114-108-004010	10107 42nd St NE	James Toure & Mercy B Gweh	\$ 2.57	\$ 90.50	\$ -	\$ 93.07
114-108-004050	4231 Kaeding Cir NE	Sonjae Blanks & Johnathan Bass	\$ 12.72	\$ 457.05	\$ 10.00	\$ 479.77
114-109-002190	3245 Kagen Av NE	Dan Y Ali & Fatu S Ali	\$ 3.88	\$ 189.07	\$ 4.62	\$ 197.57
114-109-002240	3145 Kagen Av NE	Brett Fausher	\$ -	\$ 259.24	\$ -	\$ 259.24
114-109-002270	3103 Kagen Av NE	Paul D & Jill J Klym	\$ 3.94	\$ 82.02	\$ 3.67	\$ 89.63
114-109-003040	10419 30th Ct NE	Anthony D & Barbara A Hegge	\$ 0.81	\$ 22.89	\$ -	\$ 23.70
114-111-007030	11862 47th St NE	Paris L Jr & Nicole A Fadden	\$ 1.67	\$ 10.13	\$ -	\$ 11.80
114-111-008050	11932 47th Pl NE	Jason Percy Buckmaster & Sarah Bridget Buckmaster	\$ 2.53	\$ 110.65	\$ -	\$ 113.18
114-159-003080	4807 Nason Pkwy NE	Richard & Nancy Rounds	\$ 2.43	\$ 52.92	\$ -	\$ 55.35
114-160-002170	13435 44th Cir NE	Michael T Podany & Teanna M Allen-Baskin	\$ 6.73	\$ 349.56	\$ -	\$ 356.29
114-161-001090	4513 Medley Ln NE	Phillip T & Alicia D Rupp	\$ 1.62	\$ 27.71	\$ -	\$ 29.33
114-161-004010	4411 Mayrose Av NE	Jeffrey E & Beth C Mlekoday	\$ 0.25	\$ 11.50	\$ -	\$ 11.75
114-162-007020	12708 43rd St NE	Angela A Loch	\$ 11.22	\$ 176.37	\$ -	\$ 187.59
114-162-007040	12700 43rd St NE-H	Melissa Ann Stanley	\$ 2.98	\$ 140.49	\$ -	\$ 143.47
114-169-001100	12881 47th St NE	Lucas & Cammy Konop	\$ 3.24	\$ 114.08	\$ -	\$ 117.32
114-169-001170	4602 Melina Ct NE	Shachar J Argov & Heidi A Argov Revtr	\$ 2.14	\$ 65.13	\$ -	\$ 67.27
114-169-002060	4535 Mellum Av NE	Kyle A Toering	\$ 1.62	\$ 20.49	\$ -	\$ 22.11
114-169-005050	12815 46th Cir NE	Jason A Phad & Theresa M Phad	\$ 2.37	\$ 112.56	\$ -	\$ 114.93
114-170-003110	4365 Mayfield Av NE	Abraham Duncan	\$ 0.97	\$ 50.17	\$ 1.76	\$ 52.90
114-170-003190	4434 Mason Av NE	Octavius Hilary	\$ 0.11	\$ 13.18	\$ -	\$ 13.29
114-171-002120	13788 44th Ln NE	Luis Fernandez Chavarin	\$ 0.73	\$ 37.92	\$ -	\$ 38.65
114-174-001030	14045 44th Ln NE	Ever J Olivares & Janie Olivares	\$ 1.47	\$ 52.05	\$ -	\$ 53.52
114-174-001180	14085 45th Ct NE	Stephan W & Aimee O'Connor	\$ 5.51	\$ 145.66	\$ 2.48	\$ 153.65
114-176-004050	4575 Mason Av NE	Cory D Wiest & Courtney R Wiest	\$ 6.45	\$ 126.68	\$ -	\$ 133.13
114-176-006020	4424 Mason Ln NE	Donald R & Robyn C Hansen	\$ 4.71	\$ 52.09	\$ -	\$ 56.80
114-177-004160	12760 44th Cir NE	Daniel & Cynthia Lamah	\$ 11.23	\$ 309.01	\$ -	\$ 320.24
114-182-001070	12586 43rd St NE-K	Dmitry Solodovnik & Oleg Fridman	\$ 1.02	\$ 18.37	\$ -	\$ 19.39
114-182-005010	12462 43rd St NE-P	Callie Marissa Nelson & Scott Robert Nelson	\$ 11.75	\$ 155.73	\$ -	\$ 167.48
114-199-002010	13461 Frankfort Pkwy NE	Allen D & Jamie P Jones	\$ 6.69	\$ 125.30	\$ 0.01	\$ 132.00
114-245-001010	2459 Lander Av NE	Steven & Vilavanh Hart	\$ 9.77	\$ 208.24	\$ 6.90	\$ 224.91
114-246-002140	11210 21st St NE	Adam Funk	\$ 0.81	\$ 17.64	\$ -	\$ 18.45
114-251-002080	11429 17th Pl NE	Terrance & Kari Kashmark	\$ 11.06	\$ 266.01	\$ -	\$ 277.07
114-251-014070	11343 16th St NE	Isaac W George & Sara T George	\$ 4.39	\$ 259.13	\$ 2.94	\$ 266.46
114-251-016030	11397 16th St NE	11397 16th Street LLC	\$ 1.62	\$ 23.15	\$ -	\$ 24.77
114-254-001040	1819 Lachman Av NE	Deborah C Mathews	\$ 4.47	\$ 96.63	\$ -	\$ 101.10
114-254-004020	1909 Lachman Av NE	Broderick Street Homes LLC	\$ 1.62	\$ 463.24	\$ -	\$ 464.86
114-254-004090	1849 Lachman Av NE	Simon Akundu & Mercy Akundu	\$ 3.24	\$ 83.75	\$ -	\$ 86.99
114-256-003010	11477 16th St NE	Deborah R Goettel	\$ 0.16	\$ 271.90	\$ -	\$ 272.06
114-256-004070	11485 16th St NE	Shere Vogelwohl	\$ 2.43	\$ 68.67	\$ -	\$ 71.10
114-256-005010	11459 16th St NE	Claudia Bonilla	\$ 0.81	\$ 5.99	\$ -	\$ 6.80
114-265-004060	11565 21st St NE	Douglas B Abuga & Finbar Kerubo Morande	\$ 8.67	\$ 278.17	\$ -	\$ 286.84
114-266-002040	11183 16th St NE	Chantelle Arone	\$ 0.46	\$ 13.04	\$ -	\$ 13.50
114-266-008060	11273 16th St NE	Jordan Baird	\$ 5.88	\$ 55.78	\$ 5.71	\$ 67.37
114-266-009060	11291 16th St NE	Loren Peterson	\$ 12.72	\$ 119.37	\$ 10.00	\$ 142.09
114-266-011020	11317 16th St NE	LDK Investments LLC	\$ 0.81	\$ 3.80	\$ -	\$ 4.61
114-266-011030	11319 16th St NE	LDK Investments LLC	\$ 1.74	\$ 21.99	\$ -	\$ 23.73
114-266-011040	11321 16th St NE	LDK Investments LLC	\$ 0.80	\$ 3.87	\$ -	\$ 4.67
114-266-011060	11327 16th St NE	TM Investments	\$ 2.43	\$ 28.55	\$ -	\$ 30.98
114-270-001020	13471 Frankfort Pkwy NE	Desirae Barlow & Talisha Barlow	\$ 4.05	\$ 298.93	\$ -	\$ 302.98
114-273-002050	4607 Lannon Av NE	James J & Saralee Boitz	\$ 1.62	\$ 57.72	\$ -	\$ 59.34
114-275-005010	11428 Town Center Dr NE	Ryan Goth & Abby Goth	\$ 9.97	\$ 300.40	\$ 7.80	\$ 318.17
114-275-005060	11474 Town Center Dr NE	Blake Miller & Bryce Miller	\$ 0.64	\$ 404.57	\$ -	\$ 405.21
114-275-005080	11478 Town Center Dr NE	Blake Miller & Bryce Miller	\$ 1.62	\$ 9.60	\$ -	\$ 11.22
114-275-006030	4141 Orleans Dr NE	Blake Miller & Bryce Miller	\$ 3.24	\$ 70.56	\$ -	\$ 261.02
114-275-007020	11488 Town Center Dr NE	Bryce Miller	\$ 0.83	\$ 10.18	\$ -	\$ 11.01
114-275-007050	4165 Orleans Dr NE	Ibis LLC	\$ 4.01	\$ 45.70	\$ -	\$ 49.71
114-298-001050	11411 Town Center Dr NE	Towering Pines TC LLC & Lakeside Capital TC LLC	\$ 0.81	\$ 12.16	\$ -	\$ 12.97
114-298-003060	11434 Town Center Dr NE	Towering Pines TC LLC & Lakeside Capital TC LLC	\$ 0.81	\$ 3.80	\$ -	\$ 4.61
114-298-003070	11436 Town Center Dr NE	Towering Pines TC LLC & Lakeside Capital TC LLC	\$ 0.98	\$ 18.04	\$ -	\$ 19.02
114-325-002020	10644 38th Cir NE	Craig Crisp Jr	\$ 5.92	\$ 92.11	\$ -	\$ 98.03
114-325-002040	10660 38th Cir NE	Ryan J Lindfors	\$ 3.60	\$ 117.78	\$ -	\$ 121.38
114-325-002140	10659 38th Cir NE	Thomas G Hanson & Tara M Hanson	\$ 9.10	\$ 256.57	\$ -	\$ 265.67
114-330-003170	3555 Kadler Av NE	Sean L & Jill Hernandez	\$ 3.01	\$ 89.69	\$ 3.78	\$ 96.48
114-338-002020	3599 Kady Av NE	Mariama J Njai	\$ 2.85	\$ 162.04	\$ -	\$ 164.89
114-344-001110	4542 Landmark Dr NE	Thomas Dooley & Kaye Dooley	\$ 3.24	\$ 67.87	\$ -	\$ 71.11



**OCTOBER 28, 2024**  
**TAX CERTIFICATION LIST**

<b>Property ID</b>	<b>Property Address</b>	<b>Name</b>	<b>1 (Saf Wat Test)</b>	<b>5 (Supply Water)</b>	<b>131 (Cert to 2024 Tax Fee)</b>	<b>Total Tax Cert</b>
114-357-001210	5004 Jansen Av NE	Jaquilynn Elise Parsons & Jason Ronald Stubbe-Parsons	\$ 3.36	\$ 166.33	\$ -	\$ 169.69
114-364-004010	2934 Kama Av NE	Cynthia Ngo & Ariel Mercado	\$ 0.81	\$ 3.94	\$ -	\$ 4.75
114-365-005110	9690 52nd Ln NE	Alan Craig Eidson Jr & Daniela A Eidson	\$ 0.03	\$ 2.09	\$ -	\$ 2.12
114-370-001020	9305 27th St NE	Kay H Scott	\$ 12.72	\$ 257.50	\$ 10.00	\$ 280.22
114-370-001050	9287 27th St NE	Kevin Thomas & Eboni Thomas	\$ 1.68	\$ 58.72	\$ -	\$ 60.40
114-370-003080	9410 28th St NE	Anna Ehiko Ngese & Terence Aka	\$ 6.32	\$ 412.38	\$ 7.26	\$ 425.96
114-370-006130	9393 28th St NE	Boon Moua & Christine Boa Cha Moua	\$ 1.47	\$ 85.38	\$ -	\$ 86.85
114-370-006150	9347 28th St NE	Conrad Nviri & Racheal Nantale	\$ 8.47	\$ 176.35	\$ -	\$ 184.82
114-370-006230	2730 Jaber Av NE	Trokon Isaac Guar	\$ 0.28	\$ 6.21	\$ -	\$ 6.49
114-380-001160	9534 52nd Ln NE	Anthony Geebli Sr	\$ 0.48	\$ 94.86	\$ -	\$ 95.34
114-380-002040	9639 52nd Ln NE	Bee Vang	\$ 9.10	\$ 114.25	\$ -	\$ 123.35
114-380-004060	5037 Jandell Cir NE	Ibrahim Ahmed Houmed & Asma Bare Gelle	\$ 12.72	\$ 408.29	\$ 10.00	\$ 431.01
114-381-003050	9232 26th St NE	Jeremy J Carlon & Andrea M Carlon	\$ 0.81	\$ 8.96	\$ -	\$ 9.77
114-381-004050	9247 26th St NE	Marie Cissoko & Almamy Toure	\$ 7.26	\$ 166.46	\$ -	\$ 173.72
114-381-004110	9271 26th St NE	Josephine Saryee & George Cooper	\$ 1.27	\$ 21.97	\$ -	\$ 23.24
114-381-004170	9242 25th St NE	Casey Turnwall	\$ 11.22	\$ 702.14	\$ 10.00	\$ 723.36
114-381-005050	9219 25th St NE	Melissa Johnson & Brashad Johnson	\$ 4.05	\$ 263.28	\$ -	\$ 267.33
114-381-006010	2695 Jaber Av NE	Baridura Kordah Abuki & Joshua F Abuki	\$ 2.84	\$ 166.48	\$ -	\$ 169.32
114-385-001200	9623 46th St NE	Denys Postaichuk	\$ 3.54	\$ 58.25	\$ -	\$ 61.79
114-385-004010	9786 46th St NE	Robert Thomas Homes Inc	\$ 3.89	\$ 28.94	\$ -	\$ 32.83
114-385-006020	4913 Jamocha Av NE	Zachariah Patrick Carter & Samantha Suzanne Carter	\$ 10.04	\$ 397.55	\$ -	\$ 407.59
114-387-004010	10058 32nd St NE	Lynn Properties LLC	\$ 1.57	\$ 75.98	\$ -	\$ 77.55
114-394-001010	2962 Kepler Av NE	Nicole Talley & Nathan Talley	\$ 0.81	\$ 14.11	\$ -	\$ 14.92
114-394-001090	2934 Kepler Av NE	Brian Russell & Alexandra Russell	\$ 1.60	\$ 29.71	\$ -	\$ 31.31
114-396-003140	2485 Jaber Av NE	Elizabeth Ongera	\$ 0.81	\$ 164.17	\$ -	\$ 164.98
114-396-004110	2470 Jaber Av NE	Comfort Nuhann & Kollie Nuhann	\$ 0.81	\$ 21.68	\$ -	\$ 22.49
114-500-122313	440 Main St N	Michael R Schmidt	\$ 5.06	\$ 44.95	\$ -	\$ 50.01
114-500-122318	100 Heights Rd NE	Jenaa Nebel	\$ 2.65	\$ 100.26	\$ -	\$ 102.91
114-500-122331	430 Main St N	Jon Wick	\$ 5.53	\$ 78.69	\$ -	\$ 84.22
114-500-123316	107 1st St NE	Berning Place on 1st LLC	\$ 0.81	\$ 6.08	\$ -	\$ 6.89
114-500-123321	18 Ash Av NE	Kathryn R Welter Wiesbaden	\$ 2.43	\$ 22.24	\$ -	\$ 24.67
114-500-123402	220 Central Av E	Roberto Ventura & Tiffini Ventura	\$ 3.24	\$ 65.42	\$ -	\$ 68.66
114-500-143202	3374 Kahl Av NE	Benjamin E Jorgenson	\$ 2.78	\$ 588.76	\$ -	\$ 591.54
215-000-053202	693 Halsey Av SE	Timothy Paul Borg & Jessica Jean Niles	\$ -	\$ 63.68	\$ -	\$ 63.68
215-032-004050	7182 9th St SE	Alexandr & Yuliya Gorlov	\$ -	\$ 642.05	\$ -	\$ 642.05
215-035-000010	489 Halsey Av SE	Carrie G Volk	\$ -	\$ 709.28	\$ 8.66	\$ 717.94
<b>Subtotal</b>			<b>\$ 805.26</b>	<b>\$ 27,040.33</b>	<b>\$ 544.18</b>	<b>\$ 28,302.99</b>
<b>Total Fees &amp; \$10 per Parcel (JPWB)</b>			<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,900.00</b>
<b>Total</b>			<b>\$ 805.26</b>	<b>\$ 27,040.33</b>	<b>\$ 544.18</b>	<b>\$ 30,202.99</b>

# **GENERAL BUSINESS**



# JOINT POWERS WATER BOARD

ALBERTVILLE • HANOVER • ST. MICHAEL

Joint Powers Water Board  
11100 50<sup>th</sup> St NW  
Albertville MN 55301

Tel. : 763-497-3611  
Fax : 763-497-4908  
[www.jointpowerswaterboard.com](http://www.jointpowerswaterboard.com)

## MEMO

---

**TO :** Joint Powers Water Board

**FROM :** John Seifert

**DATE :** October 25, 2024

**SUBJECT :** Draft 2025 Veolia Contract Operations and Maintenance Budget for Joint Powers Water Board

Attached is the draft 2025 Veolia Contract Operations and Maintenance budget for Joint Powers Water Board, including limit budget line items, for Board approval. Once approved, this item will be reflected in the revised 2025 Joint Powers Water Board budget.

Recommended Motion:

- Staff is recommending the Board approve the 2025 Veolia Operations and Maintenance budget as presented.



VEOLIA NORTH AMERICA  
 11100 50<sup>th</sup> St NE  
 Albertville, MN 55301

Tel. : 763-497-3611  
 Fax : 763-497-4908  
 www.veolianorthamerica.com

*Memo*

**TO : Joint Powers Water Board**

**FROM : John Seifert**

**DATE : October 21, 2024**

**SUBJECT : 2025 Operations & Maintenance Budget**

Below for your review and approval is the proposed budget for Operations and Maintenance in 2025. As in previous years, the "LIM" items are reconcilable at the end of each year according to actual expenses that occurred within the calendar year. The proposed Limit Budget for 2025 reflects a small increase to Chemical Limit, and Facility Management line items to address Chemical Supplier, Security, Storm Sewer and contract Grounds Maintenance increased charges. A reduction in Repairs and Maintenance line items more than offset these increases.

Proposed Budget	2024 Budget	2025 Budget	% Difference	Monthly Payment
Repairs & Maintenance	63,638	58,000		29,668.75
Chemicals	231,750	235,025		
Sludge	30,000	30,000		
Facility Management	31,084	33,000		
Annual Limit Budget	356,472	356,000	-0.13	
O&M Water Treatment	861,864	921,438	6.91	76,786.48
<b>Total</b>	<b>1,218,336</b>	<b>1,277,463</b>	<b>4.85</b>	<b>106,455.23</b>

Our collective staff is very proud of the partnership we have come to know between Veolia North America and the Joint Powers Water Board. We are pleased with our collaborative achievements of the past and look forward to meeting the challenges of the future.

Please feel free to contact me with any questions.

Best Regards,

John Seifert  
 General Manager, Municipal Water  
 11100 50th St NE, Albertville MN 55301  
 ofc 763-497-3611  
 john.seifert@veolia.com

Signed \_\_\_\_\_ Date: \_\_\_\_\_  
 Chairperson Ryan Gleason



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## MEMO

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**TO :** Joint Powers Water Board  
**FROM :** John Seifert  
**DATE :** October 25, 2024  
**SUBJECT :** Rescheduling of December 2024 Board Meeting

The December Board meeting falls on Monday, December 23<sup>rd</sup>, which is the day before Christmas Eve. The attached calendar shows St. Michael, Hanover and Albertville's December meetings. At this time it is anticipated that the supervisory control and data acquisition (SCADA) proposal may be ready for Board approval in December. To keep the SCADA project moving forward, Staff recommends moving the December 23<sup>rd</sup> Board meeting to Monday, December 16<sup>th</sup> at 6:00 PM.

### Recommended Motion:

- Staff recommends moving the December 23<sup>rd</sup> Board meeting to Monday, December 16<sup>th</sup> at 6:00 PM.

# December 2024

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2 7:00 PM - ALB City Council	3 7:00 PM - HAN City Council	4 7:00 PM - STM Planning Commission	5	6	7
8	9 6:00 PM - STMA Arena Board	10 7:00 PM - STM Truth in Taxation	11	12	13	14
15	16 7:00 PM - ALB City Council	17 6:00 PM - STM City Council (rescheduled from 12/24/24) 7:00 PM - HAN Council Work Session	18	19 8:00 AM - HAN Economic Development Authority	20	21
22	23 6:00 PM - JPWB 7:00 PM - HAN Planning Commission 7:00 PM - ALB Parks	24 CHRISTMAS EVE	25 CHRISTMAS DAY	26	27	28
29	30	31				

# **ENGINEER**



## MEMORANDUM

TO: Joint Powers Water Board  
FROM: Christopher Larson, P.E.  
DATE: October 22, 2024  
RE: Well No. 5 Rehab Quotes

Well No. 5 is scheduled for routine inspection and maintenance. Quotes were solicited from three contractors to do the work, including Traut Companies, E.H. Renner, and Thein Wells. Only Traut Wells and E.H. Renner submitted quotes.

The results of the quotes are as follows (attached):

Traut Wells	\$120,050
E.H. Renner	\$154,652

The quotes were broken down into unit prices. It is likely that some of the items will not be necessary and the final costs will be less than the quoted amount.

Traut Wells has done extensive work with SEH and the Joint Powers Water Board. We have been satisfied with Traut's work in the past. Therefore, we recommend awarding the project to Traut Wells in the amount of \$120,050.00.

Attachments: Well 5 Quotes



**Joint Powers Water Board  
Quotation for Well Pump No. 5  
Maintenance Project  
October 18, 2024**

**Scope of Work:** Remove well pump, inspection, recommend repairs, and reinstall pump. Chlorinate well, start up pump and test.

**Pump Information:** American-Marsh 14MCA-5 Submersible Pump; 2,000 gpm @ 400' TDH  
252 Feet 12" Drop Pipe  
250 hp, 1800 rpm, 14", 4 pole Hitachi Motor

Item	Units	Qty	Unit Price	Total Price
1. Remove & Reinstall Submersible Pump & Motor. Straps are currently welded across each joint which need to be removed and replaced.	LS	1	\$12,500.00	\$12,500.00
2. Shop Time for Cleaning and Inspecting Pump	HR	16	110.00	\$1760.00
3. Repair/Rewind Existing 250 hp, 1800 rpm, 14", 4 pole Hitachi Motor Submersible Motor	LS	1	\$22,500.00	\$22,500.00
4. Televis Well – Color with Down Hole and Right Angle Views	EA		\$1900.00	\$1900.00
5. Furnish and Install New 10" T&C Drop Pipe	LF	252	\$90.00	\$22,680.00
6. Furnish and Install New 1.25" PVC Sounding Tube	LF	270	\$3.00	\$810.00
7. Furnish and Install 350MCM Double Jacketed Wire	LF	270	\$80.00	\$21,600.00
8. 10" Check Valve	EA	1	\$3700.00	\$3700.0
9. 10" TBE Nipple	EA	1	\$1000.00	\$1000.00
10. 10" Flush Bushing	EA	1	\$2450.00	\$2450.00
11. Replace Pitless O-rings	EA	1	\$350.00	\$350.00
12. Replace Pump End	EA	1	\$23,800.00	\$23,800.00
13. Allowance for Miscellaneous Repairs	LS	1	\$5,000	\$5,000
			<b>Total Price:</b>	<b>\$120,050.00</b>

Company Name: Traut Companies  
Address: 32640 Co Rd 133  
St. Joseph MN 56374

Completed By: Joe Traut  
Date: 10/18/24

**Joint Powers Water Board  
Quotation for Well Pump No. 5  
Maintenance Project  
October 18, 2024**

**Scope of Work:** Remove well pump, inspection, recommend repairs, and reinstall pump. Chlorinate well, start up pump and test.

**Pump Information:** American-Marsh 14MCA-5 Submersible Pump; 2,000 gpm @ 400' TDH  
252 Feet 12" Drop Pipe  
250 hp, 1800 rpm, 14", 4 pole Hitachi Motor

Item	Units	Qty	Unit Price	Total Price
1. Remove & Reinstall Submersible Pump & Motor. Straps are currently welded across each joint which need to be removed and replaced.	LS	1	\$ 19,000.00	\$ 19,000.00
2. Shop Time for Cleaning and Inspecting Pump	HR	16	\$ 125.00	\$ 2,000.00
3. Repair/Rewind Existing 250 hp, 1800 rpm, 14", 4 pole Hitachi Motor Submersible Motor	LS	1	\$ 45,000.00	\$ 45,000.00
4. Televis Well – Color with Down Hole and Right Angle Views	EA	1	\$ 1,900.00	\$ 1,900.00
5. Furnish and Install New 10" T&C Drop Pipe	LF	252	\$ 126.00	\$ 31,752.00
6. Furnish and Install New 1.25" PVC Sounding Tube	LF	270	\$ 5.00	\$ 1,350.00
7. Furnish and Install 350MCM Double Jacketed Wire	LF	270	\$ 80.00	\$ 21,600.00
8. 10" Check Valve	EA	1	\$ 4,045.00	\$ 4,045.00
9. 10" TBE Nipple	EA	1	\$ 500.00	\$ 500.00
10. 10" Flush Bushing	EA	1	\$ 830.00	\$ 830.00
11. Replace Pitless O-rings	EA	1	\$ 175.00	\$ 175.00
12. Replace Pump End	EA	1	\$ 21,500.00	\$ 21,500.00
13. Allowance for Miscellaneous Repairs	LS	1	\$5,000	\$5,000
			<b>Total Price:</b>	<b>\$154,652.00</b>

Company Name: E.H. Renner & Sons, Inc.  
Address: 15688 Jarvis St. MN  
Eik River, MN 55330  
KRENNER@EHRENNER.COM

Completed By: Katie Renner Welle President  
Date: 10/21/2024

# **OTHER BUSINESS / CORRESPONDENCE**



# JOINT POWERS WATER BOARD

ALBERTVILLE • HANOVER • ST. MICHAEL

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## MEMO

---

**TO :** Joint Powers Water Board  
**FROM :** John Seifert  
**DATE :** October 25, 2024  
**SUBJECT :** Lead Service Line Inventory Update

As required by the Environmental Protection Agency (EPA) and Minnesota Department of Health (MDH), we have emailed Albertville, Hanover, and St Michael to post a notice on their website with regards to the individual statistics of the Lead Service Line Inventory. For a summary, the Joint Powers Water Board has also added an all-inclusive summary statement to the website stating:

*"The Joint Powers Water Board has completed and submitted our service line materials inventory to the Minnesota Department of Health. The service line inventory is publicly available, and you can check the materials for your service line by visiting the Lead Inventory Tracking Tool (LITT) at <https://maps.umn.edu/LSL/> you may also contact us at 763-497-3611. To complete the service line inventory our system researched maps, service line installation forms and responses from residents. As of 10/16/2024 our inventory contains 0 lead, 2 galvanized requiring replacement, 286 unknown material, and 9,841 non-lead service lines."*

The next steps are for the individual Cities to send out letters to customers who have lead, galvanized, or unknown service lines. Once these have been completed, we will be able to certify to the MDH that everything required so far has been completed.