



MEETING SUMMARY
MONTANA CLIMATE CHANGE ADVISORY COMMITTEE (CCAC)
Energy Supply TECHNICAL WORKING GROUP (ES TWG)
Call #7, May 1, 2007, 10:00am to 12:00pm

Attendance:

1. Technical Working Group members:

Buck Buchanan	Teacher
Sue Dickenson	State Representative
Mary Fitzpatrick	Self-employed
Tim Gregori	Southern Montana Electric Generation & Transmission Cooperative
Patrick Judge	MT Environmental Information Center
Mark Lambrecht	PPL Montana
Chuck Magraw	Natural Resources Defense Council
Bob Raney	Public Service Commission Member
Ken Thornton	Citizens for Clean Energy

2. Center for Climate Strategies (CCS) staff:

Alison Bailie
Michael Lazarus
David Von Hippel

3. Montana Department of Environment Quality (MT DEQ) Liaison and Attendees:

Jeff Blend
Jim Boyer
Dan Walsh

4. Public Attendees: None

5. Observers: Will Rosquist, Public Service Commission Staff

6. Background documents:

(all posted at http://www.mtclimatechange.us/Energy_Supply.cfm)

1. Meeting Notice and Agenda
2. Summary of ES TWG Call#6, 4/5/07
3. Powerpoint presentation for meeting,

4. ES Technical Working Group, Draft Revised Option Descriptions

Discussion items and key issues:

1. Call to order

David Von Hippel started the meeting at 10:05 am on May 1, 2007 with attendee roll call.

2. Review of Agenda

Michael Lazarus and Alison Bailie reviewed the agenda for and purpose of the Call, referring to the PowerPoint presentation prepared for the teleconference.

3. Review of Summary of Call #6 Summary

TWG members had no comments on the Summary for ES Call #6, and the Summary as written was accepted.

4. Michael and Alison led a discussion and review of the revised draft Options Description text for the ES GHG reduction options, focusing both on review of the text added and changed since the last ES call, and on the draft results of analysis of ES options to date. As in the previous ES meeting, the primary goals for the TWG discussion were emphasized as both further developing policy design options and review of quantification methods and outputs in preparation for the May 11 CCAC meeting.

Key points of discussion on ES options included:

- Costs of wind power generation, and of integration of wind power generation into the electric grid.
- Goals for implementation of distributed generation, particularly small-capacity wind power and solar photovoltaic power.
- Policies to support the development and/or use of carbon capture and sequestration technologies for power plants.
- Suggested text edits on several ES options.

Several TWG members offered to provide written input and suggested edits for some of the ES options, and to provide the information by e-mail to the CCS facilitators to compile and provide to the entire TWG, as well as to use in preparing a revised version of the Options Description document for use in the upcoming CCAC meeting..

Next steps and agreements:

1. The CCS team will revise the current version of the ES TWG Options Description document in preparation for the May 11 CCAC meeting, and will circulate the revised document for TWG review concurrent with CCAC review for its May 11 meeting.
2. TWG members and others will provide materials of relevance to the TWG's work to CCS, and CCS will review and compile those materials, and circulate them to the TWG as a whole.
3. The TWG will work toward further refining text and quantification for ES options.

4. The next TWG meeting will be scheduled following the May 11 CCAC meeting, but tentative possible dates are Thursday, May 24, or Thursday, May 31.