

**\*\*DRAFT—SUBJECT TO CHANGE\*\***

**U.S. DEPARTMENT OF ENERGY  
PUBLIC MEETING ON TEST PROCEDURES FOR  
WALK-IN COOLERS AND WALK-IN FREEZERS**

**U.S. Department of Energy  
1000 Independence Avenue, SW.  
Washington, DC 20585  
Room 8E-089  
Wednesday, March 24, 2010**

**Purpose**

The Department of Energy (DOE) seeks comments, information, and data from interested parties on the Notice of Proposed Rulemaking (NOPR) addressing test procedures for walk-in coolers and walk-in freezers (WICF or walk-ins). The NOPR proposes new test procedures for WICF envelopes. The NOPR also proposes to adopt a referenced industry standard for WICF refrigeration systems, including materials incorporated by reference.

**Preliminary Agenda – Subject to Change at the Public Meeting**

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| <b>9:00 – 9:15 am</b>   | <b>Welcome, Introductions, and Agenda Review (Doug Brookman)</b>   |
| <b>9:15 – 9:30 am</b>   | <b>Rulemaking Overview (Charles Llenza)</b><br><br>Summary of the statutory background, rulemaking process, and general issues about which DOE seeks input during today's public meeting.  |
| <b>9:30 – 10:00 am</b>  | <b>Brief Opening Remarks from Interested Parties (Doug Brookman)</b><br><br>Interested parties are invited to make brief summary comments regarding the NOPR analyses and proposed test procedures.  |
| <b>10:00 – 11:00 am</b> | <b>Test Procedures Approach (Rebecca Legett and Claire Gagne)</b><br><br>Presentation and discussion of DOE's overall approach of separate WICF test procedures for envelopes and refrigeration systems of walk-ins, including discussion of basic model concept. Interested parties may ask questions and provide feedback. |
| <b>11:00 – 11:15 am</b> | <b>Break</b>   |
| <b>11:15 – 12:30 pm</b> | <b>Proposed Envelope Test Procedure (Eric Fitz and Claire Gagne)</b><br><br>Presentation and discussion of DOE's proposed test procedure for rating envelopes of WICF, with emphasis on issues regarding measurement of conduction loads. Interested parties may ask questions and provide feedback.                         |
| <b>12:30 – 1:30 pm</b>  | <b>Lunch (On Your Own)</b>   |

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**1:30 – 3:15 pm      Proposed Envelope Test Procedure (Eric Fitz and Claire Gagne)  
(continued)**

Further presentation and discussion of DOE’s proposed test procedure for rating envelopes of WICF, with emphasis on issues regarding measurement of infiltration loads, determination of electrical loads, calculation of energy consumption, and normalization. Interested parties may ask questions and provide feedback.

**3:15 – 3:30 pm      Break**

**3:30 – 4:30 pm      Proposed Refrigeration System Test Procedure (Gopal  
Bandyopadhyay and Collin Weber)**

Presentation and discussion of DOE’s proposed test procedure for rating refrigeration systems of WICF, including industry standard incorporated by reference. Interested parties may ask questions and provide feedback.

**4:30 – 4:45 pm      Discussion of Small Business Impacts (Rebecca Legett)**

Interested parties may ask questions and provide feedback.

**4:45 – 5:00 pm      Other issues, Questions, Comments, and Closing Remarks**

Interested parties may ask final questions and present closing statements at this time.

**5:00 pm              Adjourn**