

**CITY OF HERMANTOWN
AGENDA**

**Utility Commission Meeting Thursday, September 10, 2026 at 5:30 pm
Large Conference Room, City Hall - Hermantown Governmental Services Building**

1. ROLL CALL

2. MINUTES

Approval or Correction

A. 07-09-2026 Meeting Minutes

3. PUBLIC COMMENT

This is the time for individuals to address the Utility Commission about any item not on the agenda. The time limit is three minutes per person.

4. COMMUNICATIONS

A. WLSSD Discharge Monitoring Report

B. Utility Billing Update

5. PRESENTATIONS

6. OLD BUSINESS

7. NEW BUSINESS

8. REPORTS

A. Budget to Actual Expenditure Report

B. Public Works Director Report

C. Utility & Infrastructure Director Report

D. Water Loss Report

E. WLSSD Monthly Flow - Rain Fall & Flow Report

F. Comfort Systems Invoice

G. New Connections Report

9. COMMISSION MEMBERS REPORT

A. Barry Simonson -

B. William Berg -

C. Robert McLachlan -

D. Doug Kerfeld -

E. James Sweeney -

F. Councilor Andy Hjelle -

10. **RECESS**

CITY OF HERMANTOWN

Utility Commission

Thursday, July 9, 2026

5:30 PM Central

MEETING CONDUCTED IN PERSON

CITY STAFF: Trish Crego, Utility & Infrastructure Director; Paul Senst, Public Works Director

VISITORS: 2

1. ROLL CALL

Bill Berg:	Present
Councilor Andy Hjelle:	Present
Doug Kerfeld:	Present; left early
Robert McLachlan:	Absent
James Sweeney	Present
Barry Simonson	Present

2. MINUTES

Approval or Correction

A. 05/14/2026 Meeting Minutes

Motion to approve May 14th, 2026 meeting minutes. This motion, made by Bill Berg and seconded by Barry Simonson, Carried.

Bill Berg:	Yea
Councilor Andy Hjelle:	Yea
Doug Kerfeld:	Yea
Robert McLachlan:	Absent
James Sweeney:	Yea
Barry Simonson	Yea
Yea: 5, Nay: 0	

3. PUBLIC COMMENT

This is the time for individuals to address the Commission about any item not on the agenda. The time limit is three minutes per person. Speakers who wish to comment at this time or later on agenda items should be signed up prior to the start of the meeting. A sign-up sheet is available in the lobby prior to the meeting for verbal remarks. As always, written comments may be submitted to the City Clerk before the end of the meeting.

A. Jan Holt – *Spoke about credit amount approved by commission at the last meeting. Wanted the commission to consider additional credit. Commission decided to not consider any other reimbursements for the Holts.*

4. **PRESENTATIONS - None**

5. **COMMUNICATIONS**

A. WLSSD- Resource Renew Discharge Monitoring Report – *placed on file.*

B. Utility Billing Update- *placed on file.*

6. **OLD BUSINESS - None**

7. **NEW BUSINESS - None**

8. **REPORTS**

A. Budget to Actual Expenditure Report – *placed on file. Doug questioned why the computer maintenance line percentage is high.*

B. Public Works Director Report – *placed on file. Paul commented that the new goal to have all radios switched out is December 1st.*

C. Utility & Infrastructure Director Report – *placed on file.*

D. Water Loss Report – *placed on file. Bill commented about the .7% water loss this last billing cycle is great.*

E. WLSSD Monthly Flow - Rain Fall & Flow Report – *placed on file.*

F. Comfort Systems Invoice – *placed on file.*

G. New Connections Report – *placed on file.*

9. **COMMISSION MEMBER REPORTS**

A. Barry Simonson – *None*

- B. William Berg - *None*
- C. Robert McLachlan - *Absent*
- D. Doug Kerfeld – *Left early, no report.*
- E. James Sweeney - *None*
- F. Councilor Andy Hjelle – *Mentioned the parade and fireworks on Friday for Summer Fest.*

10. **RECESS**

Motion to adjourn at 6:03pm. This motion, made by Bill Berg and seconded by James Sweeney, Carried.

Bill Berg:	Yea
Councilor Andy Hjelle:	Yea
Doug Kerfeld:	Yea
Robert McLachlan:	Absent
James Sweeney:	Yea
Barry Simonson	Yea
Yea: 5, Nay: 0	

August 17, 2026

Minnesota Pollution Control Agency
520 Lafayette Road North
St. Paul, Minnesota 55155
ATTN: Discharge Monitoring Report

Dear Regulatory Authority,

This cover letter is a summary of Western Lake Superior Sanitary District's Wastewater Treatment Plant Report for July 2026 (as per NPDES/SDS permit MN0049786). An electronic copy of this month's report will be submitted to MPCA. If anyone would like a paper or electronic version of the attachments, please contact WLSSD at (218) 722-3336.

The average daily flow to the plant in July was 32.91 MGD.

The average influent cBOD5 concentration was 217 mg/L and the average effluent concentration was 5.5 mg/L. The cBOD5 removal efficiency for the month of July was 97 percent. The average influent and effluent suspended solids concentrations were 348 mg/L and 11 mg/L, respectively, providing a monthly suspended solids removal rate of 97 percent.

For the month of July, the effluent phosphorus calendar month average concentration was 0.7 mg/L and the average mass was 94.7 kg/d, compared to the respective calendar month average limits of 1.0 mg/L and 115 kg/d.

For the month of July, the effluent's average mercury concentration was 2.0 ng/L and the daily maximum was 2.5 ng/L. The NPDES permit limits for mercury are 5.2 ng/L calendar month average and 6.5 ng/L daily maximum. In milligrams per day, the calendar month average limit is 953 and the daily maximum limit is 1191. For the month of July, the calendar month average mercury was 268 mg/d, and the daily maximum was 355 mg/d.

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August 17, 2026

The submittal contains: Cover Letter, Sample Values Spreadsheet, DMR Calculated Values Spreadsheet, Multimedia Filter Bypass Report.

Sincerely,

A handwritten signature in black ink, appearing to read 'Carrie Clement', with a stylized, cursive script.

Carrie Clement
Executive Director

CC/AP

Attachments

CC: Ms. Alieca Johnson
Ms. Tiffany Parr
Ms. Jill Wartner
Mr. Caleb Peterson
Mr. Derek Wolf
Mr. John Mulder

TO: Utility Commission Members

FROM: Lindsay Townsend, Utility
Billing Clerk



DATE: 09/03/2026

Meeting Date:

09/10/2026

SUBJECT: Utility Billing Update

Agenda Item:

4b

-
- Past Due Accounts (Billed Monthly) as of September 3rd:

120 days – 8 accounts
90 days – 5 accounts
60 days – 37 accounts
30 days – 96 accounts

- Currently have 2,296 accounts on the AMI system. About 300 more radios to change out.
- August 2026 Billing Summary – 18,757,591 Gallons Billed

Service	Total Amount
WATER	218213.51
W-SERVICE CHARG	29615.34
WATER INFRA FEE	18126.53
STATE TAX	3716.13
HERM CITY TAX	737.09
DULUTH CITY TAX	73.67
SEWER	180050.01
S-SERVICE CHARG	8284.48
SEWER FRONT FT	38.79
STORMWATER	37242.13
COUNTY TAX	269.51
Grand Totals:	496367.19

- At the September 21, 2026 City Council meeting a resolution directing the City Clerk to prepare an assessment roll for delinquent utilities will be on the agenda. On September 30th delinquent account reports will be ran and “Pending Assessment” letters will be sent to delinquent accounts on October 1st. Example of the letter is attached. If a resident requests a hearing that will be held at the November 12, 2026 Utility Commission meeting.



UTILITY DEPARTMENT
5105 Maple Grove Road, Hermantown, MN 55811
Phone: (218) 729-3600 Email: utility@hermantownmn.com

October 1, 2026

Name

Address

City, St Zip

Service Address:	Resident Name:
Web ID:	Account #:
Parcel ID:	Delinquent Balance:
Current Charges:	Total Balance:

RE: **PENDING ASSESSMENT NOTICE**

Dear Customer:

The above-referenced "service address" has a delinquent balance of \$x.xx as of September 30, 2026. The delinquency balance may include charges for water use; sewer use, and stormwater charges and/or miscellaneous charges due to the Utility Department.

You are further advised that unless the total amount of such delinquency is paid by November 10, 2026, the City Council of the City of Hermantown may certify such amount including the administrative fee of \$150 to the St. Louis County Auditor on an assessment roll. Such amount will then be collected with your real estate taxes that are payable in 2027.

You are further advised that you may request a hearing be held before such charges are certified to the St. Louis County Auditor. Any request for a hearing must be made in writing and received by the City Clerk on or prior to November 10, 2026.

If a hearing is requested, it will be held on November 12, 2026 by the Hermantown Utility Commission at Hermantown City Hall, 5105 Maple Grove Road, Hermantown, MN 55811, at 5:30 p.m.

If you have any questions regarding this matter, please call the City of Hermantown Utility Department at (218) 729-3600.

Sincerely,

City Clerk

City of Hermantown

Working together to serve and build our community.

260 Cable TV Fund

Account	Object	Committed Current Month	Committed YTD	Original Appropriation	Current Appropriation	Available Appropriation	% (67) Commit
456100							
456101	Cable						
101	Full-Time Employees - Regular	435.36	3,527.96	5,875.00	5,875.00	2,347.04	60 %
103	Part-Time Employees - Regular	550.00	4,400.00	5,693.00	5,693.00	1,293.00	77 %
121	PERA Contributions -	33.89	274.66	441.00	441.00	166.34	62 %
128	Social Security	61.23	493.61	717.00	717.00	223.39	69 %
129	Medicare	14.32	115.52	168.00	168.00	52.48	69 %
131	Health Insurance	76.28	722.72	1,108.00	1,108.00	385.28	65 %
133	Life Insurance	0.74	5.67	10.00	10.00	4.33	57 %
134	Disability Insurance	0.60	3.72	16.00	16.00	12.28	23 %
136	MSRS	4.81	38.94	62.00	62.00	23.06	63 %
137	PFML	4.42	35.50	102.00	102.00	66.50	35 %
151	Workers Compensation	0.00	17.75	18.00	18.00	0.25	99 %
308	Legal Fees	0.00	0.00	500.00	500.00	500.00	%
319	Contracted Services	0.00	0.00	2,500.00	2,500.00	2,500.00	%
322	Internet	150.00	1,149.99	0.00	0.00	-1,149.99	%
331	Travel Expense	16.62	134.74	0.00	0.00	-134.74	%
404	Equipment Maintenance	0.00	743.02	9,000.00	9,000.00	8,256.98	8 %
	Account Total:	1,348.27	11,663.80	26,210.00	26,210.00	14,546.20	45 %
	Account Group Total:	1,348.27	11,663.80	26,210.00	26,210.00	14,546.20	45 %
	Fund Total:	1,348.27	11,663.80	26,210.00	26,210.00	14,546.20	45 %

601 Water Enterprise Fund

Account	Object	Committed Current Month	Committed YTD	Original Appropriation	Current Appropriation	Available Appropriation	% (67) Commit
494300	Water Distribution						
494300	Water Distribution						
101	Full-Time Employees - Regular	13,270.64	84,535.53	198,292.00	198,292.00	113,756.47	43 %
102	Full-Time Employees - Overtime	1,021.28	9,694.41	20,900.00	20,900.00	11,205.59	46 %
121	PERA Contributions -	1,071.91	9,039.17	16,439.00	16,439.00	7,399.83	55 %
128	Social Security	841.72	5,489.52	13,590.00	13,590.00	8,100.48	40 %
129	Medicare	196.88	1,283.93	3,178.00	3,178.00	1,894.07	40 %
131	Health Insurance	5,003.31	51,780.90	90,311.00	90,311.00	38,530.10	57 %
133	Life Insurance	18.47	140.41	262.00	262.00	121.59	54 %
134	Disability Insurance	37.48	242.71	1,252.00	1,252.00	1,009.29	19 %
136	MSRS	30.01	243.25	520.00	520.00	276.75	47 %
137	PFML	62.86	536.34	1,929.00	1,929.00	1,392.66	28 %
151	Workers Compensation	0.00	8,462.01	7,904.00	7,904.00	-558.01	107 %
212	Motor Fuels	664.34	3,406.34	7,354.00	7,354.00	3,947.66	46 %
216	Uniforms	0.00	363.79	625.00	625.00	261.21	58 %
219	Other Operating Equipment	0.00	6,365.78	12,500.00	12,500.00	6,134.22	51 %
221	General Supplies	73.64	10,429.96	12,690.00	12,690.00	2,260.04	82 %
228	Utility System Maint Supplies	0.00	27,720.32	25,750.00	25,750.00	-1,970.32	108 %
314	Computer/Software Fees	0.00	632.25	4,100.00	4,100.00	3,467.75	15 %
315	School & Conference	0.00	851.02	2,627.00	2,627.00	1,775.98	32 %
319	Contracted Services	1,312.00	15,872.00	15,000.00	15,000.00	-872.00	106 %
321	Telephone	0.00	0.00	1,370.00	1,370.00	1,370.00	0 %
325	Postage	0.00	222.49	0.00	0.00	-222.49	0 %
331	Travel Expense	0.00	125.89	525.00	525.00	399.11	24 %
351	Legal Notices Publishing	0.00	0.00	263.00	263.00	263.00	0 %
361	General Liability Insurance	0.00	5,676.11	5,827.00	5,827.00	150.89	97 %
382	Water Purchases	154,997.30	899,391.81	1,495,820.00	1,495,820.00	596,428.19	60 %
404	Equipment Maintenance	444.37	1,852.77	4,080.00	4,080.00	2,227.23	45 %
406	Vehicle Maintenance	39.98	358.66	2,040.00	2,040.00	1,681.34	18 %
413	Equipment Rental	0.00	4,540.00	7,650.00	7,650.00	3,110.00	59 %
417	Uniform Rental	0.00	0.00	510.00	510.00	510.00	0 %
451	Dues & Subscriptions	0.00	1,762.00	900.00	900.00	-862.00	196 %
460	Permits & Licenses	0.00	43.15	1,576.00	1,576.00	1,532.85	3 %
470	Booster Pump Repairs	0.00	0.00	263.00	263.00	263.00	0 %
471	Water Line Repairs	692.00	18,922.33	44,000.00	44,000.00	25,077.67	43 %
472	Hydrant Repairs	6,283.68	21,709.56	31,518.00	31,518.00	9,808.44	69 %
Account Total:		186,061.87	1,191,694.41	2,031,565.00	2,031,565.00	839,870.59	59 %
Account Group Total:		186,061.87	1,191,694.41	2,031,565.00	2,031,565.00	839,870.59	59 %
494400	Water Administration and General						
494400	Water Administration and General						
101	Full-Time Employees - Regular	10,674.58	61,321.04	138,598.00	138,598.00	77,276.96	44 %
102	Full-Time Employees - Overtime	63.03	63.03	713.00	713.00	649.97	9 %
121	PERA Contributions -	811.55	6,357.29	10,395.00	10,395.00	4,037.71	61 %
128	Social Security	629.20	3,532.62	8,593.00	8,593.00	5,060.38	41 %
129	Medicare	147.17	826.22	2,010.00	2,010.00	1,183.78	41 %
131	Health Insurance	3,084.73	29,319.27	42,739.00	42,739.00	13,419.73	69 %
133	Life Insurance	19.80	150.23	264.00	264.00	113.77	57 %
134	Disability Insurance	24.21	152.16	653.00	653.00	500.84	23 %
136	MSRS	118.01	951.72	1,690.00	1,690.00	738.28	56 %
137	PFML	47.62	372.55	1,226.00	1,226.00	853.45	30 %

601 Water Enterprise Fund

Account	Object	Committed Current Month	Committed YTD	Original Appropriation	Current Appropriation	Available Appropriation	% (67)
151	Workers Compensation	0.00	961.18	925.00	925.00	-36.18	104 %
201	Office Supplies	0.00	403.58	240.00	240.00	-163.58	168 %
202	Printing Supplies	0.00	13.60	395.00	395.00	381.40	3 %
301	Audit/Account Services	0.00	8,376.92	9,750.00	9,750.00	1,373.08	86 %
303	Banking Fees	2,147.76	13,234.00	14,000.00	14,000.00	766.00	95 %
305	Engineer Fees	0.00	487.50	13,000.00	13,000.00	12,512.50	4 %
308	Legal Fees	315.00	360.00	2,800.00	2,800.00	2,440.00	13 %
314	Computer/Software Fees	0.00	2,207.00	2,600.00	2,600.00	393.00	85 %
315	School & Conference	0.00	0.00	900.00	900.00	900.00	%
319	Contracted Services	79.46	5,066.62	11,500.00	11,500.00	6,433.38	44 %
321	Telephone	451.45	3,244.93	5,300.00	5,300.00	2,055.07	61 %
322	Internet	47.62	332.57	600.00	600.00	267.43	55 %
323	Gopher One Call Locates	0.00	637.50	1,200.00	1,200.00	562.50	53 %
325	Postage	1.78	161.70	555.00	555.00	393.30	29 %
331	Travel Expense	83.08	673.54	1,325.00	1,325.00	651.46	51 %
351	Legal Notices Publishing	0.00	396.00	1,700.00	1,700.00	1,304.00	23 %
361	General Liability Insurance	0.00	15,361.86	14,880.00	14,880.00	-481.86	103 %
381	Electricity	827.24	8,746.38	11,450.00	11,450.00	2,703.62	76 %
383	Heating Gas	0.00	2,206.95	4,800.00	4,800.00	2,593.05	46 %
405	Computer Maintenance	41.11	19,152.22	31,896.00	31,896.00	12,743.78	60 %
420	Depreciation Expenses	0.00	0.00	300,000.00	300,000.00	300,000.00	%
451	Dues & Subscriptions	0.00	50.00	300.00	300.00	250.00	17 %
460	Permits & Licenses	0.00	12.50	50.00	50.00	37.50	25 %
720	Transfer Out	0.00	0.00	69,142.00	69,142.00	69,142.00	%
Account Total:		19,614.40	185,132.68	706,189.00	706,189.00	521,056.32	26 %
Account Group Total:		19,614.40	185,132.68	706,189.00	706,189.00	521,056.32	26 %
495000	Transfer Out						
495000	Transfer Out						
720	Transfer Out	0.00	0.00	40,000.00	40,000.00	40,000.00	%
Account Total:		0.00	0.00	40,000.00	40,000.00	40,000.00	%
Account Group Total:		0.00	0.00	40,000.00	40,000.00	40,000.00	%
Fund Total:		205,676.27	1,376,827.09	2,777,754.00	2,777,754.00	1,400,926.91	50 %

602 Sewer Enterprise Fund

Account	Object	Committed Current Month	Committed YTD	Original Appropriation	Current Appropriation	Available Appropriation	% (67)
494500 Sewer Maintenance							
494500 Sewer Maintenance							
101 Full-Time Employees - Regular		9,052.64	55,417.11	146,790.00	146,790.00	91,372.89	38 %
102 Full-Time Employees - Overtime		612.77	5,816.78	15,200.00	15,200.00	9,383.22	38 %
121 PERA Contributions -		724.88	6,085.87	12,149.00	12,149.00	6,063.13	50 %
128 Social Security		570.36	3,570.50	10,043.00	10,043.00	6,472.50	36 %
129 Medicare		133.39	834.98	2,349.00	2,349.00	1,514.02	36 %
131 Life Insurance		3,262.80	33,042.37	66,352.00	66,352.00	33,309.63	50 %
133 Life Insurance		13.59	103.35	197.00	197.00	93.65	52 %
134 Disability Insurance		24.47	157.98	921.00	921.00	763.02	17 %
136 MSRS		30.01	243.25	416.00	416.00	172.75	58 %
137 PFML		42.55	360.74	1,426.00	1,426.00	1,065.26	25 %
151 Workers Compensation		0.00	6,336.84	5,926.00	5,926.00	-410.84	107 %
212 Motor Fuels		442.89	2,270.89	5,253.00	5,253.00	2,982.11	43 %
216 Uniforms		0.00	363.79	5,253.00	5,253.00	4,889.21	7 %
219 Other Operating Equipment		0.00	3,500.00	7,626.00	7,626.00	4,126.00	46 %
221 General Supplies		103.92	1,825.38	0.00	0.00	-1,825.38	%
228 Utility System Maint Supplies		0.00	55.66	6,304.00	6,304.00	6,248.34	1 %
229 Lift Station Maintenance		0.00	4,730.00	10,506.00	10,506.00	5,776.00	45 %
308 Legal Fees		0.00	702.00	0.00	0.00	-702.00	%
314 Computer/Software Fees		0.00	632.25	5,253.00	5,253.00	4,620.75	12 %
315 School & Conference		0.00	851.02	1,576.00	1,576.00	724.98	54 %
317 Personnel Testing, Physicals,		0.00	0.00	473.00	473.00	473.00	%
319 Contracted Services		1,278.50	20,886.28	24,720.00	24,720.00	3,833.72	84 %
325 Postage		0.00	0.00	42.00	42.00	42.00	%
331 Travel Expense		0.00	0.00	630.00	630.00	630.00	%
361 General Liability Insurance		0.00	3,049.76	3,075.00	3,075.00	25.24	99 %
385 Sewer Charges		0.00	424,414.25	773,137.00	773,137.00	348,722.75	55 %
403 Road Maintenance		0.00	1,000.00	15,759.00	15,759.00	14,759.00	6 %
404 Equipment Maintenance		250.41	3,144.36	5,253.00	5,253.00	2,108.64	60 %
413 Equipment Rental		2,711.55	2,711.55	1,700.00	1,700.00	-1,011.55	160 %
451 Dues & Subscriptions		0.00	0.00	158.00	158.00	158.00	%
460 Permits & Licenses		0.00	0.00	1,576.00	1,576.00	1,576.00	%
475 Sewerline Repairs		0.00	4,078.00	15,759.00	15,759.00	11,681.00	26 %
476 Lift Station Repairs Sewer		0.00	9,681.50	13,133.00	13,133.00	3,451.50	74 %
477 I & I Maintenance		0.00	0.00	15,300.00	15,300.00	15,300.00	%
478 Sewer Cleaning		0.00	42,130.00	50,000.00	50,000.00	7,870.00	84 %
590 Pumping Plant & Lift Stations		0.00	0.00	40,000.00	40,000.00	40,000.00	%
Account Total:		19,254.73	637,996.46	1,264,255.00	1,264,255.00	626,258.54	50 %
Account Group Total:		19,254.73	637,996.46	1,264,255.00	1,264,255.00	626,258.54	50 %
494900 Sewer Administration and General							
494900 Sewer Administration and General							
101 Full-Time Employees - Regular		10,674.57	61,321.01	138,598.00	138,598.00	77,276.99	44 %
102 Full-Time Employees - Overtime		63.04	63.04	713.00	713.00	649.96	9 %
121 PERA Contributions -		811.55	6,357.27	10,395.00	10,395.00	4,037.73	61 %
128 Social Security		629.19	3,532.62	8,593.00	8,593.00	5,060.38	41 %
129 Medicare		147.15	826.19	2,010.00	2,010.00	1,183.81	41 %
131 Health Insurance		3,084.75	27,979.80	42,739.00	42,739.00	14,759.20	65 %
133 Life Insurance		19.79	150.22	264.00	264.00	113.78	57 %
134 Disability Insurance		24.22	152.18	653.00	653.00	500.82	23 %

602 Sewer Enterprise Fund

Account	Object	Committed Current Month	Committed YTD	Original Appropriation	Current Appropriation	Available Appropriation	% (67) Commit
136 MSRS		118.02	951.74	1,690.00	1,690.00	738.26	56 %
137 PFML		47.62	372.61	1,226.00	1,226.00	853.39	30 %
151 Workers Compensation		0.00	961.18	925.00	925.00	-36.18	104 %
201 Office Supplies		0.00	403.58	190.00	190.00	-213.58	212 %
202 Printing Supplies		0.00	13.60	390.00	390.00	376.40	3 %
301 Audit/Account Services		0.00	8,466.79	9,850.00	9,850.00	1,383.21	86 %
303 Banking Fees		2,147.75	13,233.98	14,000.00	14,000.00	766.02	95 %
305 Engineer Fees		0.00	0.00	2,500.00	2,500.00	2,500.00	5 %
308 Legal Fees		0.00	105.00	2,200.00	2,200.00	2,095.00	88 %
314 Computer/Software Fees		0.00	2,207.00	2,500.00	2,500.00	850.00	88 %
315 School & Conference		0.00	0.00	850.00	850.00	7,165.90	40 %
319 Contracted Services		79.46	4,834.10	12,000.00	12,000.00	2,255.46	45 %
321 Telephone		255.43	1,844.54	4,100.00	4,100.00	404.12	55 %
322 Internet		71.43	498.88	903.00	903.00	375.00	53 %
323 Gopher One Call Locates		0.00	425.00	800.00	800.00	307.21	26 %
325 Postage		1.18	107.79	415.00	415.00	676.46	50 %
331 Travel Expense		83.08	673.54	1,350.00	1,350.00	250.00	88 %
351 Legal Notices Publishing		0.00	0.00	250.00	250.00	-80.36	100 %
361 General Liability Insurance		0.00	17,408.36	17,328.00	17,328.00	3,483.90	65 %
381 Electricity		732.36	6,516.10	10,000.00	10,000.00	2,120.66	39 %
383 Heating Gas		0.00	1,379.34	3,500.00	3,500.00	11,710.39	61 %
405 Computer Maintenance		27.46	18,437.61	30,148.00	30,148.00	560,000.00	88 %
420 Depreciation Expenses		0.00	0.00	560,000.00	560,000.00	100.00	88 %
434 Employee Recognition		0.00	0.00	100.00	100.00	195.00	20 %
451 Dues & Subscriptions		0.00	50.00	245.00	245.00	-12.50	88 %
460 Permits & Licenses		0.00	12.50	0.00	0.00	24,686.00	88 %
720 Transfer Out		0.00	0.00	24,686.00	24,686.00	726,825.43	20 %
Account Total:		19,018.05	179,285.57	906,111.00	906,111.00	726,825.43	20 %
Account Group Total:		19,018.05	179,285.57	906,111.00	906,111.00	726,825.43	20 %
495000 Transfer Out							
495000 Transfer Out		0.00	0.00	60,000.00	60,000.00	60,000.00	88 %
720 Transfer Out		0.00	0.00	60,000.00	60,000.00	60,000.00	88 %
Account Total:							
Account Group Total:		0.00	0.00	60,000.00	60,000.00	60,000.00	88 %
Fund Total:		38,272.78	817,282.03	2,230,366.00	2,230,366.00	1,413,083.97	37 %

603 Storm Water Enterprise Fund

Account	Object	Committed Current Month	Committed YTD	Original Appropriation	Current Appropriation	Available Appropriation	% (67)
441100 Storm Water							
441100 Storm Water							
101 Full-Time Employees - Regular		10,153.96	62,752.55	96,607.00	96,607.00	33,854.45	65 %
102 Full-Time Employees - Overtime		440.02	3,908.39	4,207.00	4,207.00	298.61	93 %
121 PERA Contributions -		796.62	6,485.28	7,534.00	7,534.00	1,048.72	86 %
128 Social Security		621.52	3,860.58	6,228.00	6,228.00	2,367.42	62 %
129 Medicare		145.31	902.62	1,457.00	1,457.00	554.38	62 %
131 Health Insurance		3,402.16	34,943.07	33,955.00	33,955.00	-988.07	103 %
133 Life Insurance		16.89	127.84	171.00	171.00	43.16	75 %
134 Disability Insurance		26.15	166.50	508.00	508.00	341.50	33 %
136 MSRS		70.06	564.29	910.00	910.00	345.71	62 %
137 PFML		46.75	382.77	887.00	887.00	504.23	43 %
151 Workers Compensation		0.00	2,505.77	2,392.00	2,392.00	-113.77	105 %
201 Office Supplies		0.00	94.83	200.00	200.00	105.17	47 %
221 General Supplies		0.00	0.00	1,500.00	1,500.00	1,500.00	%
304 Parcel Research Fees		0.00	1,213.25	500.00	500.00	500.00	%
305 Engineer Fees		0.00	0.00	80,000.00	80,000.00	78,786.75	2 %
308 Legal Fees		0.00	45.00	500.00	500.00	455.00	9 %
310 Recording/Filing Fees		0.00	0.00	300.00	300.00	300.00	%
314 Computer/Software Fees		0.00	2,207.00	2,500.00	2,500.00	293.00	88 %
319 Contracted Services		0.00	6,134.69	40,000.00	40,000.00	33,865.31	15 %
325 Postage		0.00	0.00	25.00	25.00	25.00	%
331 Travel Expense		27.70	224.57	500.00	500.00	275.43	45 %
351 Legal Notices Publishing		0.00	0.00	250.00	250.00	250.00	%
403 Road Maintenance		518.00	3,761.50	60,000.00	60,000.00	56,238.50	6 %
405 Computer Maintenance		0.00	8,019.45	7,395.00	7,395.00	-624.45	108 %
413 Equipment Rental		0.00	38,370.59	25,000.00	25,000.00	-13,370.59	153 %
451 Dues & Subscriptions		0.00	2,280.00	3,000.00	3,000.00	720.00	76 %
720 Transfer Out		0.00	0.00	25,543.00	25,543.00	25,543.00	%
Account Total:		16,265.14	178,950.54	402,069.00	402,069.00	223,118.46	45 %
Account Group Total:		16,265.14	178,950.54	402,069.00	402,069.00	223,118.46	45 %
Fund Total:		16,265.14	178,950.54	402,069.00	402,069.00	223,118.46	45 %

605 Street Lighting & Traffic Signalization

Account	Object	Committed Current Month	Committed YTD	Original Appropriation	Current Appropriation	Available Appropriation	% (67) Commit
431100 Street Department							
431160 Street Lighting							
227 Street Lights & Signs		0.00	0.00	5,000.00	5,000.00	5,000.00	%
381 Electricity		3,308.20	27,110.07	44,000.00	44,000.00	16,889.93	62 %
	Account Total:	3,308.20	27,110.07	49,000.00	49,000.00	21,889.93	55 %
	Account Group Total:	3,308.20	27,110.07	49,000.00	49,000.00	21,889.93	55 %
	Fund Total:	3,308.20	27,110.07	49,000.00	49,000.00	21,889.93	55 %
	Grand Total:	264,870.66	0.00	5,485,399.00	5,485,399.00	3,073,565.47	44 %
			2,411,833.53				

**Public Works
Utility Maintenance Report**

Meeting Date:	9/10/2026			
Reporting Period:	From:	7/1/2026	To:	8/31/2026

1. Water Utility

a. **Project Update**

i. **Peyton Acres**

- a. 2026 Phase 4
- b. Phase 4 Complete and tested out and online

b. **AMI Water Radio replacement**

- 1. Have Received approximately all radios from initial order
 - a. Installed 2030 or so radios, about 475 radios left to change out.
 - 2. Continue install in 2026-
 - a. +/- 15/ Day when we are able to work steady on them
 - b. 275 left to install as of 8/31
 - i. Probably going to have to impose some sort of "EXTRA" cost if people do NOT respond to getting their radio changed out in a timely manner
 - 3. Looking at an additional Radio Tower to cover Lower SE corner of town better.
- c. **Irrigation meter plan for 2026**
- i. Plan approved, will be publicized in May
 - ii. 5 will be available in 2026 again, We have had one application
- d. **Watermain Repairs**
- i. Nothing to report in this period

Water Towers

Nothing to report this period

2. Sanitary Sewer

a. **Project Update**

b. **Lift Stations**

- i. Were cleaned for the Fall of '25

c. Still investigating/looking at scenarios from the Roosevelt plug in early '25

- i. Tried 2 different cameras into force-main line and no go. Pipe is deflected just outside manhole and can not get the camera "upline"
- ii. Cleaned this section of line on April 2nd
 - 1. Looking at other options for this line.
 - a. Working with MN Rural Water Assoc. On some testing for this section of Pipe.

d. **Televise Sanitary Sewer on Stebner Road from Maple Grove Road to Morris Thomas Road**

- i. Looking ahead to a 2028 Road Improvement in this stretch.

3. Stormwater

- a. Project Update
 - i. Replaced 6 culverts

4. Other Notes

- a. 2nd Water Connection Plan set going out for bids
 - i. Due back on 8/7/2025
 - ii. Bids came in HIGH!
 - iii. Will be Re-Bid this winter
 - 1. Will rebid in February
 - a. Was Rebid
 - b. 4 Bidders this time
 - c. Was Awarded to Lakehead Constructors on 3/2 Council Mtg.
 - d. Work to begin May 26+/-
 - 2. Project is approximately 50% complete
 - a. Block walls starting week of 9/7
 - b. Enclosed by 11/1/2026

5. Looking Ahead to 2026/2027

- a. Trunkline extension thru Section 14- Lightning Drive West....
- b. Alignment work starting
 - i. Work continues
 - ii. Waterline along Lightning Drive will be realigned and replaced due to Sanitary sewer depths
 - iii. Removal of 2 Lift stations
 - iv. Hopeful that it is out for bids in October of 2026
- c. Fall Lift Station Cleaning- Week of 5/11
- d. 2027 Annual Main Cleaning

TO: Utility Commission Members

FROM: Trish Crego, Utility and
Infrastructure Director



DATE: 9/10/2026

SUBJECT: Utility & Infrastructure
Director

Agenda Item:

Report

Communications follow up:

- City of Duluth variance from the MN Dept of Health letter-Attached
- Dept of health water sample report -Attached

New City Improvements

- Second water connection still under construction with no issues
- Hawkline utility extension went to bid and Northland was the apparent low bidder

State/WLSSD Approved Utility Extensions

- Hawkline / Lavaque Bypass Sanitary Sewer Extension - see attached

Developer and Building Projects- Open Permits

- Year to Date Residential Buildings permits
 - Open permits from 2024-2026 =397
- Year to Date Commercial and Multi-family >4 Buildings permits
 - Open permits from 2024-2026 =149
- Right-of-Way Permits 2026
 - 64- Franchise ROW permits
 - 15- Private ROW Permits
 - 33 – 2026 Contractor licenses

Utility -Developments

- Fed Ex/ Hawkline

Other Items

- We need to replace our building inspector and have temporarily hired a firm out of the twin cities.

July 13, 2026

C/o Alyssa Denham, Clerk
Duluth City Hall
411 West First Street, Room 330
Duluth MN 55802

Duluth City Council:

Subject: **Plan Approval Variance follow up Public Notice Requirements** - Duluth Public Water System, St. Louis County, Minnesota, PWSID 1690011

By Minnesota Rule 4717.7010 as implemented by Minnesota Department of Health, Duluth community public water system (CPWS) had multiple variance requests approved on June 29th, 2026 as part of Plan No. 260611 approved on June 26th 2026 [Water Treatment Plant Rehabilitation 16960011-26].

As part of the variance approval: "Public notice of the receipt of the variances must be given in compliance with Minnesota Statute 144.385. MDH will be following up on any related public notice components under separate correspondence."

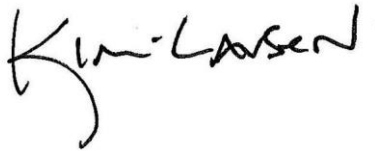
This letter serves as follow-up public notice information for Duluth. Duluth is required to distribute public notification with the below standard language included or equivalent language:

"The Duluth water system has received a variance from the Minnesota Department of Health (MDH) for the lifetime of their current water treatment filters for the design of their wash water troughs due to trough design improvements. In addition to this, Duluth has received a temporary variance from MDH for the chemical feed equipment, and for operation of the filters in conjunction with flocculation and sedimentation, based on historical design, until the date of December 31st, 2028. A future planned construction project will address the items under the temporary variance. Public notice is required as part of the issuance of a variance. If you have questions related to this public notice, please contact the city of Duluth at <insert contact info>."

The notice above is planned to be placed in your Consumer Confidence Report (CCR) by MDH. This public notice must be distributed within 365 days, or by June 29th, 2027. If this language is not present in your CCR, please include it or contact MDH to ensure proper public notice is provided for this violation. The draft 2026 CCR will be made available to your system around April 1st, 2027. If you would like to perform this public notice via other means outside the CCR, please reach out to MDH and we can provide a Tier 3 certification form as an alternative option.

If you have any questions, please contact Indran Kamalanathan at 651/201-5180 or on indran.kamalanathan@state.mn.us.

Sincerely,

A handwritten signature in black ink that reads "Kim-Larsen". The signature is written in a cursive style with a large, stylized "K" and "L".

Kim Larsen, P.E., Supervisor
Community Public Water Supply Unit
Environmental Health Division
4140 Thielman Lane, Suite 101
St. Cloud, MN 56301
KL:IK

cc: Water Superintendent
Indran Kamalanathan, Compliance Engineer
Jennifer Showers, MDH Duluth

PWSID: 1690043
System Name: Hermantown
City: Hermantown

Program Code: HC

Type: B

Date Received: 07/22/26 10:24
Rep. Temp. (°C): 4.1

Collector Name: Drake Condon
Collector ID: None

MDH Sample Number: 26G2517-01

Location ID: 00033
Sampling Point: 4900 Morris Thomas Road-Firehall 2

Collect Date: 07/21/26
Collect Time: 09:08
Matrix: Drinking Water

Field Residual Chlorine Result: None
Field Fluoride Result: None
Field pH Result: None
Field PO4 Result: None

Results were produced by the Minnesota Department of Health, except where noted.

Haloacetic Acids, ICR

Analyte	Result	Reporting Limit	Units	Batch	Prepared	Analyzed	Init.	Method	Qualifiers
Dibromoacetic Acid	<	1.0	ug/L	B6G1666	07/30/26 09:44	07/31/26 19:09	JDN	EPA 552.3	
Dichloroacetic Acid	6.8	1.0	ug/L	B6G1666	07/30/26 09:44	07/31/26 19:09	JDN	EPA 552.3	
Monobromoacetic Acid	<	1.0	ug/L	B6G1666	07/30/26 09:44	07/31/26 19:09	JDN	EPA 552.3	
Monochloroacetic Acid	<	2.0	ug/L	B6G1666	07/30/26 09:44	07/31/26 19:09	JDN	EPA 552.3	
Trichloroacetic Acid	3.5	1.0	ug/L	B6G1666	07/30/26 09:44	07/31/26 19:09	JDN	EPA 552.3	
Surrogate: 2-Bromobutanoic Acid	100	70-130	%	B6G1666	07/30/26 09:44	07/31/26 19:09	JDN	EPA 552.3	

THMs by GCMS

Analyte	Result	Reporting Limit	Units	Batch	Prepared	Analyzed	Init.	Method	Qualifiers
Bromodichloromethane	3.2	0.5	ug/L	B6G1547	07/27/26 16:41	07/27/26 16:41	AEZ	EPA 524.3	
Bromoform	<	0.5	ug/L	B6G1547	07/27/26 16:41	07/27/26 16:41	AEZ	EPA 524.3	
Chlorodibromomethane	<	0.5	ug/L	B6G1547	07/27/26 16:41	07/27/26 16:41	AEZ	EPA 524.3	
Chloroform	13	0.5	ug/L	B6G1547	07/27/26 16:41	07/27/26 16:41	AEZ	EPA 524.3	
Surrogate: 1,2-Dichlorobenzene-d4	110	70-130	%	B6G1547	07/27/26 16:41	07/27/26 16:41	AEZ	EPA 524.3	
Surrogate: 4-Bromofluorobenzene	95	70-130	%	B6G1547	07/27/26 16:41	07/27/26 16:41	AEZ	EPA 524.3	
Surrogate: Methyl tertiary butyl ether-d3	107	70-130	%	B6G1547	07/27/26 16:41	07/27/26 16:41	AEZ	EPA 524.3	

Authorized by:

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Stefan Saravia, Environmental Laboratory Manager
Public Health Laboratory, Minnesota Department of Health

PWSID: 1690043

MDH Sample Number: 26G2517-02

Location ID: 00034

Sampling Point: 4307 County Rd 381 - School Dist

Collect Date: 07/21/26

Collect Time: 08:49

Matrix: Drinking Water

Field Residual Chlorine Result: None

Field Fluoride Result: None

Field pH Result: None

Field PO₄ Result: None

Results were produced by the Minnesota Department of Health, except where noted.

Haloacetic Acids, ICR

Analyte	Result	Reporting Limit	Units	Batch	Prepared	Analyzed	Init.	Method	Qualifiers
Dibromoacetic Acid	<	1.0	ug/L	B6G1666	07/30/26 09:44	07/31/26 19:49	JDN	EPA 552.3	
Dichloroacetic Acid	6.7	1.0	ug/L	B6G1666	07/30/26 09:44	07/31/26 19:49	JDN	EPA 552.3	
Monobromoacetic Acid	<	1.0	ug/L	B6G1666	07/30/26 09:44	07/31/26 19:49	JDN	EPA 552.3	
Monochloroacetic Acid	<	2.0	ug/L	B6G1666	07/30/26 09:44	07/31/26 19:49	JDN	EPA 552.3	
Trichloroacetic Acid	3.5	1.0	ug/L	B6G1666	07/30/26 09:44	07/31/26 19:49	JDN	EPA 552.3	
Surrogate: 2-Bromobutanoic Acid	101	70-130	%	B6G1666	07/30/26 09:44	07/31/26 19:49	JDN	EPA 552.3	

THMs by GCMS

Analyte	Result	Reporting Limit	Units	Batch	Prepared	Analyzed	Init.	Method	Qualifiers
Bromodichloromethane	2.4	0.5	ug/L	B6G1547	07/27/26 17:08	07/27/26 17:08	AEZ	EPA 524.3	
Bromoform	<	0.5	ug/L	B6G1547	07/27/26 17:08	07/27/26 17:08	AEZ	EPA 524.3	
Chlorodibromomethane	<	0.5	ug/L	B6G1547	07/27/26 17:08	07/27/26 17:08	AEZ	EPA 524.3	
Chloroform	8.8	0.5	ug/L	B6G1547	07/27/26 17:08	07/27/26 17:08	AEZ	EPA 524.3	
Surrogate: 1,2-Dichlorobenzene-d4	109	70-130	%	B6G1547	07/27/26 17:08	07/27/26 17:08	AEZ	EPA 524.3	
Surrogate: 4-Bromofluorobenzene	97	70-130	%	B6G1547	07/27/26 17:08	07/27/26 17:08	AEZ	EPA 524.3	
Surrogate: Methyl tertiary butyl ether-d3	107	70-130	%	B6G1547	07/27/26 17:08	07/27/26 17:08	AEZ	EPA 524.3	

FINAL REPORT

Report ID: 08062026105500

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Stefan Saravia, Environmental Laboratory Manager
Public Health Laboratory, Minnesota Department of Health

PWSID: 1690043

Results were produced by Minnesota Department of Health, except where noted.

Batch B6G1666 - HAA Extraction

Blank (B6G1666-BLK1)

Prepared: 07/30/26 09:44 Analyzed: 07/31/26 09:12

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Dibromoacetic Acid	<	1.0	ug/L							JDN	
Dichloroacetic Acid	<	1.0	ug/L							JDN	
Monobromoacetic Acid	<	1.0	ug/L							JDN	
Monochloroacetic Acid	<	2.0	ug/L							JDN	
Trichloroacetic Acid	<	1.0	ug/L							JDN	
Surrogate: 2-Bromobutanoic Acid	85	70-130	%	10						JDN	

LCS (B6G1666-BS1)

Prepared: 07/30/26 09:44 Analyzed: 07/31/26 17:50

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Dibromoacetic Acid	8.6	1.0	ug/L	10		86	70-130			JDN	
Dichloroacetic Acid	8.4	1.0	ug/L	10		84	70-130			JDN	
Monobromoacetic Acid	9.0	1.0	ug/L	10		90	70-130			JDN	
Monochloroacetic Acid	17	2.0	ug/L	20		85	70-130			JDN	
Trichloroacetic Acid	8.1	1.0	ug/L	10		81	70-130			JDN	
Surrogate: 2-Bromobutanoic Acid	95	70-130	%	10						JDN	

LCS (B6G1666-BS2)

Prepared: 07/30/26 09:44 Analyzed: 07/31/26 22:28

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Dibromoacetic Acid	17	1.0	ug/L	20		84	70-130			JDN	
Dichloroacetic Acid	16	1.0	ug/L	20		80	70-130			JDN	
Monobromoacetic Acid	18	1.0	ug/L	20		90	70-130			JDN	
Monochloroacetic Acid	35	2.0	ug/L	40		87	70-130			JDN	
Trichloroacetic Acid	16	1.0	ug/L	20		79	70-130			JDN	
Surrogate: 2-Bromobutanoic Acid	82	70-130	%	10						JDN	

Matrix Spike (B6G1666-MS1)

Source: 26G2533-01

Prepared: 07/30/26 09:44 Analyzed: 07/31/26 10:32

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Dibromoacetic Acid	16	1.0	ug/L	20	<	80	70-130			JDN	
Dichloroacetic Acid	45	1.0	ug/L	20	36	45	70-130			JDN	M3
Monobromoacetic Acid	16	1.0	ug/L	20	<	82	70-130			JDN	
Monochloroacetic Acid	36	2.0	ug/L	40	<	86	70-130			JDN	

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Stefan Saravia, Environmental Laboratory Manager
Public Health Laboratory, Minnesota Department of Health

PWSID: 1690043

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Batch B6G1666 - HAA Extraction

Matrix Spike (B6G1666-MS1)				Source: 26G2533-01		Prepared: 07/30/26 09:44 Analyzed: 07/31/26 10:32					
Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Trichloroacetic Acid	19	1.0	ug/L	20	4.2	73	70-130			JDN	
Surrogate: 2-Bromobutanoic Acid	85	70-130	%	10						JDN	

Matrix Spike Dup (B6G1666-MSD1)				Source: 26G2533-01		Prepared: 07/30/26 09:44 Analyzed: 07/31/26 11:12					
Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Dibromoacetic Acid	17	1.0	ug/L	20	<	85	70-130	7	30	JDN	
Dichloroacetic Acid	48	1.0	ug/L	20	36	62	70-130	7	30	JDN	M3
Monobromoacetic Acid	17	1.0	ug/L	20	<	87	70-130	5	30	JDN	
Monochloroacetic Acid	39	2.0	ug/L	40	<	93	70-130	7	30	JDN	
Trichloroacetic Acid	20	1.0	ug/L	20	4.2	80	70-130	7	30	JDN	
Surrogate: 2-Bromobutanoic Acid	81	70-130	%	10						JDN	

FINAL REPORT

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Stefan Saravia, Environmental Laboratory Manager
Public Health Laboratory, Minnesota Department of Health

PWSID: 1690043

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Batch B6G1547 - EPA 524 Prep

Blank (B6G1547-BLK1)

Prepared: 07/27/26 14:52 Analyzed: 07/27/26 14:52

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Bromodichloromethane	<	0.5	ug/L							AEZ	
Bromoform	<	0.5	ug/L							AEZ	
Chlorodibromomethane	<	0.5	ug/L							AEZ	
Chloroform	<	0.5	ug/L							AEZ	
Surrogate: 1,2-Dichlorobenzene-d4	108	70-130	%	10						AEZ	
Surrogate: 4-Bromofluorobenzene	94	70-130	%	10						AEZ	
Surrogate: Methyl tertiary butyl ether-d3	107	70-130	%	10						AEZ	

LCS (B6G1547-BS1)

Prepared: 07/27/26 21:14 Analyzed: 07/27/26 21:14

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Bromodichloromethane	5.0	0.5	ug/L	4		124	70-130			AEZ	
Bromoform	3.9	0.5	ug/L	4		98	70-130			AEZ	
Chlorodibromomethane	4.4	0.5	ug/L	4		111	70-130			AEZ	
Chloroform	5.0	0.5	ug/L	4		126	70-130			AEZ	
Surrogate: 1,2-Dichlorobenzene-d4	102	70-130	%	10						AEZ	
Surrogate: 4-Bromofluorobenzene	93	70-130	%	10						AEZ	
Surrogate: Methyl tertiary butyl ether-d3	106	70-130	%	10						AEZ	

Duplicate (B6G1547-DUP1)

Source: 26G2532-01

Prepared: 07/27/26 20:46 Analyzed: 07/27/26 20:46

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Bromodichloromethane	<	0.5	ug/L		<				30	AEZ	
Bromoform	<	0.5	ug/L		<				30	AEZ	
Chlorodibromomethane	<	0.5	ug/L		<				30	AEZ	
Chloroform	<	0.5	ug/L		<				30	AEZ	
Surrogate: 1,2-Dichlorobenzene-d4	110	70-130	%	10						AEZ	
Surrogate: 4-Bromofluorobenzene	98	70-130	%	10						AEZ	
Surrogate: Methyl tertiary butyl ether-d3	110	70-130	%	10						AEZ	

Matrix Spike (B6G1547-MS1)

Source: 26G2514-01

Prepared: 07/27/26 15:19 Analyzed: 07/27/26 15:19

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Bromodichloromethane	7.7	0.5	ug/L	6	0.7	116	70-130			AEZ	
Bromoform	6.9	0.5	ug/L	6	<	114	70-130			AEZ	

FINAL REPORT

Report ID: 08062026105500

Generated: 8/6/2026 10:54:58AM

Authorized by:

The results in this report apply only to the samples analyzed.
This report must not be reproduced, except in full, without the written approval of the laboratory.



Stefan Saravia, Environmental Laboratory Manager
Public Health Laboratory, Minnesota Department of Health

PWSID: 1690043

Results were produced by Minnesota Department of Health, except where noted.

Batch B6G1547 - EPA 524 Prep

Matrix Spike (B6G1547-MS1)		Source: 26G2514-01			Prepared: 07/27/26 15:19 Analyzed: 07/27/26 15:19						
Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Chlorodibromomethane	6.5	0.5	ug/L	6	<	109	70-130			AEZ	
Chloroform	13	0.5	ug/L	6	6.0	113	70-130			AEZ	
Surrogate: 1,2-Dichlorobenzene-d4	98	70-130	%	10						AEZ	
Surrogate: 4-Bromofluorobenzene	92	70-130	%	10						AEZ	
Surrogate: Methyl tertiary butyl ether-d3	105	70-130	%	10						AEZ	

Data Qualifiers and Definitions

M3 The spike recovery value is unusable since the analyte concentration in the sample is disproportionate to the spike level. The associated laboratory control sample and/or laboratory control sample duplicate recovery was acceptable.

Work Order Comments

Samples were received in proper condition.

FINAL REPORT

Report ID: 08062026105500

Generated: 8/6/2026 10:54:58AM

Authorized by:

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Stefan Saravia, Environmental Laboratory Manager
Public Health Laboratory, Minnesota Department of Health

Permit for the Construction and Operation of a Disposal System

Sanitary Sewer Collection System	Hermantown Collection System
Wastewater treatment plant	WLSSD WWTP
Project title	Lavaque Bypass Sanitary Sewer Extension
Project proposer	Hermantown city of
Design engineer	Northland Consulting Engineers
Sanitary Sewer Extension Permit number	083582
Issuance date	September 1, 2026

The state of Minnesota, on behalf of its citizens through the Minnesota Pollution Control Agency (MPCA), authorizes the Permittee to construct and operate a sanitary sewer disposal system at the facilities named above in accordance with the requirements of this permit.

The goal of this permit is to protect water quality in accordance with the U.S. Clean Water Act, Minnesota statutes and rules, and federal laws and regulations.

This permit is effective on the issuance date identified above.

Questions on this permit? For questions specific to this project contact the MPCA compliance staff assigned to the wastewater treatment facility. Facility specific staff assignments can be found at <https://www.pca.state.mn.us/business-with-us/wastewater-compliance-and-enforcement-staff>

Project description

Project component	Number of components	Unit type	Design flow per unit (gallons per day)	Total flow (gallons per day)
Commercial	1	other	9000	9000
Homes	2	homes	550	1100
Other	3	lots	825	2475

Special conditions

- No Special Conditions

General conditions

The following General Conditions are applicable for all projects that require a Sanitary Sewer Extension Permit issued by the Minnesota Pollution Control Agency (MPCA). These General Conditions, as well as any Special Conditions listed above, must be followed.

1. This permit authorizes the Permittee to perform the activities described herein under the conditions set forth. In issuing this permit, the State/MPCA assumes no responsibility for any damage to permits, property or the

environment caused by the activities of the Permittee in the conduct of its actions, including those activities authorized, directed or undertaken pursuant to this permit. To the extent the State/MPCA may have any liability for the activities of its employees that liability is explicitly limited to that provided in the Torts Claims Act, Minn. Stat. § 3.736.

2. In addition to this permit, the Permittee may be required to obtain a National Pollutant Discharge Elimination System (NPDES) Permit to discharge stormwater associated with construction activity. Construction activity includes clearing, grading, and excavation. Additional information can be found at <https://www.pca.state.mn.us/business-with-us/construction-stormwater>.
3. If an effluent will result from the project, the Contractor shall submit to the MPCA plans, for approval, to provide for the following:
 - a. Water from dewatering operations including effluents from construction activities shall only be discharged when the effluent complies with the applicable water quality and effluent standards. Dewatering shall be performed using well points when feasible and practical. All other dewatering shall be performed so as not to result in increased turbidity in the receiving water. This may require the use of desilting ponds to reduce suspended solids. When the MPCA requires, permits must be obtained.
 - b. A Disposal System Permit shall be obtained by the Contractor from the MPCA prior to any hydraulic dredging, tunneling, or other activity including an effluent which may contain potential pollutants.
4. This permit shall not release the Permittee from any liability or obligation imposed by Minnesota or Federal statutes or local ordinances and shall remain in force subject to all conditions and limitations now or hereafter imposed by law. The permit shall be permissive only and shall not be construed as stopping or limiting any claims against the Permittee for damage or injury to persons or property, or any waters of the State resulting from any acts, operations or omissions of the Permittee, its agents, contractors or assigns for damages to State property, or for any violation of the terms or conditions of this permit.
5. No major alterations or additions to the disposal system shall be made without the written consent of the MPCA.
6. The use of the disposal system shall be limited to the treatment and/or disposal of the sewage, industrial waste, other wastes or substances described in the plans and/or permit application and associated material filed with the MPCA. The MPCA may modify, suspend, or revoke in whole or in part, this permit by taking direct enforcement action, for any just cause including failure: (a) to comply with the terms stated herein; or (b) to comply with MPCA water quality regulations and standards presently in force. Nothing herein shall prohibit the MPCA from exercising its emergency powers.
7. The Permittee acknowledges that nothing contained herein shall prevent the future adoption by the MPCA or its predecessors of any pollution control regulations, standards, orders or statutes more stringent than those now in existence or prevent the enforcement and application of such regulations, standards, orders or statutes to the Permittee.
8. The MPCA, its officers, employees and agency review and comment upon engineering reports and construction plans and specifications solely for the limited purpose of determining whether such report, plans and specifications will enable the facilities to reasonably comply with the regulations and criteria of the MPCA.
9. This permit has not been reviewed by the U.S. Environmental Protection Agency and is not issued pursuant to Section 402 of the Federal Water Pollution Control Act Amendments of 1972.
10. The review of plans and specifications and permit applications is made in accordance with Minn. Stat. § 115.07. Approval of plans and permits is based upon the assumption that the information provided by the applicant is correct and that all necessary legal requirements have been or will be satisfied.

Permit applications are examined with regard to the design features that apply to the operation and maintenance of, the degree of treatment to be provided, the effectiveness and reliability of the system, and compliance of the existing treatment and disposal system. The basis for design review is the most current editions of the following:

- Recommended Standards for Wastewater Facilities, Great Lakes-Upper Mississippi River Board of State and Provincial Public Health and Environmental Managers.
 - Standard Utility Specifications, City Engineers Association of Minnesota.
 - Standard Specifications for Construction, Minnesota Department of Transportation.
 - Other accepted engineering references for sewer design and construction.
11. Permit applications are recommended for approval on the basis that the system is to collect only domestic sewage and such industrial or other waste as may have been provided for in the design. Sump pumps, foundation drains, or footing drains to collect groundwater and roof drains or other surface water conduits should not be connected to the sanitary sewer system.
 12. Adequate field supervision and inspection by a qualified representative of the owner should be provided at all times during construction to assure that the project is constructed in compliance with the approved plans and specifications.
 13. The MPCA assumes no responsibility for the integrity of structures or physical features, or for the reliability, durability or efficiency of specific items of propriety equipment or material. All applicable federal, state and local laws, regulations or ordinances must be followed in the design, location and construction of proposed sewer systems or treatment works. The MPCA reserves the right to withdraw its approval of this permit if construction is not undertaken within a reasonable period after issuance.
 14. The Permittee shall comply with all rules, regulations, and requirements of the Minnesota Environmental Quality Board prior to construction of the proposed project. This permit is not effective until the Permittee completes all applicable environmental review (Environmental Assessment Worksheet or Environmental Impact Statement) which may be required for the project.

Division of Environmental Health
PLAN REVIEW APPROVAL

Plans and specifications on watermain: Hawklane (FXG Duluth), Hermantown, St. Louis County,
Plan No. 260757, PWSID 1690043

OWNERSHIP: Hermantown City Council, c/o Trish Crego, Hermantown City Hall,
5105 Maple Grove Road, Hermantown, Minnesota 55811-3605

SUBMITTER(S): Scannell Properties, c/o Marc Pflieger, 294 Grove Lane East,
Wayzata, Minnesota 55391

Stantec Consulting Services, Inc., c/o Patrick Sveum,
733 South Marquette Avenue, Unit 100, Minneapolis, Minnesota 55402

Date Received: June 15, 2026

Date Reviewed: July 7, 2026

APPROVAL: Based on the information provided to the Minnesota Department of Health (MDH) for review, this project is approved, contingent upon the project meeting all of the requirements listed below. Construction must be according to the plans and specifications provided to MDH.

LIMITED SCOPE: This review is limited to the project design's effect on the safety and sanitary quality of the drinking water and assumes the data on which the design is based are correct. Examination is based on MDH rules and applicable standards. This report applies to this project only, and not to any additional parts of the water system. The project designer is responsible for the project's features and equipment effectiveness.

ALTERATIONS: MDH must approve any changes that deviate from the approved plans before any changes are made. Otherwise, the construction will be considered installed without proper approval.

INSPECTIONS: It is the responsibility of the owner or owner's agent to arrange for any inspections that are listed in the requirements of this report. **The project owner must retain the plans at the project location.**

This project consists of the installation of the following watermain:

1. 196 lineal feet of 6-inch DIP watermain.
2. 467 lineal feet of 8-inch DIP watermain.
3. 3,011 lineal feet of 12-inch DIP watermain.

Hawkline (FXG Duluth)
PWSID 1690043
Watermain
Plan No. 260757
Page 2
July 9, 2026

Requirement(s):

1. It is understood that the installation will be in accordance with previously approved City Engineers Association of Minnesota Watermain Specifications, 2025 edition.

The approval is valid for two years from the date of this letter. If project construction has not begun within the two-year period, plans and specifications must be resubmitted to MDH for approval before any construction takes place. While the project has been contingently approved, changed conditions or additional information may result in additional requirements.

If you have any questions regarding information contained in this report, please contact me at 651-201-5309 or jack.smude@state.mn.us.

Approved:



Jack Smude
Public Health Engineer
Section of Drinking Water Protection
P.O. Box 64975
St. Paul, Minnesota 55164-0975



David Weum, P.E.
Public Health Engineer
Section of Drinking Water Protection
P.O. Box 64975
St. Paul, Minnesota 55164-0975

DW:JS:mk

cc: Marc Pfleging, Scannell Properties
Patrick Sveum, Stantec Consulting Services, Inc.

City of Hermantown - 2026 Water Loss Report

[illegible]

**Western Lake Superior Sanitary District**

2626 Courtland Street
Duluth, MN 55806-1894
(218) 722-3336

Invoice Date	07/31/2026
Invoice Number	842020260731
Account Number	8420

TO: Hermantown, City Of WW
5105 Maple Grove Road
Hermantown, MN 55811

Transaction	Trans Date	Due Date	PO	Description	Quantity	Unit Rate	Amount
073126HER1	07/31/26	08/15/26		Wastewater Charges			\$58,965.00
073126HER2	07/31/26	08/15/26		2025 Adjustment			(\$1,864.00)

Current	1-30 Days	31-60 Days	Over 60 Days	Amount Due
\$57,101.00	\$0.00	\$0.00	\$0.00	\$57,101.00

2026 FLOW AND LOADINGS SUMMARY ONLY				Hermantown <i>(Haines Road Metering Station)</i>				BOD Biochemical Oxygen Demand SS Suspended Solids FLOW Million Gallons per Day						
MONTH	TOTAL		AVG		PEAK HR		TOTAL		AVG		TOTAL		AVG	
	FLOW	MG	FLOW	MGD	FLOW RATE	MGD	BOD	LBS	BOD	LBS/DAY	SS	LBS	SS	LBS/DAY
JANUARY	10.4025		0.3356		0.6101		19,716		636		21,983		709	
FEBRUARY	9.8758		0.3527		0.6576		17,556		627		21,140		755	
MARCH	12.7384		0.4109		0.7733		24,986		806		24,304		784	
APRIL	16.9870		0.5662		1.3965		16,350		545		26,760		892	
MAY	12.9088		0.4164		0.6091		22,227		717		18,662		602	
JUNE	12.5663		0.4189		1.1919		19,920		664		20,970		699	
JULY														
AUGUST														
SEPTEMBER														
OCTOBER														
NOVEMBER														
DECEMBER														
TOTAL or AVG	75.4788		0.4170				120,755		667		133,819		739	

Questions regarding Billing	Data Verified by:
In this summary form	Tim Lundell, Environmental Services Manager - (218) 740 - 4822
should be directed to:	Grant Brown, Director of Information Services - (218) 740 - 4777
Cathy Remington	Western Lake Superior Sanitary District
Director of Finance	2626 Courtland Street
Western Lake Superior Sanitary District	Duluth, MN 55806
2626 Courtland Street	Fax: (218) 727-7471
Duluth, MN 55806	Email: tim.lundell@wlssd.com
Phone: (218) 740-4788	Email: grant.brown@wlssd.com
Fax: (218) 727-7471	Initiated By: 
Email: Cathy.Remington@wlssd.com	Initiated By: 

Questions regarding Billing

In this summary form should be directed to:

Cathy Remington
Director of Finance
Western Lake Superior Sanitary District
2626 Courtland Street
Duluth, MN 55806
Phone: (218) 740-4788
Fax: (218) 727-7471
Email: Cathy.Remington@wlsd.com

Data Verified by:

Tim Lundell, Environmental Services Manager - (218) 740 - 4822
Grant Brown, Director of Information Services - (218) 740 - 4777

Western Lake Superior Sanitary District
2626 Courtland Street
Duluth, MN 55806
Fax: (218) 727-7471
Email: tim.lundell@wlsd.com
Email: grant.brown@wlsd.com
Initialed By: 
Initialed By: 

2026 FLOW AND LOADINGS										BOD Biochemical Oxygen Demand			
SUMMARY ONLY										SS Suspended Solids			
										FLOW Million Gallons per Day			

2026 FLOW AND LOADINGS SUMMARY ONLY				Bayview Interceptor (City of Hermantown)				BOD Biochemical Oxygen Demand SS Suspended Solids FLOW Million Gallons per Day			
TOTAL		AVG		PEAK HR		TOTAL		AVG		TOTAL	
FLOW		MGD		FLOW RATE		BOD		BOD		SS	
MONTH		MG		MGD		LBS		LBS/DAY		LBS/DAY	
JANUARY	6.4656	0.2086	0.3872	10,785	348	10,785	348	10,785	348		
FEBRUARY	5.8146	0.2077	0.3679	9,699	346	9,699	346	9,699	346		
MARCH	8.1365	0.2625	0.4781	13,572	438	13,572	438	13,572	438		
APRIL	13.0395	0.4346	1.3038	21,750	725	21,750	725	21,750	725		
MAY	9.8506	0.3178	1.2081	16,431	530	16,431	530	16,431	530		
JUNE	7.9723	0.2657	0.5575	13,298	443	13,298	443	13,298	443		
JULY											
AUGUST											
SEPTEMBER											
OCTOBER											
NOVEMBER											
DECEMBER											
TOTAL or AVG	51.2791	0.2833		85,534	473	85,534	473	85,534	473		

Questions regarding Billing

In this summary form
should be directed to:

Cathy Remington

Director of Finance

Western Lake Superior Sanitary District

2626 Courtland Street

Duluth, MN 55806

Phone: (218) 740-4788

Fax: (218) 727-7471

Email: Cathy.Remington@wlssd.com

Data Verified by:

Tim Lundell, Environmental Services Manager - (218) 740 - 4822

Grant Brown, Director of Information Services - (218) 740 - 4777

Western Lake Superior Sanitary District

2626 Courtland Street

Duluth, MN 55806

Fax: (218) 727-7471

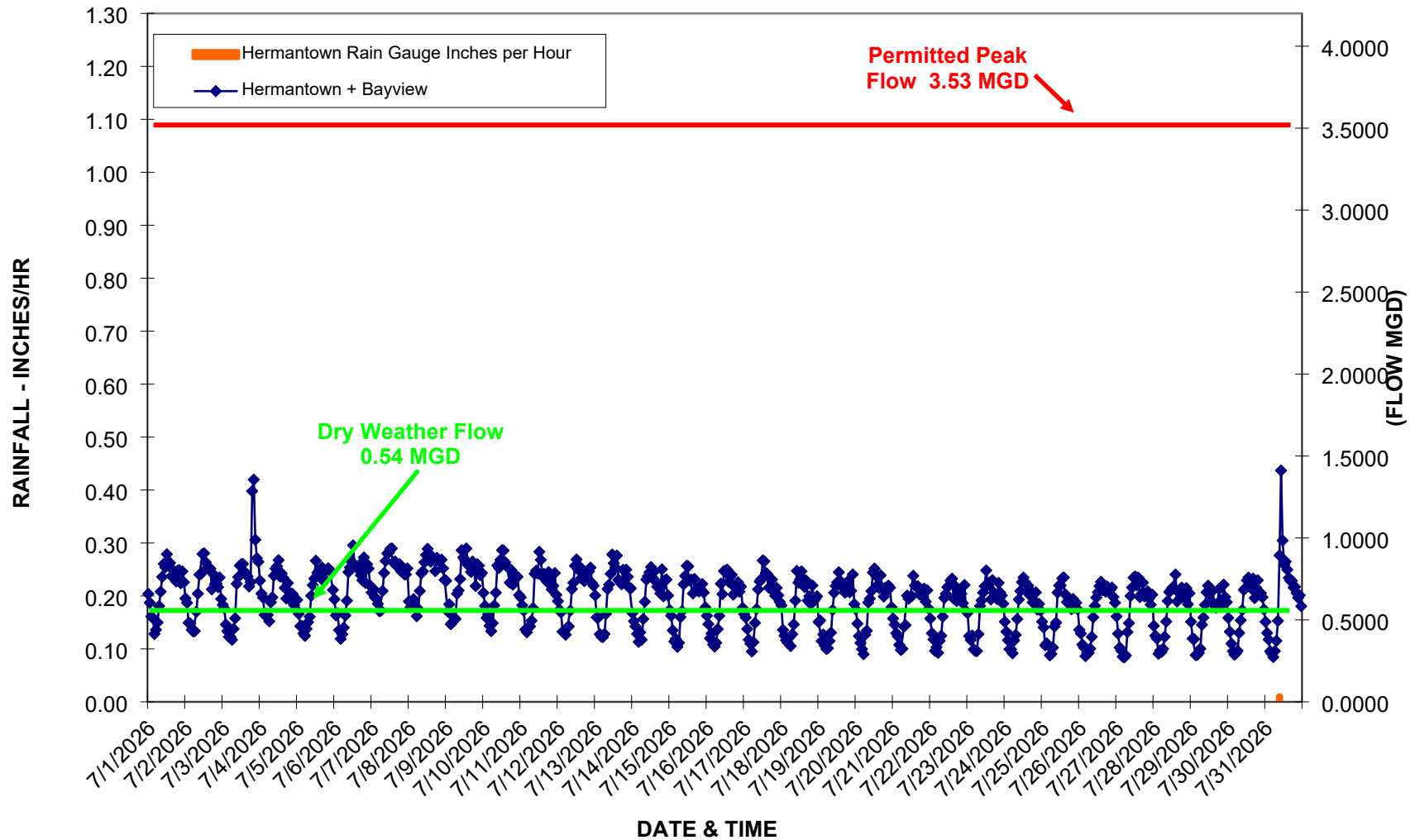
Email: tim.lundell@wlssd.com

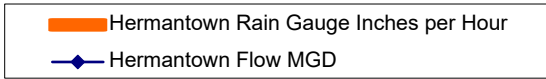
Email: grant.brown@wlssd.com

Initialed By: 

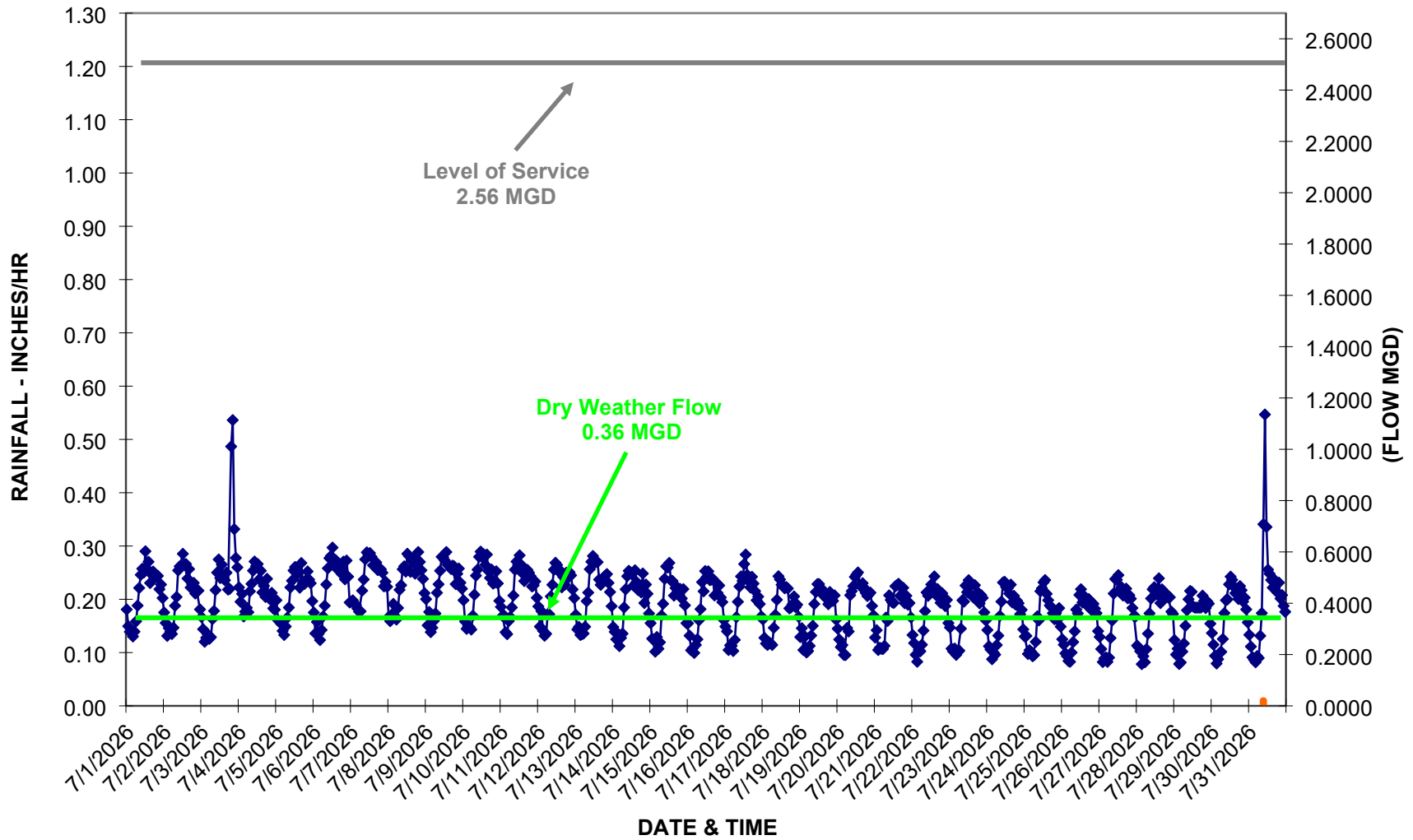
Initialed By: 

Hermantown Flow + Bayview July 2026

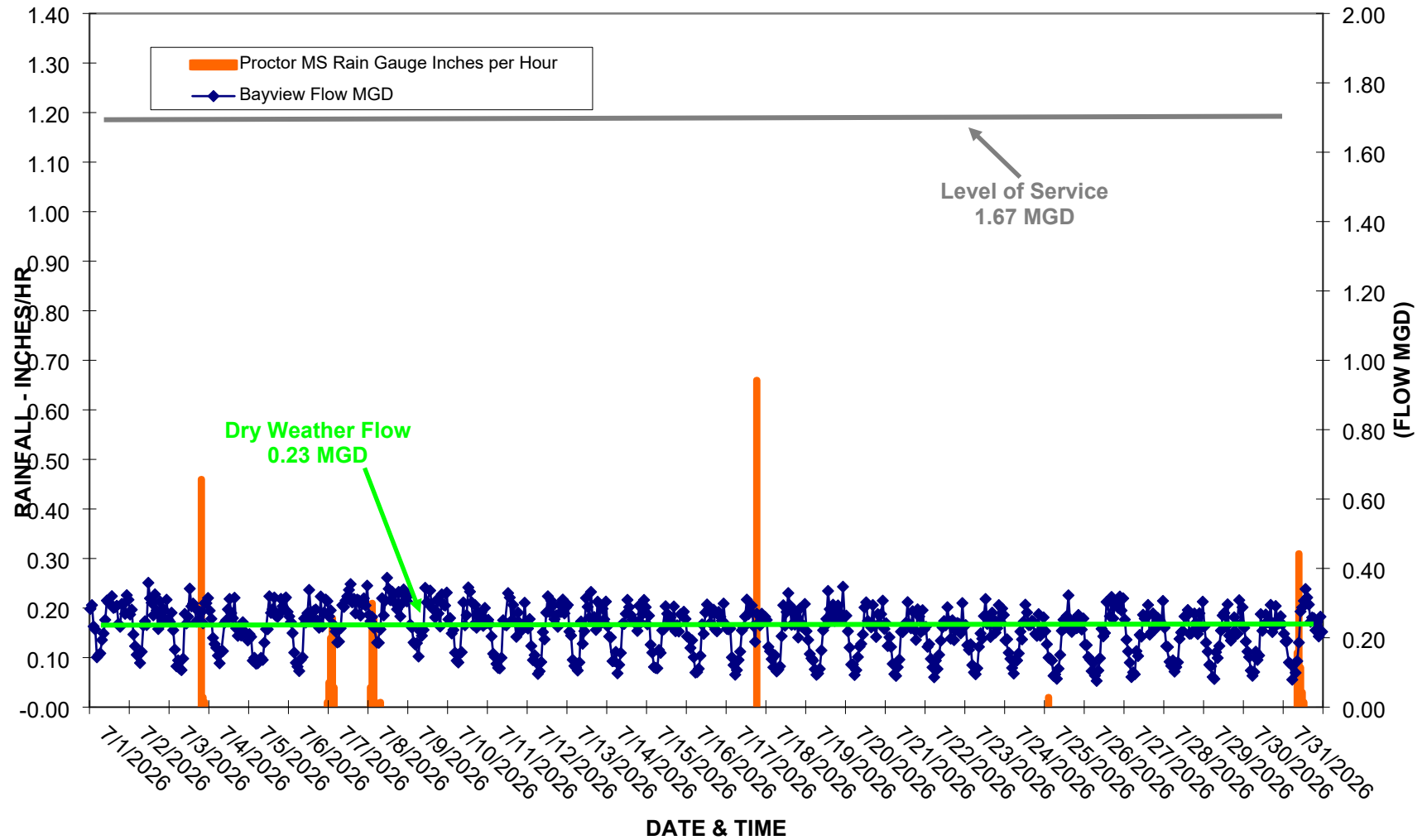




Hermantown Flow - Haines Road July 2026



BAYVIEW METERING STATION July 2026



000051



ComfortSystems

Serving the City of Duluth

Account No.	Service Address	Billing Date
230516840-001	4335 HAINES RD	08/10/2026

Service Period	Meter Readings
----------------	----------------

07/02/2026 - 08/03/2026	51 WAT INFRA SURCHARGE							
	Meter No	Read Dates	Days	Previous	Current	Rate	Usage	Unit of Measure
Previous Balance	B50012997	07/01/2026-08/03/2026	32	1485467	1512376	4.950	26909	CCFW
\$128,535.81	WAT INFR SURCH							
	Meter No	Read Dates	Days	Previous	Current	Rate	Usage	Measure
Penalties	B50012997	07/01/2026-08/03/2026	32	1485467	1512376	0.805	26909	CCFW
\$0.00								
Adjustments								
\$0.00								
Payments Received								
\$128,535.81 CR								
Balance at Billing								
\$0.00								
Current Billing								

RECEIVED

AUG 17 2026

Charge Code	Amount
WATER FIXED CHG.....	136.00
WATER	133199.55
WATER INFRA SURCHARGE RESALE	21661.75

VISIT OUR UTILITY PORTAL TO OPT IN TO RECEIVING EMAIL AND TEXT ALERTS REGARDING YOUR ACCOUNT

Current Charges
\$154,997.30
Balance Due
\$154,997.30

This Account is Set Up on AutoPay. Please Do Not Pay.

Due Date	Amount Due
08/31/2026	\$154,997.30

Account No.	Due Date	Amount Due	Amount Paid
230516840-001	08/31/2026	\$154,997.30	
Service Address			
4335 HAINES RD			
DULUTH MN 55811			
Mailing Address			

IF MAILING PAYMENT PLEASE INCLUDE THIS STUB

000051_1000



CITY OF HERMANTOWN
5105 MAPLE GROVE RD
HERMANTOWN MN 558110

CITY OF DULUTH COMFORT SYSTEMS
PO BOX 860643
MINNEAPOLIS, MN 55486-0643



230516840001 0015499730 00

Pending New Connections

Address	Service Type	Owner
3806 Lavaque Rd	Water & Sewer	Kaski
3808 Lavaque Rd	Water & Sewer	Kaski
3817 Getchell Rd	Water & Sewer	J&B Homes
3817 Stebner Rd	Water & Sewer	Clear Vision
3835 Getchell Rd	Water & Sewer	John Kalenowski
3837 Getchell Rd	Water & Sewer	J&B Homes
3847 Getchell Rd	Water & Sewer	Brian Votava
3877 Getchell Rd	Water & Sewer	Mike Smolnikar
4063 Reinke Rd	Water	Jarrod Rabey
4120 Ironwood Circle	Water & Sewer	Pillars of Hermantown
4121 Ironwood Circle	Water & Sewer	Pillars of Hermantown
4122 Ironwood Circle	Water & Sewer	Pillars of Hermantown
4123 Ironwood Circle	Water & Sewer	Pillars of Hermantown
4816 Anderson Rd	Water & Sewer	Clear Vision
4818 Maple Grove Rd	Water & Sewer	
4865 Merganser Dr	Water & Sewer	Drew Jensen
4881 Peyton Dr	Water & Sewer	Peter Graves
50xx Thompson Rd	Water & Sewer	Stauber
5102 Hermantown Rd	Water & Sewer	Russ Bradley
5400 Miller Trunk Hwy	Water & Sewer	Miller Business Park LLC

Pending New Stormwater Accounts

Address	Owner
4025 Sangstrom Rd	Erick VanBaalen
58xx Seville Rd	Chris Kemper
4109 Jenny Farms Ln	Robert & Amy Kanuit
4112 Jenny Farms Ln	Shaine Stokke