

Schedule

SESSION (Morning)

Overview
Registration Introduction
Part 1. Description of a Host-Owned Solar PV Array and Appraisal Challenges
Overview of PV System Parts (Panels, Inverters, Mounting Brackets) Special Solar PV Appraisal Challenges (Arrays, Orientations, Questions about Batteries, Incentives) Part 1 Review Quiz
Part 2. Review of Utility Bills to Calculate Current Local Kilowatt-Hour Costs
California Utility Company Pacific Gas and Electric Utility Charges (Tiered-Base Plan, Time-of-Use Plans) Southern California Edison Utility Charges (Cost per kWh Hour and Payback Period, Monthly Trends) Dominion Virginia Power Utility Charges (Distribution Service Charge, Electricity Supply Service Charges, Transmission Standby Charge) Florida Power and Light Utility Charges (Billing for a Fully Electric Home, Billing for a Home with Solar PV) Texas: An Electricity Choice State BREAK Tucson Electric Power Utility Charges (Tiered-Rate Plan, Time-of-Use Rate) Net Energy Metering/Summary Part 2 Quiz
Part 3. Identification of the Valuation Consequences When the Solar PV Characteristics Are Not Accurate
Scenario 1: Inaccurate Solar PV Characteristics (California Home) Scenario 2: Accurate Solar PV Characteristics (California Home) Scenario 1 Versus Scenario 2 Conclusions Important Characteristics to Consider When Valuing a Solar PV Home Part 3 Quiz

SESSION, Morning, cont.

Part 4. Resources for the Valuation of Residential Solar PV Systems

Weblinks That Provide Useful Solar PV Information (Description
of Residential Solar PV Systems, Published Studies)

Summary of Educational Offerings Providing Further Study on
Solar PV Systems

Part 4 Quiz

Summary/Questions and Answers