

Appendix B

Carbon Sequestration Work Plan Tasks

- X 1. Study the feasibility of geological and terrestrial carbon sequestration in Montana and the characteristics of areas of the state where carbon could be sequestered.
- Who: Representatives of the Big Sky Carbon Sequestration Partnership; Representatives of the NextGen Energy Council; Gordon Criswell, environmental manager for Colstrip Steam Electric Station; Tom Richmond, division administrator for the Montana Board of Oil and Gas; Bonnie Lovelace, Department of Environmental Quality water protection bureau chief; Paul Suket, vice president and deputy general manager for Basin Electric and Basin Cooperative Services; and Ted Dodge, Project Broker, of the National Carbon Offset Coalition.
- Time line: Oct. 2007, Nov. 2007, May 2008 meetings
- X 2. Examine the methods and technologies for the geological and terrestrial sequestration of carbon.
- Who: Representatives of the Big Sky Carbon Sequestration Partnership; Representatives of the NextGen Energy Council; Gordon Criswell, environmental manager for Colstrip Steam Electric Station; Tom Richmond, division administrator for the Montana Board of Oil and Gas; Bonnie Lovelace, Department of Environmental Quality water protection bureau chief; Paul Suket, vice president and deputy general manager for Basin Electric and Basin Cooperative Services; and Ted Dodge, Project Broker, of the National Carbon Offset Coalition; and ETIC staff.
- Time line: Oct. 2007, Nov. 2007, and May 2008 meetings
- X 3. Review the findings and recommendations of the Montana Climate Change Advisory Committee related to carbon sequestration.
- Who: DEQ Director Richard Opper; Energy and Pollution Prevention Bureau Chief Lou Moore; and ETIC and EQC staff.
- Time line: Nov. 2007, May 2008, and July 2008 meetings
- X 4. Inventory of sources and volumes of carbon produced in Montana.
- Who: ETIC staff
- Time line: November 2007 meeting
- X 5. Review existing state and federal regulations governing carbon sequestration.

Who: Bonnie Lovelace, DEQ; Tom Richmond, BOG; NCSL staff; ETIC staff.

Time line: Jan. 2008 and May 2008 meetings

- X 6. Review liability issues related to sequestration and legal issues related to surface vs. subsurface, ownership issues.

Who: Northern Plains Resource Council; Representatives of the NextGen Energy Council; and ETIC staff.

Time line: Oct. 2007, Nov. 2007, May 2008 meetings

- X 7. Review costs and benefits of carbon sequestration.

Who: Representatives of the NextGen Energy Council; Gordon Criswell,

environmental manager for Colstrip Steam Electric Station; representatives of the Big Sky Carbon Sequestration Partnership; Dave Ryan, energy engineer, National Center for Appropriate Technology; Steven Aumeier, Director Energy Systems and Technologies Division, Idaho National Laboratory; Ben Brouwer, AERO; and ETIC staff reports.

Time line: Oct. 2007, Nov. 2007, Jan. 2008 and May 2008 meetings