



## 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. To obtain a paper copy of any Public Review Draft contact ASHRAE, Inc. Attn: Standards Public Review, 180 Technology Parkway, Peachtree Corners, GA 30092, or via email at: [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.**

**30-day Public Review from**  
**October 6, 2023, to November 5, 2023**

- ♦ **2nd Advisory Public Review of BSR/ASHRAE/IES Addendum I to ANSI/ASHRAE/IES Standard 90.1-2022, *Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings***

Through this second advisory public review, Standard 90.1 is soliciting feedback about a proposed informative appendix that jurisdictions could adopt to achieve a zero emission (ZE) building. The appendix demonstrates the necessary modifications to existing Sections 3, 4, and Appendix G to achieve zero emission requirements. The new appendix is based on the Performance Rating Method as modified with new targets for the Performance Energy Index Site (PEI<sub>site</sub>) and Performance Emissions Index Greenhouse Gas (PEI<sub>CO2e</sub>) metrics. Jurisdictions have flexibility to determine their timeline for reaching the zero-emission target.

- ♦ **1st Public Review of BSR/ASHRAE Addendum o to ANSI/ASHRAE Standard 34-2022, *Designation and Safety Classification of Refrigerants***

This proposed addendum delineates the designation numbering of zeotropic refrigerant blends following the assignment of R-499A.

**45-day Public Review from**  
**October 6, 2023, to November 20, 2023**

- ♦ **ASHRAE/ASHE Guideline 43P, *Operations Guideline for Ventilation of Health Care Facilities (First Public Review Draft)***

The purpose of this guideline is to provide recommendations for the operation of heating, ventilation and air conditioning (HVAC) systems that provide environmental control in health care facilities for the safety and comfort of health care facility occupants. The intent of Guideline 43 is to provide an operational guideline for health care facilities that will work in collaboration with the design standard ASHRAE/ASHE Standard 170, Ventilation of Health Care Facilities, which has been adopted by reference by the Centers for Medicare & Medicaid Services. The Guideline covers the implementation of a maintenance program through defining the responsible party, a minimum maintenance program and the elements of the program along with providing guidance on legacy systems, condition indicators, excursion variations, and program improvement opportunities.



## STANDARDS ACTIONS

### 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>  
[.ashrae.org/technical-resources/standards-and-guidelines/project-committee-interim-meetings](https://www.ashrae.org/technical-resources/standards-and-guidelines/project-committee-interim-meetings)

- ♦ **SPC 232P, *Common Content and Specifications for Building Data Schemas***, will hold a web meeting on November 14th, 2023 from 3pm – 4:30pm (Eastern)

For additional information contact Timothy P McDowell, Chair of SPC 232P, ([mcdowell@tess-inc.com](mailto:mcdowell@tess-inc.com)).

- ♦ **SSPC 140, *Method of Test for Evaluating Building Performance Simulation Software***, will hold a web meeting on October 16, 2023 from 10:00 am to 11:30 am (Eastern)

For additional information contact Timothy P McDowell, Chair of SSPC 140, ([mcdowell@tess-inc.com](mailto:mcdowell@tess-inc.com)).

- ♦ **SSPC 209-2018R, *Energy Simulation Aided Design for Buildings Except Low-Rise Residential Buildings***, will hold a conference call on the following date and time.

⇒ October 24, 2023 from 2:00 pm to 4:00 pm (Eastern)

⇒ December 5, 2023 from 2:00 pm to 4:00 pm (Eastern)

⇒ March 19, 2024 from 3:00 pm to 5:00 pm (Eastern)

⇒ May 7, 2024 from 3:00 pm to 5:00 pm (Eastern)

For additional information contact Jason Glazer, Chair of SSPC 209 ([jglazer@gard.com](mailto:jglazer@gard.com)).

### INTERPRETATIONS

New official interpretations to the following standards are now available on the ASHRAE website at:

<https://www.ashrae.org/technical-resources/standards-and-guidelines/standards-interpretations>

- ♦ **ANSI/ASHRAE/IES STANDARD 90.2-2018, *High-Performance Energy Design of Residential Buildings***, dated September 25, 2023. Refers to ANSI/ASHRAE/IES Standard 90.2-2018, and Addendum c, Sections 1 and 2, regarding the purpose and scope



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### ERRATA

A new errata sheet for the following standard is now available on the ASHRAE website at <https://www.ashrae.org/technical-resources/standards-and-guidelines/standards-errata>

- ♦ **ASHRAE/IES Standard 90.1-2022 (I-P) *Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings*** dated October 2, 2023. This errata replaces the current one dated September 15, 2023.
- ♦ **ASHRAE/IES Standard 90.1-2022 (SI) *Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings*** dated October 2, 2023. This errata replaces the current one dated September 15, 2023.
- ♦ **ANSI/ASHRAE/ACCA Standard 180-2018 *Standard Practice for Inspection and Maintenance of Commercial Building HVAC Systems*** dated October 3, 2023.
- ♦ **ANSI/ASHRAE/ASHE Standard 170-2013 *Ventilation of Health Care Facilities*** dated October 3, 2023. This errata replaces the current one dated July 16, 2014.
- ♦ **ANSI/ASHRAE/ASHE Standard 170-2017 *Ventilation of Health Care Facilities*** dated October 3, 2023. This errata replaces the current one dated July 30, 2018.
- ♦ **ANSI/ASHRAE/ASHE Standard 170-2021 *Ventilation of Health Care Facilities*** dated October 3, 2023. This errata replaces the current one dated February 7, 2023.

### JOIN A LISTSERVE

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

- ♦ GPC 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 Buildings Except Low-Rise Residential Buildings
- ♦ SSPC 90.2 — Energy Efficient Design of Low-Rise Residential Buildings
- ♦ SPC 90.4 — Energy Standard for Data Centers and Telecommunications Buildings
- ♦ SSPC 161 — Air Quality within Commercial Aircraft
- ♦ SSPC 188 — Legionellosis: Risk Management for Building Water Systems
- ♦ SSPC 189.1 — Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings
- ♦ SPC 201 — Facility Smart Grid Information Model
- ♦ ASHRAE Standards Action list serve
- ♦ Code Interaction Subcommittee (CIS)