Solar ABCs
Report of Activities:
Year 5

Larry Sherwood
Project Administrator
Solar America Board for Codes and Standards (Solar ABCs)

Solar ABCs Stakeholder Meeting
September 14, 2012
Participation in Standard and Code Development

- 2014 National Electrical Code®
- 2015 International Building Code
- Underwriters Laboratory (UL) Standards – especially UL 1703
- National Standards (IEEE, ASTM)
Stakeholder Meetings and Educational Webinars

- PV Fire Classification Test Procedure
- Ground-Fault Protection Blindspot
- 2015 *National Electrical Code*®
- Grounding Photovoltaic Modules
- System Energy Rating
Research

- PV Fire Classification Test Procedure
- Ground-Fault Protection Blindspot
Study Reports Completed in Year Five

- Grounding Photovoltaic Modules
- A Generalized Approach to Assessing the Rate Impacts of Net Energy Metering
- Revision 2 of Expedited Permit Process for Small PV Systems
Study Reports Currently in Development

- Ground-Fault Protection Recommendations
- Accelerated Aging Literature Review
- Protocol for Accelerated Aging Testing
- System Grounding Issues
- PV Fire Classification Test
- Maintenance and Inspection Guidebook
- Temporary Over Voltage on Distribution System
- Validation of IEC 61853-2 (angle of incidence)
- Corrosion Addendum to Grounding Report
Opportunities for Involvement

- Participate in Stakeholder Webinars and Meetings
- Subscribe to the Quarterly Newsletter
- Submit Comments on Draft Reports and Other Documents
- Participate with Code and Standard Development Organizations
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