

**California Energy Commission
Appliance and Process Energy Office
Staff Workshop
Battery Chargers and Lighting Controls**

October 11, 2010

AGENDA

- 10:00 a.m. Welcome and Introduction**
- 10:05 a.m. Energy Commission Staff Presentation (Ken Rider)**
- Summary of Appliance Energy Requirements and Savings
 - Battery Charger Rulemaking Background
 - Battery Charger Rulemaking Schedule
 - Impact of Moving T24 Lighting Control Standards to T20
- 10:15 a.m. PG&E Presentation (Alex Chase and Pat Eilert)**
- Utility Energy Efficiency Policies and Goals
 - Plug-load Energy Consumption growth
 - Potential Title 20 topics for future Rulemaking
- 10:30 a.m. California Utilities Commission Staff Presentation (Jordana Cammarata)**
- Zero-Net and Energy and Nexus with Energy Efficiency
- 11:00 a.m. Air Resources Board Staff (Bill Knox)**
- Role of Appliance Efficiency in Meeting AB 32 Goals
- 11:15 a.m. Ecos Consulting Battery Chargers CASE Report (Suzanne Foster Porter)**
- Energy and Savings Potential
 - Economic Analysis and Cost Effectiveness
 - Technical Feasibility
 - Recommendations
- 12:15 p.m. Lunch**
- 1:15 p.m. Natural Resources Defense Council (Pierre Delforge)**
- Benefits of Appliance labeling
- 1:30 p.m. Southern California Edison (Randall Higa)**
- Battery Charger Efficiency for on Road Vehicles
- 1:45 p.m. Open Discussion**
- 2:30 p.m. Closing / Next Steps**