



Small Generation Interconnection Checklist

Longmont Power & Communications will approve the connection of the Small Generation Resource when: (1) the information below has been obtained and verified and (2) LPC has performed a successful pre parallel/anti-islanding test. Diversion and tampering fees will be assessed if your system is energized/or turned on prior to a successful pre-parallel/anti-islanding test and a new meter set by LPC Personnel.

Complete and return this form to LPC, 1100 S Sherman St., Longmont, CO 80501 303-651-8386 or email to lpc@longmontcolorado.gov

- Building Inspections has signed off on the building permit.
- ***Installer MUST contact LPC 303-651-8386 to schedule Pre Parallel Test when a Final Inspection is requested with Building Inspections.***
- The Small Generation is certified by owner and/or installer to comply with applicable standards.
- System has been constructed as specified in the LPC approved One-Line diagram.
- *Installer & Customer Contact Required Information:*

- Customer Name _____
- Customer Email Address _____
- Customer Address _____
- Customer Phone # _____
- Installer Name _____
- Installer Email Address _____
- Installer Address _____
- Installer Phone # _____
- System Size _____ KW
- Nameplate rating of the generator or inverter(s) _____
- Expected annual energy production _____ kWh

Related City Code Information:

Islanding Protection (City Code 14.32.225 C.6): The System will cease to energize the LPC System when the generation equipment or inverter(s) is subjected to islanding conditions.

Direct current injection (City Code 14.32.225 C.7) The system shall not inject DC current at the LPC meter per IEEE 1547

For more information visit our website at: <https://www.longmontcolorado.gov/departments/departments-e-m/longmont-power-communications/electric-service/renewable-energy/solar-energy>