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Calculating the Electric CARE Discount

Customers who are qualified for the CARE rate assistance program receive a discount on Schedule DR-LI charges and the electric commodity charges from Schedule EECC. In addition, qualified CARE customers are exempt from paying the CARE Surcharge of $0.01629 per kWh. Following is a step-by-step breakdown of how to calculate the CARE discount. Effective 01/01/23, the CARE discount is 31.728% for CARE customers, and 21% for customers who qualify for both CARE and additional Medical Baseline.

1. Determine the amount of energy usage in kilowatt-hours (kWh).
2. Determine the amount of kWh baseline allowance by multiplying the number of billing days by the appropriate daily baseline allowance (see Schedule DR).
3. Determine the amount of kWh in each tier by following the directions in the baseline calculation example (page 2 of the packet).
4. Apply the appropriate Schedule DR-LI charges to the tier 1 kWh amount.
5. Apply the appropriate Schedule DR-LI charges to tier 2 kWh amount.
6. Apply the appropriate Schedule DR-LI charges to the high usage charge kWh amount.
7. **Add** results of Step 4, Step 5, and Step 6 to create the total UDC charges.
8. Determine the amount of the CARE Surcharge credit by multiplying the total kWhrs by the current surcharge. Effective January 1,2023 the surcharge is -$0.01629.
9. The current and effective CARE surcharge can be found in electric rate Schedule DR.
10. **Add** the CARE Surcharge credit (negative result of Step 8) to the UDC total (result of Step 7).
11. Determine the amount of the commodity charges by multiplying the total kWh consumption by the appropriate EECC rate.
12. **Add** the commodity charges (result of Step 11) to the UDC charges less the CARE Surcharge Credit (result of Step 10).
13. Determine the amount of the DWR Revenue Adjustment by multiplying the total kWhrs by the current adjustment rate. It is currently set to $0.00000
14. **Add** the DWR Revenue Adjustment to the result of step 12 (Commodity + UDC Total + CARE Surcharge credit + DWR Revenue Adjustment).
15. Multiply the result of Step 14 by -31.728% if the customer is CARE. **Add** the CARE Surcharge credit (result of Step 8). The sum total of these credits is the total CARE discount to be applied to the bill. If the customer is CARE with Medical Baseline, multiply the result of Step 14 by -21%. **Add** the CARE Surcharge credit (result of Step 8). The sum total of these credits is the total CARE discount to be applied to the bill.