

# OAK RIDGE NATIONAL LABORATORY

MANAGED BY UT-BATTELLE FOR THE DEPARTMENT OF ENERGY

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**To:** David P. Stinton – EERE Distributed Energy Program Manager

**Subject:** Distributed Energy Program FY2006 CPS/Control Milestones: Section 5 – Complete contribution to Energy Policy Act 1817 Benefits study – draft for public comment, September 30, 2006 (Subtask 5.1.2)

On September 27, the complete draft of the DG Benefits report required by the Energy Policy Act, Section 1817 was delivered to DOE headquarters, thus meeting the scheduled date of September 30. This report was compiled by PNNL staff for DOE Legal staff review prior to external public review. The draft includes four chapters coauthored by ORNL staff:

**Section 2. Potential Benefits of the Reduction of Peak Power Requirements and Line Losses**

**Section 3. Potential Benefits of the Provision of Ancillary Services**

**Section 5. Potential Benefits of Increased System Reliability**

**Section 6. Potential Benefits of Improved Power Quality**

Future report revisions will be supervised by ORNL staff and the ORNL Reports office.

Sincerely,

Therese K. Stovall, ORNL