

# Your Choptank Electric Cooperative Energy Bill -Sample only-

## Here's where to find what you need:

YNMN



**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](http://www.choptankelectric.coop)

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

Account Number	987654321	Bill Date	10/15/2019
Prior Balance	1,752.00		
Payments - Thank You!	-1,752.00		
Prior Period Adjustments	0.00		
Prior Balance Forward Due	0.00		
Current Bill Amount	821.00		
<b>Total Balance Due:</b>	<b>821.00</b>		
<b>Current Bill Amount Due No Later Than: 11/04/2019</b>			

KWH USAGE HISTORY			
MONTH	AVG DAILY KWH	DAYS	
Oct 19	49	30	
Sep 19	386	31	
Oct 18	124	29	

Next Scheduled Meter Reading Date On or About: 11/01/2019				CP Date: 09/12/2019 CP Time: 5:00 PM	
Meter #	From	To	Rate	Service Description	Cycle
54321	09/01/2019	10/01/2019	FI	IRRIGATION/24820 Meeting House Rd	13

Prev Rdg	Pres Rdg	Usage	Mult	Billed Usage	Type	Description
63316	64800	1484	1.0	1484	Actual	
0	0	0	1.0	0	Actual	

CHOPTANK ELECTRIC COOPERATIVE DELIVERY CHARGES				SUPPLIER CHARGES		CHOPTANK ELECTRIC COOPERATIVE	
Consumer Charge				50.00		1-877-892-0001	
Distribution Charges	1484 kWh x 0.02126			31.55		1484 kWh x 0.0601	89.19
Distribution Demand	59.903 kW x 3.50			209.66		59.903 kW x 4.55	272.56
Distribution RKVAH	2346 RKVAH x 0.00264			6.19		1484 kWh x 0.00403	5.98
Horsepower Charge	87 x 0.50			43.50		1484 kWh x 0.00125	1.86
Universal Service				6.14		59.903 kW x 1.72	103.03
Environmental Surcharge	1484 kWh x 0.000143			0.21			
MD PSC Franchise Tax	1484 kWh x 0.00062			0.92			
Roundup Contribution				0.21			

**TOTAL DELIVERY CHARGES**

**348.38 TOTAL SUPPLIER CHARGES**

**472.62**

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

**PAY BY PHONE**  
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☐ 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 11/04/2019
	<b>\$821.00</b>
	<b>Total Balance Now Due</b>
	<b>\$821.00</b>
	Payment Enclosed

- 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 CP Demand** – Coincident peak demand measures the member's use of the capacity that is coincident with the monthly Delmarva zonal peak and is used to bill purchase power demand by our wholesale power provider, Old Dominion Electric Cooperative (ODEC). If applicable, CP demand is only billed November-April.
- I 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.
- J Choptank Electric Cooperative Delivery Charges** - Charges associated with the delivery of electricity.

- K 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).
- L 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.
- M Horsepower Charge** – Flat monthly charge based on the total horsepower of the irrigation system (ex. pivots, wheels, end guns, pumps, etc.)
- N Universal Service** – This charge, mandated by the state, funds state programs for low-income residential customers.
- O Environmental Surcharge/MD PSC Franchise Tax** – Surcharges and taxes assessed by the State of Maryland.
- P Sales Tax** – Sales tax assessed based on your electric bill unless sales tax exemption forms have been received for each account, if applicable.
- Q 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.
- R Supplier Charges** – Charges from the energy supplier associated with the generation and transmission of the energy consumed.
- S Generation Charges** – Charges for the production of the electricity that you use. This includes kW and kWh measurements.
- T CP Demand Charge** – Billed during the billing months of November through April IF applicable.
- U Power Cost Adjustment (PCA)** – Reflects increases or decreases in the fuel cost of purchased power from the Cooperative's wholesale power supplier.
- V Transmission Charges** – Cost of the delivery of electricity from the generation facility to the Cooperative's facility.