

New Member Generator Checklist

Preapproval for interconnection to the OPALCO grid is required. Please review the entire Interconnect Packet before continuing.

- 1. Download the Interconnect Packet on the OPALCO website or pick one up at an OPALCO office.
- 2. The **Interconnect Packet** includes the following documents:
 - Interconnect Application
 - Agreement for Interconnection
 - Member Service Policy 14: Interconnection of Member Generators
 - OPALCO Interconnection Standards for Installation of Member Generators
 - List of local installers
- 3. Interview and select your installer.
- 4. With your installer, complete the Interconnect Application. Your installer should include a single one-line diagram and a photo of the site identifying the location of the disconnect switch and production meter.
- 5. Submit the signed Interconnect Application and Agreement for Interconnection forms along with a \$100 application fee to the OPALCO Energy Services team.
- 6. The Energy Services and Engineering staff will review your application and notify you and your installer of approval.
- 7. The Energy Services team may elect to conduct a pre-installation site inspection. Staff will contact you to schedule as needed.
- 8. Proceed with your installation.
- 9. The OPALCO team will send you an invoice for a production meter, if included in installation, and any other OPALCO related costs (referred to as a "Contribution in Aid of Construction"). Please plan to pay this invoice before requesting a final inspection of your installed system.
- 10. After your system is installed and approved by the Washington State Electrical Inspector (Labor & Industries), you or your installer will need to contact the Energy Services team with your permit number and approval date.
- 11. A final site inspection may be required. Staff will contact you as needed.

- 12. The Energy Services team will submit a service order for our meter technician to install two meters:
 - A **bi-directional billing meter** to measure power consumed from the grid and power sent to the grid. This meter data is what you see on your monthly electric billing statement from OPALCO.
 - A **production meter** to measure all power produced by your renewable system. This measurement is used to calculate any available production incentives. It does not appear on your monthly billing statement.
- 13. The Energy Services team will notify you when your meters have been installed.

If you have any additional questions, please contact the OPALCO Energy Services Staff:

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