SOLAR AMERICA BOARD FOR CODES AND STANDARDS (Solar ABCs)

PV Stakeholder Meeting

Friday, October 17 8:00am – 12:30pm

San Diego Convention Center, Room 24ABC

Agenda

8:00am Introduction to Solar ABCs

Introduce Steering Committee and Advisory Committee Members

Andrew Rosenthal, New Mexico State University

8:20am Overview of First Year Accomplishments

Gap Analysis Results

Opportunities to Get Involved

Larry Sherwood, Sherwood Associates

8:45am Fire Safety Issues

Summary of California PV Guidelines

Current Issues: Fire Safety Testing; Guidebook; Training

Bill Brooks, Brooks Engineering

PV and Fire Rating of Roofs
UL R&D Test Program
Opportunities for input

Evelyn Butler and Tim Zgonena, UL

9:30am Interconnection and Net Metering Panel

Release New Reports

- Comparison of the Four Leading Small Generator Interconnection Procedures – Jason Keyes, Interstate Renewable Energy Council
- *Utility External Disconnect Switch* Michael Sheehan, Interstate Renewable Energy Council

Report under development

• Impact of Advanced Metering Infrastructure on Small Distributed Generation – Keith McAllister, North Carolina Solar Center

10:00am Building Electrical Codes Panel

Summary of recommendations going to NFPA John Wiles, NMSU

10:20am Break

10:30am Product Safety Panel

Evelyn Butler and Tim Zgonena, Underwriters Laboratories Inc.

Hot Topic: Grounding Issues

10:50am PV Product Standards Study Panel

PV Cell Performance Study

G. Tamizh-Mani, Arizona State University

11:05am PV Module Safety Standard (IEC 61730)

Update on status of comments and drafts

Tim Zgonena, UL

11:15am IEC Technical Committee 82 Update

Howard Barikmo, TC82 Secretariat

11:25am IEEE Standards Update

Tom Basso, National Renewable Energy Laboratory

11:35am Local Codes Study Panel

Release new Report

• A Comprehensive Review of Solar Access Law in the United States and Suggested Standards for a Model Statute and Ordinance – Bob Reedy, Florida Solar Energy Center

Reports under development:

• Expedited Permitting – Gobind Atmaram, Florida Solar Energy Center and Bill Brooks, Brook Engineering

Wind Load Issues in Local Codes – Colleen O'Brien, BEW Engineering

12:15pm Wrap-up and General discussion

Opportunity to introduce topics not included in panels

12:30pm Meeting Adjourns