

Your Choptank Electric Cooperative Energy Bill -Sample only-



Choptank Electric Cooperative

A Touchstone Energy® Cooperative

PO BOX 430
DENTON MD 21629-0430

PAY BY PHONE: 1-866-999-4574
MEMBER SERVICES: 1-877-892-0001
www.choptankelectric.coop

MR C.F.L. CHARLIE
24820 MEETING HOUSE RD
DENTON MD 21629-1919

Account Number	987654321	Bill Date	07/16/2021
Prior Balance	832.00		
Payments - Thank You!	-832.00		
Prior Period Adjustments	0.00		
Prior Balance Forward Due	0.00		
Current Bill Amount	426.00		
Total Balance Due:		426.00	
Current Bill Amount Due No Later Than: 08/04/2021			

KWH USAGE HISTORY			
MONTH	AVG DAILY KWH	DAYS	
Jul 21	13	30	
Jun 21	25	31	
Jul 20	45	30	

Next Scheduled Meter Reading Date On or About: 08/01/2021

Meter #	From	Readings	To	Rate	Service Description	Cycle	1.5% Late Charge Applied After
54321	06/01/2021		07/01/2021	FI	IRRIGATION/ 24820 Meeting House Rd	13	08/04/2021

Prev Rdg	Pres Rdg	Usage	Mult	Billed Usage	Type	Description	Actual Demand	CP Demand	Power Factor	0.0
81272	81666	394	1.0	394	Actual		23.961		100.00%	
							RKVAH	3460.627	1854.429	1606.198
							Present Read - Previous Read = Usage			

CHOPTANK ELECTRIC COOPERATIVE DELIVERY CHARGES

Consumer Charge		50.00
Distribution Charges	394 kWh x 0.02126	8.38
Distribution Demand	23.961 kW x 3.50	83.86
Distribution RKVAH	1606 RKVAH x 0.00264	4.24
Horsepower Charge	87 x 0.50	43.50
Universal Service		6.14
Environmental Surcharge	394 kWh x 0.000152	0.06
MD Franchise Tax	394 kWh x 0.00062	0.24
Roundup Contribution		0.49

TOTAL DELIVERY CHARGES

SUPPLIER CHARGES CHOPTANK ELECTRIC COOPERATIVE

Generation Charges	394 kWh x 0.04575	18.03
Supplier Demand	23.961 kW x 4.25	101.83
Power Cost Adjustment	394 kWh x -0.00072	-0.28
Transmission Charges	394 kWh x 0.00125	0.49
Transmission Demand	23.961 kW x 4.55	109.02

TOTAL SUPPLIER CHARGES

229.09

Please Return Bottom Portion With Payment. Make Checks Payable to Choptank Electric Cooperative. Thank You!

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1-866-999-4574
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Connecting with You

☐ If your name, address or telephone number have changed, check here and see reverse.

MR C.F.L. CHARLIE
24820 MEETING HOUSE RD
DENTON MD 21629-1919

Cycle: 13

CHOPTANK ELECTRIC COOPERATIVE
PO BOX 430
DENTON MD 21629-0430

Account Number	Prior Balance Forward Due
987654321	Current Bill Amount Due 08/04/2021 \$426.00
	Total Balance Now Due \$426.00
	Payment Enclosed

Here's where to find what you need:

- A Account Summary** – Where you will find your Choptank Electric account number, bill date, prior balance, payments, current bill amount, and total balance due.
- B Readings (From, To)** – Prior and present readings; date each was taken.
- C Rate** – The type of billing rate you are being charged. Rate schedules can be located at <https://choptankelectric.com/rates>. "FI" rate is General Service – Farm Irrigation, Rate Schedule F-I.
- D Usage** – Amount of kilowatt hours (kWh) consumed before the billing multiplier.
- E Multiplier** – For some meters, the actual amount of power used is too large to be registered through the meter; as a result, the meter displays a fraction of the actual use. A multiplier is then applied to the difference between your present and previous readings to calculate your actual energy use.
- F Billed Usage** – The actual kWh consumed after the multiplier is applied
- G Actual Demand** – The rate at which energy is consumed. The billing demand (kilowatt) shall be the maximum kilowatt (kW) consumed by the member for any period of fifteen consecutive minutes during the billing month. This demand is charged every billing month, May-October. Only if consumption exceeds 499 kWh, will this demand be charged on November-April bills.
- H RKVAH** – KVARH or reactive energy Actual power consumed by load is called kilowatt power. All the power given to the load is not utilized as useful power. The non-useful power is called reactive power or KVARH.
- I Choptank Electric Cooperative Delivery Charges** - Charges associated with the delivery of electricity.
- J Consumer Charge** – This flat charge is designed to recover the cost of service related to the delivery of electricity to members (ex. poles, wires, transformer, meters).
- K Distribution Charges** – Designed to recover a portion of the cost of service related to the delivery of electricity to members. These charges are based on energy consumption (kWh), actual demand (kW), and distribution RKVAH.
- L Horsepower Charge** – Flat monthly charge based on the total horsepower of the irrigation system (ex. pivots, wheels, end guns, pumps, etc.)
- M Universal Service** – This charge, mandated by the state, funds state programs for low-income residential customers.
- N Environmental Surcharge /MD Franchise Tax** – Surcharges and taxes assessed by the State of Maryland.
- O Sales Tax** – Sales tax assessed based on your electric bill unless sales tax exemption forms have been received for each account, if applicable.
- P Roundup Contribution** – The Cooperative's community service assistance program. The Cooperative will "Round-Up" a member's monthly electric bill to the nearest dollar amount unless the member opts out.
- Q Supplier Charges** – Charges from the energy supplier associated with the generation and transmission of the energy consumed.
- R Generation Charges** – Charges for the production of the electricity that you use. This includes kW and kWh measurements.
- S Power Cost Adjustment (PCA)** – Reflects increases or decreases in the fuel cost of purchased power from the Cooperative's wholesale power supplier.
- T Transmission Charges** – Cost of the delivery of electricity from the generation facility to the Cooperative's facility.