

AES / QF Member Checklist

- Member requests information regarding Alternative Energy System (AES) / Qualifying Facility (QF) from Tri-County REC engineering department.
- Tri-County REC forwards the following to member:
 - AES / QF Member Checklist
 - Policy Bulletin No. 3-17 Policy on Alternate Energy Production
 - Application Process Flow Chart for Interconnecting AES/QF Facilities
 - Tri-County REC Application for Operation of Interconnected Customer Owned Generation
 - Interconnection and Purchase Power Agreement (Three way agreement between the generator, Tri-County REC, and Allegheny Electric Cooperative)
- Member reviews all information described above.
- Member submits completed Tri-County REC Application for Operation of Interconnected Customer Owned Generation to John Lykens as indicated on last page of application.
- Tri-County reviews application and determines if an in depth engineering analysis is required. (Most small residential single phase AES's **DO NOT** require an in depth engineering analysis to be conducted.)
- Tri-County performs in depth engineering analysis (at members expense) – if required.
- Tri-County performs distribution system upgrades (at members expense) – if required.
- Tri-County issues member letter to proceed with AES / QF Installation.
- Member completes Interconnection and Purchase Power Agreement and returns it to John Lykens.
- Member completes installation of AES / QF.
- Member has installation inspected by a certified electrical inspector and inspection agency submits cut-in card to Tri-County engineering department.
- Tri-County engineering department performs on site testing of AES protection scheme.
- Tri-County interconnects AES / QF.

Member Name: _____

Address: _____

Map Location: _____

Phone # : _____