

## Town of Lyons Net Metering Information

**Ordinance No. 923 Highlights;** *(Passed on February 4, 2013, please refer to full document for complete information)*

***An ordinance for customer generation of electricity in parallel with the Town's electric system in the Lyons Municipal Code.***

### **Residential**

- Customer-owned residential generation systems shall be limited to a maximum capacity of ten (10) kilowatts
  - Including but not limited to; photovoltaics, fuel cells, and micro-turbines
- Systems with a capacity greater than ten (10) kilowatts may be permitted following a case-by-case review of the proposed system specifications by the Town Administrator or his or her designee, and may be subject to additional conditions or requirements. The Town may, at its sole discretion, approve or deny systems larger than ten (10) kilowatts. If interconnection is denied, the Town will provide a written technical or economic explanation of such denial to the customer. Applications for pooled systems with a total capacity greater than ten (10) kilowatts, such as solar gardens, shall be subject to review.

### **Non-Residential (Commercial)**

- Customer-owned Non-residential self generation systems shall be limited to a maximum capacity of twenty-five (25) kilowatts.
  - Including but not limited to; photovoltaics, fuel cells, and micro-turbines
- Systems with a capacity greater than twenty-five (25) kilowatts may be permitted following a case-by-case review of the proposed system specifications by the Town Administrator or his or her designee, and may be subject to additional conditions or requirements. The Town may, at its sole discretion, approve or deny systems larger than twenty-five (25) kilowatts. If interconnection is denied, the Town will provide a written technical or economic explanation of such denial to the customer. Applications for pooled systems with a total capacity greater than twenty-five (25) kilowatts, such as solar gardens, shall be subject to review.

## Net Metering

- Net metering shall be, for billing purposes, the net consumption as measured at the service meter. Consumption will be measured monthly and, in the event the net metering is negative, as when the customer's generation system production is greater than the customer's consumption, the net negative consumption will be treated as a credit against future electric bills of one kWh for each kWh generated above the Customer's consumption. All monthly credits shall be accumulated against all consumption during the course of one year.
- In the event that a negative balance remains at the end of the calendar year, the Department will reimburse the customer for such negative balance at the COG rate as established in January (*RESOLUTION 2013-7*) of each year, based on the previous year's rate as calculated in kWh.
- Net metering associated costs;
  - Meter = \$426
  - Meter Installation = \$120
  - Building Permit = \$(Based on Project Cost)

**Resolution No. 2013-7 Highlights;** (*Passed on March 18, 2013, please refer to full document for complete information*)

***A resolution adopting a schedule of rates for customer-owned generation of electricity***

- The customer-owned generation rate shall be established in January of each year and will be based on the previous year's average rate for the wholesale purchase of electricity as calculated in cost of one (1) kWh.
- The rate shall apply to customer-owned residential generation of electricity and customer-owned non-residential generation of electricity.
- Effective March 23, 2013 and until a new rate is adopted the customer-owned generation rate shall be \$ 0.05616.
- The Town reserves the right to increase, decrease or eliminate the rate imposed by this Resolution at any time without notice.