

Interconnection Check List

- 1. Familiarize yourself with the **Distributed Generation Procedures & Guidelines Manual for Members**. This manual describes the interconnection process.
- 2. Once you have decided to proceed with an interconnection, complete and return the Application for Operation of Customer-Owned Generation to Magic Valley Electric Cooperative, Inc. As part of the application process, a plan must be submitted to MVEC that contains the electric design, interconnection requirements, size, and operational plan. As a part of the interconnection analysis performed by MVEC, the Member will be provided with an estimate of any line extension or other cost to be incurred in providing electric delivery service to the Member's DG facility.
- Upon notification of approval of interconnection from MVEC, please complete and return two signed copies of the Cooperative Agreement for Interconnection and Parallel Operation of Distributed Generation, provide proof of liability insurance coverage, and submit payment for facilities charges to MVEC if required.
- 4. After construction of the DG system is complete, and after you have received the final electrical inspection from the local building codes authority, please contact MVEC for an interconnection approval inspection. Please do not close, or allow your electrician / installer to close, (place in the "on" position) the lockable disconnect switch until MVEC has conducted its safety inspection of the installation.
- After the interconnection has passed MVEC's inspection and all requirements have been satisfied, MVEC will authorize commencement of interconnected operations. MVEC will return a signed Cooperative Agreement for Interconnection and Parallel Operation of Distributed Generation.
- 6. Prior to or at the time of inspection MVEC will install a Net Meter for facilities classified as 50 kW of connected generation and smaller. For facilities classified as greater than 50 kW and less than 700 kW of connected generation, MVEC will install an additional meter to measure all energy supplied to MVEC by the Member.