

CITY OF VERNON

LIGHT AND POWER DEPARTMENT

Schedule No. NM

NET METERING

APPLICABILITY

Applicable to individually metered residential service and small commercial service for customers who meet these requirements:

Customer owns and operates a solar or wind turbine electrical generating facility or a hybrid system of both with a capacity of not more than 10 kilowatts that is located on the customer's premises.

1. The generating facility operates in parallel with the Department's transmission and distribution facilities.
2. The generating facility is intended to primarily offset part or all of the customer's own electrical requirements.
3. Customer pays all costs associated with the Department's interconnection of customer's generation.
4. Customer signs a Parallel Generation Interconnection Agreement provided by the Department.

SPECIAL CONDITIONS

1. Net energy metering means measuring the difference between the electricity supplied through the electric grid and the electricity generated on the customer's premises and fed back to the electric grid.
2. Net energy metering shall be accomplished using a non-demand, non-time differentiated meter capable of registering the flow of electricity in two directions. If the existing electrical meter is not capable of measuring the flow of electricity in two directions, the customer shall be responsible for the expense of purchasing and installing a meter that is able to measure electricity flow in two directions. If an additional meter or meters are installed, the net metering calculation shall yield a result identical to that of a single meter.

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Resolution No. 7300 Effective 04/01/99

3. The Department at its expense may purchase and install additional meters with the consent of the customer to provide the information necessary to accurately credit or bill the customer or to collect solar or wind generating system performance information for research purposes.
4. This schedule will be closed to all new customers once the aggregate capacity of all residential and small commercial solar or wind turbine electrical generating facilities or hybrid of both reaches one tenth of one percent (0.1%) of Vernon's aggregate customers' peak demand.
5. An eligible customer will be assigned a rate schedule to which it would otherwise be assigned to if the customer was not eligible under the net metering rate schedule. All charges, terms and Special Conditions under the rate schedule shall remain effective.

BILLING

1. The customer shall be billed for the net energy supplied and other applicable charges under schedule assigned to it pursuant to Special Conditions Subsection 5.
2. In the event the energy generated by the customer and fed back into the utility grid exceeds the energy supplied by the utility, the customer will not receive a credit for the difference. Customer shall be billed for other applicable charges under schedule assigned to it pursuant to Special Conditions Subsection 5.
3. Each bill shall include the customer's net energy consumption information and current monetary balance owed to the utility.
4. The customer may also elect to annualize the period over which the net energy measurement is calculated. The conditions for this option are as follows:
 - a. The Department shall measure the net energy produced or consumed in accordance with the Department's normal metering practice.
 - b. The customer shall be billed for the net energy consumed and other applicable charges under rate schedule assigned to it pursuant to Special Conditions Subsection 5.

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- c. In the event the energy generated by the customer and fed back to the utility grid exceeds the energy supplied by the utility, the customer will not receive a credit for the excess electricity generated. Customer shall be billed for other applicable charges under rate schedule assigned to it pursuant to Special Conditions Subsection 5.

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