# HOW TO READ YOUR SOLAR BILL



Hingham Municipal Lighting Plant 31 Bare Cove Park Dr. Hingham, MA 02043-2745 www.hmlp.com

### **MONTHLY STATEMENT**

Inquiries concerning your HMLP bill?

Tel. (781) 749-0134 Fax (781) 749-1396

Customer Name Main Street Hingham, MA 02043-2508

Billing Date 10/31/2021

Account: 509999 - 107777

Service Address: Main Street, Hingham, MA

**METER READINGS** 

М	ete G Prevills	Pres	Read	Jates	DaysK	Mult.	KWH	M DEM/N
	17509553 <b>SOL</b>	28306	28925	10/18/21-11	/16/21	29	1	619.00
	20533491 <b>DEL</b>	48418	49823	10/18/21-11	/16/21	29	1	1342.00
	20533491 <b>REC</b>	14100	14497	10/18/21-11	/16/21	29	1	397.00

#### **HISTORY**

**Customer Message** 

Month	<u>KWH</u>		
Oct-21	820	O ACCOUNT INFORMATION	
Sep-21	1263	Previous Balance	220.49
Aug-21	1240	Payment Received (Thank you)	-206.01
July-21	1330	Adjustment/Prompt Payment Discount	-14.48
		R —— BALANCE FORWARD	0.00
		SERVICE SERVICE	
		- AUDDENT CHARGES	

## **CURRENT CHARGES**

*Customer Charge (1 X 8.86)	
*Cap. Dist. and Trans 1342 x 0.10756)	
Energy Charge (1342 x 0.04000)	
Energy Credit (397 X -0.09070)	
PASNY (1342 x -0.00500)	
PCA (820 X 0.02500)	

Prompt Payment Discount

53.68 -36.01 -6.71

33.55

8.86 144.35

AMOL	JNT DUE
——— Total	<b>Current Charges</b>

197.72 -15.33



TOTAL AMOUNT DUE IF PAYMENT RECEIVED BY 11/15/2021 TOTAL AMOUNT DUE IF PAYMENT RECEIVED AFTER 11/15/2021

182.39 197.72

'Prompt payment discount applicable BB Please remit to: Hingham Municipal Lighting Plant, PO Box 9264 Chelsea, MA 02150-9264

**Billing Date Amount Enclosed** Account No. **Amount Due** Disc. Amount Due 509999 - 107777 10/31/2021 \$ 146.26 \$ 136.55 \$

PROMPT PAYMENT DISCOUNT AMOUNT DUE IF RECEIVED BY 11/15/2021

MONTHLY STATEMENT

## **EXPLANATION OF REFERENCE LETTERS**

- Customer and Mailing Address: Customer name and mailing address.
- **Billing Date:** The day the bill was issued.
- **C** Account #: Number used to identify this account.
- **Service Address:** The location where electric service is provided.
- Meter Readings: The meter information is located below this section on the bill.
- **History:** A 12-month history of your kWh usage. Your usage per month =
- **G** Meter #: The number used to identify the meter.
- Previous Read: Prior meter read.
- Present: Current read.
- **Read Dates:** Period of the read days, prior current.
- **Days:** The number of days covered by this bill.
- Multiplier: What the consumption is multiplied by to obtain an accurate read.
- **KWH:** The number of Kilowatt-hours used during this billing period, obtained by subtracting the previous read from the present read.
- **Demand:** For the customers using a rate that requires a demand meter, this figure is the kilowatt reading from that meter
- O Previous Balance: Prior balance from last bill.
- Payments Received: Total payments received as of the current billing date.
- Adjustment or Prompt Payment Discount: An increase or decrease to the amount due.
- **R** Balance Forward: Total of previous balance remaining net of payments and adjustments.
- S Customer Charge: This is a fixed charge for every rate payer to help with the distribution costs of providing electricity. This charge also covers the costs incurred for the maintenance of the meters.
- Cap., Dist. and Trans: This charge is based on the fixed portion of our power contracts which are capacity, distribution and transmission.

Capacity: Capacity charges are based on the highest amount of energy you are estimated to use or consume during a month (or year in some locations). Essentially, you pay a fee to ensure that the electricity you might use is there for you when you need to use it, whenever you need to use it.

*Distribution*: Charges for the use of local wires, transformers, substation, and other equipment used to deliver electricity to end-use consumers from the high voltage transmission lines.

*Transmission*: Charges for moving high voltage electricity from a generation facility to the distribution lines of an electric distribution company. Based on federally regulated charges.

**Energy Charge:** The Energy Charge is based on the Hingham Municipal Lighting Plant's average monthly cost of energy and may be increased or decreased and may be adjusted in accordance with the Standard Energy Charge.

**Energy Credit:** Reflects how much "excess" electricity in kWh you sold back to HMLP and what we are going to pay you for said electricity in the form of a credit on your bill..

**PASNY:** A credit will be applied to the KWH usage of all residential customers. PASNY is an abbreviation of Power Authority of the State of New York. Customers currently receive a .005 credit per KWH for Hydro Electricity.

- PCA: The Power Cost Adjustment is a charge based on the changing costs of the fuel used to generate the electricity that you use. Some of your electricity is generated by burning coal or natural gas, and the cost of these fuels changes on a monthly basis so the PCA line item passes these costs on to you. The electric utility does not make any extra revenue on this item it is a pass-through cost.
- **V Total Current Charges:** The amount due for this bill.
- **Prompt Payment discount:** The prompt payment discount is 10 % of the sum of the Customer Charge (S) and Residential Electric (U) if the account is current and paid in full by the discount date.
- Total Amount Due if Payment Received by {date}: The total amount due and the date it must be received to take advantage of the prompt payment discount.
- **Total Amount Due if Payment Received After {date}:** The total amount due for this bill if payment received after the current prompt payment discount date (W).
- **Z** Amount Enclosed: The amount paid for this account.
- **Prompt Payment Discount Amount Due If received By {date}:** The date payment must be received at HMLP to receive the Prompt Payment discount.
- BB Return address, where your payment should be sent to.