

August 26, 2022

## **STANDARDS ACTIONS**

PUBLIC REVIEW—CALL FOR COMMENTS	CALL FOR MEMBERS
Constructive comments are invited for the following Public Review Drafts at <u>https://www.ashrae.org/technical-</u>	A <i>Call for Members</i> is announced for the committee indicated below.
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 Park- way, Peachtree Corners, GA 30092, or via email at: stand- ards.section@ashrae.org. Note: Paper copies are availa- ble for \$35.00/copy if 100 pages or less and \$45.00 if over	ASHRAE and the ICC are jointly developing proposed Standard 240, which will address whole life carbon with the intent for the final standard to be globally applicable. Persons who are interested in serving on this ASHRAE committee are asked to indicate their interest and complete the necessary online membership application from: <u>https://</u> <u>tinyurl.com/Apply-to-a-Project-Committee</u> . Parties inter-
100 pages. <u>45-day Public Review from</u> <u>August 26, 2022 – October 10, 2022</u>	ested in may also contact Connor Barbaree at: ASHRAE, 180 Technology Parkway, Peachtree Corners, GA 30092; phone: 678-539-1125; email: Stand-
• BSR/ASHRAE Standard 41.8-2016R, <i>Standard</i> <i>Methods for Liquid Flow Measurement</i> (First Public Review Draft)	ards.Section@ashrae.org. The deadline to submit applica- tions will be end of day Monday, September 26, 2022. Previously submitted applications will still be considered.
This revision of Standard 41.8-2016 prescribes methods for liquid flow measurement.	• SPC 240P, Evaluating Greenhouse Gas (GHG) and Carbon Emissions in Building Design, Construction and Operation
<ul> <li>BSR/ASHRAE Standard 228P, Standard Method of Evaluating Zero Net Energy and Zero Net Carbon Building Performance (Third ISC Public Review Draft)</li> </ul>	<b>Purpose:</b> This standard establishes how to measure and verify the GHG and carbon emissions of a building or group of buildings over the entire life-cycle. This standard
ASHRAE Standard 228-202x sets requirements for eval- uating whether a building or group of buildings meets a definition of "zero net energy" or whether those buildings meet a definition of "zero net carbon." It pro-	provides consistent procedures and data to be referenced by other standards that address new and existing building performance.
vides a consistent method of expressing qualifications for zero net energy and zero net carbon buildings asso- ciated with the design of new buildings and the opera-	<b>Scope:</b> This standard covers: 1. existing buildings, new buildings, groups of buildings,
<ul> <li>tion of existing buildings.</li> <li>BSR/ASHRAE Addendum b to ANSI/ASHRAE Standard 140-2020, <i>Method of Test for Evaluat-</i></li> </ul>	or portions of buildings 2. determination, including calculation methodology, and expression of the building(s) zero net GHG and zero net carbon status for building oper-
<i>ing Building Performance Simulation Software</i> (First Public Review Draft) The purpose of this addendum is to add Software Ac-	ation 3. GHG and carbon emissions associated with flows across the site boundary and off-site credited flows
ceptance Criteria to Standard 140, allowing organiza- tions citing Standard 140 to require the results from software used for their purposes to be within the rang- es included in this addendum. This provides those or-	<ul> <li>4. embodied GHG and carbon emissions of building materials and systems</li> <li>This standard does not:</li> <li>1. establish building GHG and carbon emission goals or</li> </ul>
ganizations with a measure of the acceptability of a building performance simulation software program based on the tests included in Standard 140.	limits 2. provide design guidance or design requirements



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INTERIM MEETINGS	JOIN A LISTSERVE
A complete listing of project committee interim meetings is provided on ASHRAE's website at: <u>https://www.ashrae.org/technical-resources/standards-and-guidelines/project-committee-interim-meetings</u> .	Click on the following link to learn more about ASHRAE Standards Activities <u>https://www.ashrae.org/listserves</u> .
	⇒ SSPC 41 — Standard Methods for Measurement
• SSPC 62.2, Ventilation and Acceptable Indoor Air Quality in Residential Buildings, SSPC 62.2 Systems Subcommittee will hold a web meeting on September 7, 2022 from 3:00 pm to 5:00 pm (Eastern). For addition- al information contact Mark Weber (mweber@ashrae.org).	⇒ <u>SSPC 62.1 — Ventilation for Acceptable Indoor Air</u> <u>Quality</u>
	SSPC 62.2 — Ventilation and Acceptable Indoor Air Quality in Residential Buildings
	⇒ <u>SSPC 90.1 — Energy Standard for Buildings Except</u> <u>Low-Rise Residential Buildings</u>
	⇒ <u>SSPC 90.2 — Energy Efficient Design of Low-Rise</u> <u>Residential Buildings</u>
	SPC 90.4 — Energy Standard for Data Centers and <u>Telecommunications Buildings</u>
	⇒ SSPC 161 — Air Quality within Commercial AirCraft
	SSPC 188 — Legionellosis: Risk Management for Building Water Systems
	⇒ <u>SSPC 189.1 — Standard for the Design of High-</u> <u>Performance Green Buildings Except Low-Rise Resi-</u> <u>dential Buildings</u>
	⇒ <u>Code Interaction Subcommittee (CIS)</u>