

BREWER WATER DEPARTMENT 223 Green Point Road Brewer, ME 04412 Telephone (207) 989-4214 Fax (207) 989-2883

Ms. Amy Dumeny Administrative Director Maine Public Utilities Commission 18 State House Station Augusta, ME 04333-0018 May 2, 2025

RE: Brewer Water Department Proposed Rate Change Pursuant to 35A MRSA §6104

Dear Ms. Dumeny:

Enclosed please find our initial filing in regards to a rate case pursuant to §6104. The Department proposes an effective date of August 1, 2025 for the new rates.

# Key dates:

- May 2, 2025: Initial filing and information available for customers at our office
- May 19, 2025: Notices mailed to customers and advertised by two methods
- June 3, 2025: Public hearing at Brewer City Hall

# Summary of rate increase:

The Brewer Water Department is proposing a 5% increase in rates for all customer classes. Brewer last changed rates by 3%, effective August 1, 2024.

Please do not hesitate to contact me should you have questions or need additional information at (207) 989-4214.

Sincerely,

# Rodney Butler

Superintendent Brewer Water Department

# CITY OF BREWER WATER DEPARTMENT RATE CASE

# **SECOND REVISION**

**Filed May 2, 2025** with the Maine Public Utilities Commission

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### BREWER WATER DEPARTMENT

### EXHIBIT A

### STATEMENT OF INCOME

# FOR THE YEAR ENDED DECEMBER 31, 2024, PROJECTED FY2025, AND PRO FORMA

<u>Line</u>	<u>OPERATING REVENUES</u> Water Sales		СҮ <u>2024</u>	F	Projected FY2025	E	Pro Forma
1	Residential	\$	1,532,703	\$	1,555,835	\$	1,633,627
2	Commercial	Ŷ	426,471	Ŧ	433,626	Ŧ	455,307
3	Industrial		4,676		3,492		3,667
4	Governmental		103,169		101,356		106,424
5	Public Fire Protection		954,874		973,783		1,022,472
6	Private Fire Protection		160,328		163,260		171,423
7	Interdepartmental Sales		19,548		18,782		18,000
8	Total Water Sales	\$	3,201,769	\$	3,250,134	\$	3,410,919
	Other Operating Revenue						
9	Miscellaneous Services		29,812		23,413		25,000
10	Interest Income		20,727		23,234		15,000
11	Other		27,890		27,290		25,825
12	Total Other Operating Revenue	\$	78,429	\$	73,937	\$	65,825
13	TOTAL OPERATING REVENUES	\$	3,280,198	\$	3,324,071	\$	3,476,744
	OPERATING EXPENSES Operations and Maintenance						
14	Salaries, Wages, Pensions & Benefits	\$	1,070,070	\$	1,125,496	\$	1,166,777
15	Power		145,677		190,760		194,760
16	Chemicals		94,412		87,500		101,500
17	Materials and Supplies		163,514		151,920		158,220
18	Contractual Services		197,307		290,795		307,271
19	Other Expenses		127,309		95,463		99,265
20	Reserve Account Funding		545,895		160,000		177,000
21	Total O&M Expenses	\$	2,344,184	\$	2,101,934	\$	2,204,793
	Depreciation and Amortization						
22	Depreciation		590,618		92,684		109,652
23	Amortization		(62,186)		2,280		2,280
24	Total Depreciation and Amortization	\$	528,432	\$	94,964	\$	111,932
25	TOTAL OPERATING EXPENSES	\$	2,872,616	\$	2,196,898	\$	2,316,725
26	UTILITY OPERATING INCOME	\$	407,582	\$	1,127,173	\$	1,160,019
	INCOME DEDUCTIONS						
27	Debt Retirement		681,193		763,858		778,734
28	Interest		245,551		332,305		340,817
29	Admin Fee		6,316		31,684		40,469
30	TOTAL INCOME DEDUCTIONS	\$	933,060	\$	1,127,847	\$	1,160,019
31	NET INCOME (LOSS)	\$	(525,478)	\$	(674)	\$	(0)
<b>U</b> 1		<u> </u>	(0-0,110)	<b>—</b>	(***)	<u> </u>	(3)

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(738,025) (97,152) (39,451) (1,085,511) (527,415) (844,856) (1,128,172) (1,139,237) (1,127,369) (1,109,688) (1,060,433) (1,016,241) (1,001,576) (994,516) (844,485) (746,642) (514,973) (418,913) (379,721) (380, 854)231,292) 100,707 INTEREST ADMIN FEE PAYMENT TOTAL (21,105) (20,075) (17,957) (17,686) (17,416) (15,218) (33,544) (29,435) (22,136) (14,611) (13,256) (13,019) (12,783) (12,546) (12,310) (12,073) (11,837) (4,739) (9,221) (4,908) (4, 570)(4,401) PLUS (303,790) (350,073) (140,339) (172,128) (94,676) (76,295) (60,921) (48,716) (28,937) (20,307) (6,770) (3, 385)(329,011) (306,253) (280,870) (252,559) (223,347) (198,023) (113,787) (37,892) (12,187) PLUS (531,845) (762,881) (338,711) (800,261) (811,761) (791,681) (89,198) (35,050) (811,846) 817,011) (638,711) (648,711) (453,711) (453,711) 368,711) 348,711) (89,198) PRINCIPAL (776,681) 806,681) (836,761) (716,086) 214,198) TOTAL MMBB Nov. 1 (89,198) (89,198) (89,198) (89,198) (89,198) (89,198) (89,198) (89,198) (89,198) (35,050) (54,148) (89,198) (89,198) (89,198) (89,198) (89,198) (89,198) (89,198) (89,198) (89,198) 1,783,950 (89,198) 2025 DWSRF Apr. 1 MMBB (22,376) (22,376) (22,376) (22,376) (22,376) (22,376) (22,376) (22,376) (22,376) (22,376) 223,757 2024 LSL (455,000) Apr. 1 (390,000) (420,000) (230,000) (115,000) (125,000) 7,140,000 REFI (405,000)(435,000) (475,000) (495,000) (515,000)(470,000) (415,000)(425,000) (230,000) (145,000) 125,000) (540,000)(370,000) 2022 Refi MMBB (134,513) (134,513) Jan. 1 (134,513) (134,513) (134,513) (134,513) (134,513) (134,513) (134,513) (134,513) (134,513) (134,513) (134,513) (134,513) (134,513) (134,513) 134,513) 2,582,622 2020 DWSRF 2013 DWSRF Oct. 1 MMBB (50,675) (50,675) (50,675) (50, 675)(50,675) (50, 675)(50, 675)(50,675) (50, 675)1,100,000 (50, 675)MMBB (8,500) (8,500) (8,500) (8,500) (8,500) (8,500) (8,500) (8,500) Nov. 1 255,000 2011 GO 2009 ARRA 2010 GO SRF Oct. 1 MMBB (36,750) (36,750) (36,750) (36,750) (36,750) (36,750) (36,750) 735,000 Oct. 1 MMBB (29,670) (29,670) (29,670) (29,670) (29,670) (14,835) 593,395 (36,250) (36,250) MMBB Nov. 1 725,000 Princ. Due: Orig. Amt. <u>C</u> 2024 2025 2026 2027 2044 2045

(15,527,230)

(324,849)

(3,060,267)

(12,142,113)

(1,783,950)

(223,757)

(2,286,722) (6,780,000)

(506,750)

(68,000)

(257,250)

(163,184)

(72,500)

TOTAL

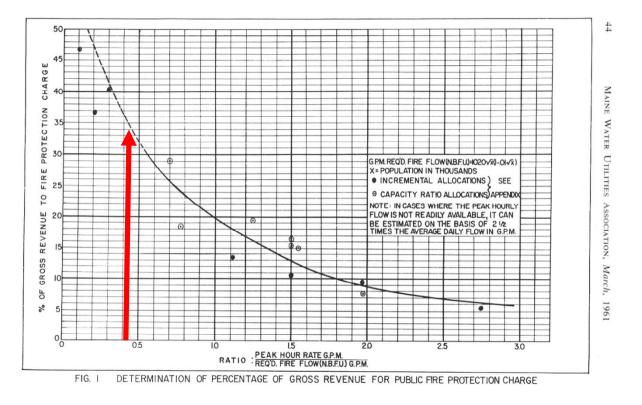
EXHIBIT B

# BREWER WATER DEPARTMENT CALCULATION OF PUBLIC FIRE PROTECTION CHARGES

### **Statistics**

Population Served Peak Hourly Flow Required Fire Flow	= = =	1,282 G	9,178 (from 2024 PUC rpt Summary tab) 1,282 GPM (recorded 1/14/2024) 2,996 GPM (calculated per Chapter 69)					
Calculate Ratio								
Peak hourly flow (GPM)  Required Fire Flow (GPM)	=	1,282  2,996	=	0.42783	Table ≈ 34%			

### Plot Ratio on Graph



The percentage of Gross Revenue to Fire Protection Charge exceeds 30%, so the 30% maximum applies per Chapter 690 of Maine Public Utilities Commission Rules (65-407 C.M.R.690).

# BREWER WATER DEPARTMENT SUMMARY OF WATER SALE REVENUE

#### Change CY Projected from Projected 2024 FY2024 <u>\$\$</u> **Pro Forma** <u>%</u> \$ 1,555,835 Residential \$ 1,532,703 \$ 1,633,627 \$ 77,792 5.0% \$ \$ Commercial 426,471 \$ 433,626 455,307 21,681 5.0% \$ \$ \$ Industrial 4,676 3,492 3,667 175 5.0% \$ Governmental 103,169 \$ 101,356 \$ 106,424 5,068 5.0% \$ \$ \$ 1,022,472 5.0% Public Fire 954,874 973,783 48,689 \$ \$ Private Fire 160,328 163,260 \$ 171,423 8,163 5.0% \$ Interdepartmental Sales \$ 19,548 18,782 \$ 18,000 (782) -4.2% 3,201,769 \$ 3,410,919 \$ 160,786 Tota \$ \$ 3,250,134 4.9% Public Fire % of Total 30% 30% 30%

### EXHIBIT D

# BREWER WATER DEPARTMENT SAMPLE QUARTERLY BILLS

### EXHIBIT E

				Prop	Proposed Increase			
		Current Quarterly	Proposed Quarterly Bill Amount		\$ Per	% Per	\$ Per	
		II Amount			Quarter	Quarter	Day	
Residential Bill based on a 5/8 inch me	<u>eter</u>							
For 900 Cubic Ft minimum	\$	94.08	\$	98.78	\$ 4.70	5.0%	\$ 0.05	
For 1,400 Cubic Feet	\$	117.88	\$	123.78	\$ 5.90	5.0%	\$ 0.06	
For 2,100 Cubic Feet	\$	151.20	\$	158.78	\$ 7.58	5.0%	\$ 0.08	
Commercial bill based on a 1 inch met	<u>er</u>							
For 900 Cubic Ft minimum	\$	137.38	\$	144.25	\$ 6.87	5.0%	\$ 0.08	
For 2,100 Cubic Feet	\$	194.50	\$	204.25	\$ 9.75	5.0%	\$ 0.11	
For 10,000 Cubic Feet	\$	570.54	\$	599.25	\$ 28.71	5.0%	\$ 0.32	
Industrial Customer based on 2 inch n	Industrial Customer based on 2 inch meter							
For 900 Cubic Ft minimum	\$	295.94	\$	310.74	\$ 14.80	5.0%	\$ 0.16	
For 28,000 cubic ft.	\$	1,459.80	\$	1,533.14	\$ 73.34	5.0%	\$ 0.81	

Note: In 2024, the average residential customer used 1,400 cubic feet per quarter.



Brewer Water Department 223 Green Point Road Brewer, ME 04412-5305 Telephone (207) 989-4214

Fax (207) 989-2883

Dear Water Customer:

We would like to make you aware that the Brewer Water Department has filed an application with the Maine Public Utilities Commission (MPUC) for a 5% increase in fire protection and metered water rates. This rate change is necessary to provide funding for water infrastructure replacements, upgrades and repairs. Currently we are working to complete the EPA mandated Service Line Inventory, Route 9 extension bridge crossings and an emergency backup generator to maintain service in the event of an emergency.

Our Challenge-- Brewer Water Department strives to cost-effectively maintain a water system and the required infrastructure that provide our customers with the safest and best possible drinking water. To achieve this goal, we will need to continue replacing main lines that are failing, to upgrade treatment equipment to meet federal and state mandates, and to maintain storage tanks and valve structures.

<u>Our Rates--</u> With this rate adjustment, our minimum residential customer would see in an increase of \$0.05 per day. Our average residential customer using 1,400 cubic feet of water per quarter would see an increase of \$0.06 per day. If approved, the changes would take effect on August 1, 2025.

Residential Customer	Increase per Quarter	Increase per day	Total water cost per day
Minimum Bill	\$4.70	5¢	\$1.08
Average Bill	\$5.90	6¢	\$1.36

Public fire protection, private hydrant, and sprinkler rates would also increase 5.0%.

#### **Good Financial Stewardship**

The Brewer Water Department strives to maintain a safe water system in the best possible condition. Proper maintenance, repair and replacement of infrastructure is key to keeping costs as low as possible for the long term.

#### What's Next

The formal notice for the rate filing is on the reverse side. It contains additional information on rate changes as well as opportunities for customers to participate. This process also involves the MPUC, which reviews our annual revenue and expense projections and the reasonableness of our rates. The MPUC also caps the amount of money allowed in reserve funds and sets criteria for its use.

#### **Questions?**

For more information: Please feel free to visit us at our office at 223 Greenpoint Road, Brewer ME or call us at (207) 989-4214.

### CONTINUED ON OTHER SIDE



Brewer Water Department 223 Green Point Road Brewer, ME 04412-5305

PRESORTED
FIRST CLASS MAIL
U.S. POSTAGE PAID
BREWER, ME
PERMIT NO. 1

### **PUBLIC NOTICE**

# BREWER WATER DEPARTMENT NOTICE OF PROCEEDING May 19, 2025 The Brewer Water Department hereby notifies its customers that a proposed increase in rates has been filed with the Maine Public Utilities Commission (MPUC). The proposed rate adjustment is being filed pursuant to section 6104 of Title 35-A of the Maine Revised Statutes.

The purpose of the rate increase is to dedicate funding to infrastructure renewal projects as allowed under MPUC Chapter 675. The Brewer Water Department is proposing an increase in current water rates to become effective August 1, 2025. The last time Brewer Water rates increased was in August 2024. The proposed rates provide an increase in annual revenue of approximately \$160,786. We are proposing a rate change of 5% for all customer classes.

The minimum residential water bill will increase \$1.57 per month, for a quarterly charge of \$98.78. The average residential water bill will increase \$1.97 per month, for a quarterly charge of \$123.78.

A public hearing, pursuant to 35-A MRSA § 6104, will be held on Tuesday, June 3, 2025, starting at 6 p.m. in the City Council Chambers at City Hall, 80 North Main Street in Brewer. The hearing will give customers the opportunity to testify, pose questions, and make comments regarding the proposed water rate increase. Customers have the right to an open and fair hearing, and to further hearings before the MPUC. Customers may petition the MPUC to investigate the proposed water rate change. Signatures on customer petitions filed pursuant to 35-A MRSA § 6104 (7) are invalid unless accompanied by the printed names and addresses of the signers. Pursuant to 35-A MRSA § 6104(7), the petition must include the signatures of at least 550 customers of the Brewer Water Department and be submitted within 30 days of the public hearing. Brewer Water Department will, upon request, provide customers with petition forms that include spaces for signatures and the printed names and addresses of the signers. Customers may also request assistance from the Public Advocate, State House Station 112, Augusta, ME 04333, or telephone (207) 624-3687, or OPA.Admin@maine.gov.

Materials supporting the water rate change are available for review at the Brewer Water Department's office, 223 Green Point Road, Brewer, Monday–Friday (excluding holidays) between 8:30 a.m. and 4:30 p.m. Customers have the right and are encouraged to review these materials and to request information relating to present and proposed rates.

# SHEET #1 SECOND REVISION

# **METERED WATER RATES**

# Quarterly Rate:

0-900 cu	bic feet	\$ 98.78	minimum	I
901-15,000 cu	bic feet	\$ 5.00	per 100 cubic feet	I
15,001-90,000 cu	bic feet	\$ 3.98	per 100 cubic feet	1
90,001 cu	bic feet or more	\$ 3.10	per 100 cubic feet	I
Monthly Rate:				
0-300 cu	bic feet	\$ 32.93	minimum	I
301-5,000 cu	bic feet	\$ 5.00	per 100 cubic feet	I
5,001-30,000 cu	bic feet	\$ 3.98	per 100 cubic feet	1
over 30,000 cu	bic feet	\$ 3.10	per 100 cubic feet	I

	MINIMUM	СНА	RGE	ALLOW (in cubi		
SIZE OF METER	Quarterly	I	Vionthly	Quarterly	Monthly	
5/8"	\$ 98.78	\$	32.93	900	300	I
3/4"	\$ 113.98	\$	37.99	900	300	I
1"	\$ 144.25	\$	48.08	900	300	I
1-1/2"	\$ 219.92	\$	73.31	900	300	I
2"	\$ 310.74	\$	103.58	900	300	I
3"	\$ 598.34	\$	199.45	900	300	I
4"	\$ 976.93	\$	325.64	900	300	I
6"	\$ 1,961.63	\$	653.88	900	300	I
8"	\$ 2,794.84	\$	931.61	900	300	I

Symbol Key:
I = Increased rate
S = Same rate
N = New rate
R = Reduced rate

Issued:May 2, 2025Proposed Effective:August 1, 2025Approved Effective:MPUC Docket No.:

Eric Glidden City Manager

# **SHEET #2** SECOND REVISION

# **PRIVATE FIRE PROTECTION**

### **AVAILABLE:**

To all consumers using the Department's service for private fire protection and having separate service lines for this protection. The following rates apply to fire protection only and include no allowance of water other than fire purposes.

### RATE:

Private fire service rate for automatic sprinkler, standpipes, hose connections, or private hydrants. The first hydrant connected to a sprinkler system is excluded from the calculation; there is no charge for that hydrant.

ANNUAL	
CHARGE	
\$ 2,082.07	I
\$ 777.44	I
\$ 1,151.77	I
\$ 1,554.87	I
\$ 3,867.99	I
\$ 5,086.90	I
\$ \$ \$	CHARGE \$ 2,082.07 \$ 777.44 \$ 1,151.77 \$ 1,554.87 \$ 3,867.99

Symbol Key: I = Increased rate S = Same rate N = New rate R = Reduced rate

### **TERMS OF PAYMENT:**

### Quarterly in advance March 1, June 1, September 1, and December 1 of each year.

NOTE: The Utility reserves the right to meter any fire line where it has reason to believe that water is taken from the line for purposes other than fire protection. Water so metered shall be billed in accordance with the metered water rates, recorded on Sheet 1, in addition to the above rates.

Issued:	May 2, 2025
Proposed Effective:	August 1, 2025
Approved Effective:	
MPUC Docket No.:	0

# **BREWER WATER DEPARTMENT**

# **SHEET #3 SECOND REVISION**

# **PUBLIC FIRE PROTECTION**

# **AVAILABLE:**

For public hydrants connected to the Department's mains on August 1, 2025, there shall be paid to the Department the following fire protection service charges:

Annual revenue of	\$	1,022,471.79	allocated as follows:			
					Annual	
<u>Type</u>			No. of Hydrants		<u>Assessment</u>	
Public	City	of Brewer	398	\$	898,330.63	I
Public	Tow	n of Holden	32	\$	72,227.59	I
Public	Tow	n of Eddington	19	\$	42,885.13	I
Public	Τοωι	n of Orrington	4	\$	9,028.45	I
	Tota	l	453	\$	1,022,471.79	I

For each fire hydrant installed after August 1, 2025, charges will be governed by Chapter 690 of the Maine Public Utility Commission Rules and Regulations.

Symbol Key:			
I = Increased rate			
S = Same rate			
N = New rate			
R = Reduced rate			

Issued:	May 2, 2025
Proposed Effective:	August 1, 2025
Approved Effective:	
MPUC Docket No.:	0

Eric Glidden **City Manager**