

Large Solar and Wind (D.G.) Interconnection Checklist 100 kW (AC Rated) or Greater

Task to be completed by Member or their Installer

Task to be completed by Rock Energy Member/Installer and Rock Energy

their Installer	Member/Installer and R	оск Energy
	Step-by-Step Procedure	Completed
Contact Rock Energy regarding your large distributed generation system that you wish to construct - Contact Rock Energy via email at DG@rock.coop - Contact Rock Energy via phone at (866)752-4550		
Review your energy usage at <u>rock.smarthub.coop</u> to properly assess your energy needs		
Submit Parallel Generation Application Form to Rock Energy, including: - Payment for Application, Engineering & Distribution Study - One-Line Diagram - Insurance Information - Specification Sheets for all equipment to be used - Site Diagram displaying the location of the meter socket and required lockable external disconnect		
Perform System Impact Study		
Provide System Impact Study Report to Member		
Alliant Energy performs Advanced Metering Study - System capacities less than 1 MW in WI or 2 MW in IL will require Alliant's cellular based communications to be installed in parallel at owner's expense. - System capacities greater than or equal to 1 MW in WI or 2 MW in IL will require Alliant's utility grade metering infrastructure at owner's expense		
Advanced Metering Study results (require	rements and estimated cost) are presented to Member	
Provides information requested within System Impact Study Report to Rock Energy		
Provides payment for Alliant metering requirement and any additional costs associated with the System Impact Study Report to Rock Energy		
Provide approval of Parallel Generation Application Form to Member		
Apply for necessary permit(s) with the county or local jurisdictional authority		
*Should the installing contractor need to disconnect the electrical service during any part of this installation, the installer must contact Rock Energy to schedule a time for Rock Energy crews to perform the disconnect. Cutting the meter seal or making any alterations to Rock Energy's equipment other than Rock Energy crews will result in a tampering fee being applied to the member's bill		
Upon completion of construction, contact	ct your Local Electrical Inspector to schedule an inspection	
Provide proof of passing inspection to Rock Energy		
Provide Interconnection Agreement to Member		
Schedule Witness Test with Rock Energy by emailing DG@rock.coop		
Send member-signed Interconnection Agreement to Rock Energy at DG@rock.coop		
Complete Witness Test		
Present Member/Installer with Final Approval and Signed Interconnection Agreement		
Begin production of Distributed Generation System		
Change Billing Rate Schedule & Member	's Billing Due Date (Please Inquire with Questions)	