



# CORRECTED STANDARDS ACTIONS

Important Information Regarding the Development of ASHRAE Standards and Guidelines

## PUBLIC REVIEW—CALL FOR COMMENTS

Constructive comments are invited on the following Public Review Draft. Public Review Drafts can be accessed by going to ASHRAE's Standards and Actions and Public Review Drafts Home Page through an online comment database at: <http://www.ashrae.org/technology/page/331#672>. All activity for reviewing and commenting on public review drafts can be accomplished completely online within this site. A login is required to complete the comment process. Please see the website for additional information. To obtain a paper copy of any Public Review Draft contact—ASHRAE, Inc. Attn: Standards Public Review, 1791 Tullie Circle, NE, Atlanta, GA 30329-2305 or email: [standards.section@ashrae.org](mailto:standards.section@ashrae.org). **Note: Paper copies are available for \$35.00/copy if 100 pages or less and \$45.00 if over 100 pages.**

### **45-Day Public Review from October 14, 2011, to November 28, 2011**

- ♦ **1<sup>ST</sup> Public Review of Guideline 1.5P, *Commissioning Smoke Control Systems***

In 2005, ASHRAE Guideline 0-2005, *The Commissioning Process*, was published to address the underlying quality-based commissioning process without reference to a specific discipline. Guideline 1.5P represents a revision of ASHRAE Guideline 5-2001. The technical commissioning process requirements are now in individual discipline technical guidelines, separated from the commissioning process requirements which are defined in Guideline 0-2005.

Guideline 1.5P follows the format of Guideline 0-2005 and incorporates committee experience on projects where Smoke Control systems and components were expected to work from the day the project was turned over to the owner while meeting the requirements of owners, occupants, users of processes, and facility operating-maintenance-service organizations at a high level of satisfaction.

## INTERIM MEETINGS

Interim meetings have been scheduled for the committees indicated below. A complete listing of project committee interim meetings is provided on ASHRAE's website at: <http://www.ashrae.org/technology/page/106>.

**SPC 100-2006R, *Energy Efficiency in Existing Buildings***, will hold conference calls on the following dates:

- ♦ Wednesday, October 19, 2011 from 10:00 am to 1:00 pm (Eastern)
- ♦ Thursday, November 17, 2011 from 2:00 pm to 5:00 pm (Eastern)

For additional information, contact Rick Hermans, Chair of SPC 100-2006R ([rick.hermans@mcquay.com](mailto:rick.hermans@mcquay.com)).

**SPC 105-2007R, *Standard Methods of Measuring and Expressing Building Energy Performance***, has tentatively scheduled conference calls from 1 - 3 PM ET on the following dates:

- ♦ October 27, 2011 from 3 -5 pm
- ♦ November 15, 2011
- ♦ December 13, 2011
- ♦ January 10, 2012

For additional information contact Keith Emerson, Chair of SPC 105 ([kemerson2002@yahoo.com](mailto:kemerson2002@yahoo.com)).

**SPC 205P, *Standard Representation of Performance Simulation Data for HVAC&R and Other Facility HVAC&R and Other Facility Equipment***, will hold a conference call on Monday, October 24, 2011 from 11:00 am to 1:00 pm (Eastern)

For additional information contact Chip Barnaby, Chair of SPC 205P ([cbarnaby@wrightsoft.com](mailto:cbarnaby@wrightsoft.com)).



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### CALL FOR MEMBERS

### CALL FOR MEMBERS cont.

A *Call for Members* is announced for the committee indicated below. Persons who are interested in serving on this ASHRAE committee are asked to indicate their interest and obtain the necessary forms from:

<http://www.ashrae.org/technology/page/97>, or by contacting Stephanie Reiniche at: ASHRAE, 1791 Tullie Circle, N.E., Atlanta, GA 30329-2305; phone: 678-539-1143; fax: 678-539-2143; email: [Standards.Section@ashrae.org](mailto:Standards.Section@ashrae.org).

#### **SPC 111R, *Measurement, Testing, Adjusting and Balancing of Building Heating, Ventilation and Air-Conditioning Systems***

**1. PURPOSE:** To provide uniform procedures for measurement, testing, adjusting, balancing, evaluating, and reporting the performance of building heating, ventilating and air-conditioning systems in the field.

**2. SCOPE:**

2.1 This standard applies to building heating, ventilating and air-conditioning (HVAC) systems of the air-moving and hydronic types and their associated heat transfer, distribution, refrigeration, electrical power and control subsystems.

**2.2** This standard includes:

- (a) methods for determining thermodynamic conditions of hydraulic, hydronic, mechanical and electrical conditions,
- (b) methods for determining room air change rates, room pressurization, and cross contamination of spaces,
- (c) procedures for measuring and adjusting outdoor ventilation rates to meet specified requirements,
- (d) methods for validating collected data considering system effects.

**2.3** This standard establishes:

- (a) minimum system configuration requirements to ensure that the systems can be field tested and balanced,
- (b) minimum instrumentation required for field measurements,
- (c) procedures for obtaining field measurements used in HVAC systems testing and balancing and equipment testing, and
- (d) formats for recording and reporting results.

**2.4** The field data collected and reported under this standard are intended for use by building designers, operators and users, and by manufacturers and installers of HVAC systems.

### STANDARDS ACHIEVEMENT AWARD

Each year the Society recognizes the outstanding efforts of a single volunteer in the area of standards development. The Standards Achievement Award recognizes excellence in volunteer service. It serves to heighten general membership awareness of, and interest in, standards activities.

The award is open to ASHRAE members who have demonstrated outstanding achievement in the ASHRAE standards development process based on criteria presented in the Standards Committee Manual of Procedures.

Nominations are solicited during the first half of the Society year and then the Standards Committee will select the recipient at the ASHRAE Winter Meeting.

The Standards Achievement Award will be presented during the Honors and Awards portion of the Plenary Session at the ASHRAE Annual Meeting in Chicago. A certificate will be presented to the recipient by the ASHRAE President.

Please submit your nomination to the Manager of Standards ([sreiniche@ashrae.org](mailto:sreiniche@ashrae.org)) by November 18, 2011. The nomination form is available at: [www.ashrae.org/technology/page/97](http://www.ashrae.org/technology/page/97).





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## **JOIN A LISTSERVE**

Click on the list below to learn more about ASHRAE Standards Activities!

- ⇒ [Standards Actions Listserve](#)
- ⇒ [SSPC 41 — Standard Methods for Measurement](#)
- ⇒ [SSPC 62.1 — Ventilation for Acceptable Indoor Air Quality](#)
- ⇒ [SSPC 62.2 — Ventilation and Acceptable Indoor Air Quality in Low-Rise Residential Buildings](#)
- ⇒ [SSPC 90.1 — Energy Standard for Buildings Except Low-Rise Residential Buildings](#)
- ⇒ [SSPC 90.2 — Energy Efficient Design of Low-Rise Residential Buildings](#)
- ⇒ [SSPC 161 — Air Quality within Commercial AirCraft](#)
- ⇒ [SSPC 189.1 — Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings](#)
- ⇒ [SPC 201— Facility Smart Grid Information Model](#)
- ⇒ [Code Intended Standards, CIS Listserve](#)

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