ASHRAE Shaping Tomorrow's Global Built Environment Today

Volume XVI, Issue 5

February 6, 2026

STANDARDS ACTIONS

PUBLICATION NOTICE

The standards and guideline documents listed below are now available for purchase on the ASHRAE website at: http://www.ashrae.org/published-standards, or by contacting the Sales Department at: ASHRAE, 180 Technology Parkway, Peachtree Corners, GA 30092. Email: orders@ashrae.org. Fax: 404-321-5479. Telephone: 404.636.8400 (worldwide) or toll free at 1.800.527.4723 for orders in the U.S. and Canada. Addenda may be downloaded for free on the ASHRAE website at: http://www.ashrae.org/standards-addenda.

The addenda listed below are now available for free download on the ASHRAE website at: http://www.ashrae.org/standards-addenda.

- **ANSI/ASHRAE/IBPSA Addendum *a* to ANSI/ASHRAE/IBPSA Standard 209-2024, *Building Performance Simulation Process***
- **ANSI/ASHRAE/IBPSA Addendum *b* to ANSI/ASHRAE/IBPSA Standard 209-2024, *Building Performance Simulation Process***
- **ANSI/ASHRAE/IBPSA Addendum *c* to ANSI/ASHRAE/IBPSA Standard 209-2024, *Building Performance Simulation Process***
- **ANSI/ASHRAE Addendum *y* to ANSI/ASHRAE Standard 15-2024, *Safety Standard for Refrigeration Systems***
- **ANSI/ASHRAE Addendum *b* to ANSI/ASHRAE Standard 15.2 2024, *Safety Standard for Refrigeration Systems in Residential Applications***
- **ANSI/ASHRAE/IES Addendum *c* to ANSI/ASHRAE/IES Standard 90.2-2024, *High-Performance Energy Design of Residential Buildings***
- **ANSI/ASHRAE/IES Addendum *d* to ANSI/ASHRAE/IES Standard 90.2-2024, *High-Performance Energy Design of Residential Buildings***
- **ANSI/ASHRAE/ICC/USGBC/IES Addendum *n* to ANSI/ASHRAE/ICC/USGBC/IES Standard 189.1-2023, *Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings***
- **ANSI/ASHRAE/ICC/USGBC/IES Addendum *o* to ANSI/ASHRAE/ICC/USGBC/IES Standard 189.1-2023, *Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings***
- **ANSI/ASHRAE Standard 33-2016 RA 2026, *Methods of Testing Forced-Circulation Air-Cooling and Air-Heating Coils***
- **ANSI/ASHRAE Standard 124-2007 RA2026, *Methods of Testing for Rating Combination Space-Heating and Water Heating Appliances***
- **ANSI/ASHRAE Standard 164.2-2012 RA2026, *Method of Test for Self-Contained Residential Humidifiers***
- **ANSI/ASHRAE Standard 173-2012 RA2026, *Method of Test to Determine the Performance of Halocarbon Refrigerant Leak Detectors***
- **ANSI/ASHRAE Standard 199-2016 RA2026, *Method of Testing the Performance of Industrial Pulse Cleaned Dust Collectors***
- **ANSI/ASHRAE/NEMA Standard 201-2016 RA2026, *Facility Smart Grid Information Model***

ASHRAE Shaping Tomorrow's Global Built Environment Today

Volume XVI, Issue 5

February 6, 2026

STANDARDS ACTIONS

PUBLIC REVIEW-CALL FOR COMMENTS

Constructive comments are invited for the following Public Review Drafts, which can be accessed on ASHRAE's website at https://www.ashrae.org/technical-resources/standards-and-guidelines/public-review-drafts. All activity for reviewing and commenting on public review drafts can be accomplished completely online.

30-day Public Review from

February 6, 2026 to March 8, 2026

- **First Public Review of BSR/ASHRAE/ICC/USGBC/IES Addendum *x* to ANSI/ASHRAE/ICC/USGBC/IES Standard 189.1-2023, *Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings***

This proposal requires compliance with standard ANSI/SPRI VR-1 for testing the resistance of the root barrier components used in vegetative roof assemblies. Roots in vegetative roofs can penetrate the waterproofing membrane, potentially leading to leaks and structural damage to the building. Plant roots actively search for moisture and can grow through the roof layers if not properly contained. This is especially concerning when using plants with aggressive root systems. Standard VR-1 tests the resistance of root barrier components used in vegetative roof assemblies. The test evaluates plant growth and the ability of a root barrier to resist normal root or rhizome penetrations.

- **First Public Review of BSR/ASHRAE/ICC/USGBC/IES Addendum *z* to ANSI/ASHRAE/ICC/USGBC/IES Standard 189.1-2023, *Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings***

This proposed modification classifies "stormwater management" as a Jurisdictional Option (JO). Stormwater management is administered by local and regional engineering authorities based on federal flood zone designations. It is common for jurisdictions to have stormwater ordinances that address on-site and off-site drainage impacts of proposed building projects. Making "stormwater management" a JO, will give local jurisdictions greater flexibility in adopting and enforcing the IgCC while minimizing conflicts with existing stormwater management regulations. The prohibition on coal tar sealants is moved out of this section (JO) to retain the requirement as a stand-alone requirement for all building projects.

- **Second Public Review ISC of BSR/ASHRAE/ICC/USGBC/IES Addendum *m* to ANSI/ASHRAE/ICC/USGBC/IES Standard 189.1-2023, *Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings***

This second review draft with independent substantive change to Addendum m removed the definition and reference to "gross lighted floor area" and replaces with "gross floor area" to more closely align with definitions and area calculations that designers would already be using.

Shaping Tomorrow's Global Built Environment Today

Volume XVI, Issue 5

February 6, 2026

STANDARDS ACTIONS

PUBLIC REVIEW-CALL FOR COMMENTS

Constructive comments are invited for the following Public Review Drafts, which can be accessed on ASHRAE's website at https://www.ashrae.org/technical-resources/standards-and-guidelines/public-review-drafts. All activity for reviewing and commenting on public review drafts can be accomplished completely online.

45-day Public Review from

February 6, 2026 to March 23, 2026

- **First Public Review of BSR/ASHRAE/ICC/USGBC/IES Addendum *ab* to ANSI/ASHRAE/ICC/USGBC/IES Standard 189.1-2023, *Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings***

This proposal updates in Normative Appendix D, the hourly long range marginal emission rates (LRMER) based upon the 2024 NREL Cambium database and selection of the mid-case scenario for a 20 year period of analysis starting in 2025. These emission rates are applied when the performance compliance jurisdictional option in Section 7.6.2.2 is adopted by a jurisdiction. This proposal also updates Table J11 – Cambium Assumptions Used for Long-Run Marginal Emission Rate and the source Cambium spreadsheet in Informative Appendix J Derivation of Source Energy Conversion Factors and CO2e Emission Factors.

INTERIM MEETINGS

A complete listing of project committee interim meetings is provided on ASHRAE's website at:

https://www.ashrae.org/technical-resources/standards-and-guidelines/project-committee-interim-meetings

- **SPC 213P, *Method for Calculating Moist Air Thermodynamic Properties* SPC 213P** will hold an interim web meeting on February 20, 2026 from 9:00 AM to 10:30 AM Eastern.

For zoom link please contact Vikrant C. Aute, (vikrant@umd.edu)

STANDARDS ACTIONS

JOIN A LISTSERVE

Click on the following link to learn more about ASHRAE Standards Activities https://www.ashrae.org/listserves.

- SGPC 36 — High Performance Sequences of Operation for HVAC Systems
- 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 Residential Buildings
- SSPC 90.1 — Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings
- SSPC 90.2 — High-Performance Energy Design of Residential Buildings
- SSPC 90.4 — Energy Standard for Data Centers
- SSPC 161 — Air Quality within Commercial Aircraft
- SSPC 189.1 — Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings
- ASHRAE Standards Action list serve
- Code Interaction Subcommittee (CIS)