



Iowa Climate Change Advisory Council

Energy Efficiency and
Conservation Subcommittee
Meeting #12

July 25, 2008

Iowa Department of Natural Resources
The Center for Climate Strategies

Welcome and Introductions

Agenda

1. Introductions and Roll Call
2. Approval of Summary of Call/Meeting #11 [Decision Item]
3. Avoided New Build Methodology for Energy Efficiency
4. Overview of Revised PODs and Continued Quantification Results
5. Agenda, Date, and Time for Next Meetings [Decision Item]
6. Public Comments
7. Announcements

Avoided New Build Methodology for Energy Efficiency

- ElecAssump tab in xls file
- Given input from last EEC call:
- Avoided generation = weighted average thermal gen

Thermal	Generation %					
		2005	2006	2007	2008	2009
Coal		86.9%	88.5%	88.8%	86.8%	88.9%
Nuclear						
Natural Gas		6.5%	2.8%	2.7%	4.8%	2.4%
Oil		0.4%	0.3%	0.3%	0.3%	0.3%
MSW		0.1%	0.1%	0.1%	0.1%	0.1%
Biomass						
LFG						
Wind						
Hydro						
Solar						
Imports		5.5%	7.5%	7.3%	7.2%	7.4%
	Total:	99.3%	99.1%	99.2%	99.2%	99.2%

Review and Approval of Call #9 Summary

- Review draft meeting summary for EEC SC call #9
- Consider any corrections or additions to meeting summary
- Move to approve meeting summary with agreed upon changes

Stepwise Planning Process

- Develop inventory and forecast of emissions
- Identify a full range of possible actions
- Identify initial priorities for analysis
- Develop straw proposals
- ***Quantify GHG reductions and costs/savings***
- ***Evaluate externalities, feasibility issues***
- Develop alternatives to address barriers
- Aggregate results
- Iterate to final agreements
- Finalize and report recommendations

- Review POD revisions
- Continued Review of Policy Option Quantifications

Next Subcommittee Meeting

- Agenda:
 - Continue to develop PODs and revise quantification of results
 - Evaluate externalities, feasibility issues
- Next Calls
 - August 6, 2008 (Wednesday) 1:00-2:30 p.m.
 - August 15, 2008 (Friday) 10:00-11:30 a.m.



Public Input

Announcements