



## ***Extended Producer Responsibility Workshop: Exploring Solutions for Household Batteries***

**THURSDAY, MAY 12, 2011**

**Hosted by:** The California Product Stewardship Council (CPSC) (in Partnership with the Del Norte Solid Waste Management Authority) and the U.S. EPA Region 9

### **Household Battery Workshop Goal:**

Explore sustainable solutions to the challenges of managing household batteries using a product stewardship model. The workshop brings academics, NGOs, governments, retailers, manufacturers, recyclers and waste management companies together to explore the problem, a range of possible solutions, and opportunities in such areas as public policy, technology, partnerships and sustainable design.

**Location:** **US EPA Region 9 Auditorium**  
75 Hawthorne Street, San Francisco, CA 94105

### **AGENDA**

- 9:00 – 9:15 Welcome  
– Jeff Scott, US EPA Region 9, Director, Waste Management Division
- 9:15 – 9:20 Why We Are Here  
– Kevin Hendrick, Del Norte Solid Waste Management Authority
- 9:20 – 9:35 Update on Battery Pilots and Results  
– Heidi Sanborn, CPSC
- 9:35 – 11:00 Current Situation in California on Household Batteries: Panel and Discussion  
– Heidi Sanborn, CPSC, Facilitator  
– Tedd Ward, Del Norte Solid Waste Management Authority  
– Al Tyler, Staples: Why they collect batteries in stores  
– Bob Besso, Recology: Problems when batteries contaminate metal loads  
– Roy Hayes, AERC: Battery recycling capacity, cost and infrastructure  
– Burke Lucy, CalRecycle: EPR Policy Framework update
- 11:00 – 11:15 Networking Break



Funded in part by a grant from the Department of Resources Recycling and Recovery (CalRecycle)

- 11:15 – 12:15 Closing the Loop: EPR for Batteries in Canada  
– David Lawes, British Columbia Ministry of the Environment  
– Carl Smith, Call2Recycle
- 12:15 – 1:15 Lunch Break
- 1:15 – 1:45 Maximizing Battery Recycling in United States  
– Mark Boolish, Energizer
- 1:45 – 2:15 MIT Lifecycle Study Findings  
– Elsa Olivetti, MIT Research Scientist
- 2:15 – 2:30 Break
- 2:30 – 3:45 New Possibilities for Battery Recycling: Panel and Discussion  
– Heidi Sanborn, CPSC, Facilitator  
– Larry Landman, Interagan Technology Group: New Recycling Technology  
– Marc Boolish, Energizer  
– Bill Magavern, Sierra Club  
– Andre Algazi, Department of Toxic Substances Control  
– Rob D’Arcy, Santa Clara County Hazardous Waste Program
- 3:45 – 4:00 How to Support EPR Through Purchasing Policy and Practices  
– JoAnna Abrams, MindClick  
– Steven Stark, PerfPower
- 4:00 – 4:30 Facilitated Discussion on Removing Barriers, Pilots/Partnerships, and Next Steps  
– Heidi Sanborn, CPSC



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