

**TABLE 12:
PROJECT OVERVIEW**

MICRO-GENERATION TYPE	REQUIREMENTS
<50 KW	<p>Exclusively uses sources of renewable or alternative energy; having the EcoLogo certification, or is of a generation source that has greenhouse gas intensity less than 418 kg per MWh.</p> <p>Is intended to meet all or a portion of the customers total annual energy consumption at the customer’s site or aggregated sites.</p> <p>Has a total nameplate capacity that does not exceed the lesser of 5 MW or rating of the customer’s service.</p> <p>Supplies electric energy only to a site that is located on property that the customer owns or leases, and</p> <p>Is located on the property referred or on property that the customer owns or leases that is adjacent to the property referred.</p>
Between 50 kW & 250 kW	<p>Everything above.</p> <p>Request interconnection study from Customer Engineering before applying to City of Edmonton for permit.</p>
Between 250 kW & 5 MW	<p>Everything above.</p> <p>Requires visibility and controllability via SCADA communications.</p>
Network (The network area extends from 97 to 110 Street and from 97 to 104A Avenue in downtown Edmonton. Typical installations include medium to large commercial applications)	<p>Everything above.</p>
Greater than 1 MW	<p>Transfer switch required.</p>