City of Ukiah Electric

Net Energy Metering (NEM)

APPLICABILITY

This Net Energy Metering (NEM) Rider applies to schedules for all residential, commercial and industrial rate schedules under the City of Ukiah's Electric Utility (Utility) who have an electrical generation facility on their premises sized at 1 Megawatt (MW) or less that is fueled by a renewable fuel source installed prior to July 1, 2021. This NEM schedule is provided as per California Public Utility Code 2827.

NEM Billing

Net Energy Metering is defined as measuring the difference between the electricity supplied by the City of Ukiah's Electric Utility through the electric grid to the customer and electricity generated by the customer and fed back into the electric grid over a 12-month period. At the end of each 12-month period following the date of final interconnection of the generation facility, the customer will be provided with a true up, netting the annual generation with their usage. This true-up will occur every 12 months thereafter, during the anniversary month of the interconnection.

Ukiah Electric will measure:

a. Energy (kWh) delivered by the Utility.
b. Energy (kWh) generated by the renewable generation facility.

Rate Schedule:

a. The value of energy will be determined by the rate established in the most current, published, applicable rate schedule, approved by the City Council, based on customer type, zoning, energy usage, and demand without generation.

Monthly Bill:

a. Customers will receive a monthly bill with net energy consumption, fixed charges, fees, and taxes. Customer has the option to make payments monthly, periodically or pay the Utility in full when the true up is provided and a balance is due. Note that there are charges within the existing billing system that will be reconciled during the annual true up.

Annual True Up

a. In the event that the energy supplied by the Utility during the 12-month period exceeds the energy generated by the customer during the same period, the customer is a net consumer, and the Utility shall bill the customer for the net consumption during the 12-month period based on the customer's applicable rate schedule.
b. If the energy supplied by the Utility during the 12-month period is less than the energy generated by the customer during the same period, the customer is a net generator and the customer will receive no charge for energy. Excess energy will be valued at the Utility's avoided cost as approved by the Ukiah City Council. The true up will credit excess energy and payments received against fixed charges, fees and taxes accrued during the true up period. The resulting balance or credit will be applied to the customer's account.