



CELEBRATING **125** YEARS

**ASHRAE STANDARDS DEPARTMENT**  
**PC CHAIRS' NEWSLETTER**  
**Important Information for Project Committee Chairs**

**Fall 2020**

**ASHRAE HEADQUARTERS**  
**180 Technology Parkway**  
**Peachtree Corners, GA 30092**

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**Connor Barbaree**, Sr. Manager of Standards / x1125 / cbarbaree@ashrae.org  
**Standards Committee**

**Susan LeBlanc**, Standards Administrator / x1175 / sleblanc@ashrae.org  
**Standards and Guidelines Status/SPLS**

**Tanisha Meyers-Lisle**, Procedures Administrator / x1111 / tmeyers-lisle@ashrae.org  
**Procedures, PPIS, SRS and Appeals**

**Mark Weber**, Manager of American Standards / x1214 / mweber@ashrae.org  
**American Standards, Standards 55, 62.1, 62.2, 161 and 170**

**Emily Toto**, MOS-Codes / x1194 / etoto@ashrae.org  
**Code Interaction, Standards 90.1, 90.2, 90.4 and 189.1**

**Ryan Shanley**, MOS-International / x2114/ rshanley@ashrae.org  
**International Standards, ILS, Standards 15, 34, 188, 300 and 514**

**Angela McFarlin**, International Standards Coordinator / x1177 / amcfarlin@ashrae.org  
**PC Membership SSPC 15 and SSPC 34**

**Carmen King**, Sr. Standards Analyst / x1145 / cking@ashrae.org  
**Staff Review of Drafts**

**Beverly Fulks**, Standards Coordinator / x1151 / bfulks@ashrae.org  
**Project Committee Membership**

**Katrina Shingles**, Secretary/AA / x1159 / kshingles@ashrae.org  
**PC Membership SSPCs 90.1, 90.2, 90.4, 189.1, and 189.3**

<b>UPCOMING DEADLINES ASHRAE WINTER MEETINGS 2021</b>		<b>ITEMS APPROVED ASHRAE FALL MEETINGS 2020</b>
<b>Membership</b>	<b>Due Date</b>	<b>MEMBERSHIP</b>
New PC member applications & existing member changes (Bio/Bias/Applications due)	Oct 19, 2020	♦ 13, <i>Specifying Building Automation Systems</i>
PC Chair's Membership Recommendation Form due	Nov 16, 2020	♦ GPC 14, <i>Measurement of Energy, Demand and Water Savings</i>
<b>Public Review Approval Packages</b>	<b>Due Date</b>	♦ SSPC 15, <i>Safety Standard for Refrigeration Systems</i>
PC Chairs submittal deadline for Publication Public Review Packages	Dec 11, 2020	♦ GPC 21, <i>Guide for the Ventilation and Thermal Management of Batteries for Stationary Applications</i>
SPLS approval of PR Packages	Jan 26, 2021	♦ GPC 23, <i>Guideline for the Design and Application of Heating, Ventilation, and Air-Conditioning Equipment for Rail Passenger Vehicles</i>
Public Review Starts for 30 and 45 day PRs	Feb 12, 2021	♦ SPC 33, <i>Methods of Testing Forced-Circulation Air-Cooling and Air-Heating Coils</i>
30-day Public Review ends	Mar 14, 2021	♦ SSPC 34, <i>Designation and Safety Classification of Refrigerants</i>
45-day Public Review ends	Mar 29, 2021	♦ SPC 35, <i>Method of Testing Refrigerant Driers and Desiccant Materials -no vote required</i>
<b>Publication Approval Packages</b>	<b>Due Date</b>	♦ SGPC 36, <i>High Performance Sequences of Operation for HVAC Systems</i>
PC Chairs' Final Publication Submittal Form deadline	Dec 14, 2020	♦ SPC 37, <i>Methods of Testing for Rating Electrically Driven Unitary Air-Conditioning and Heat Pump Equipment</i>
PC Chairs Galley Sign-off deadline	Jan 22, 2021	♦ SPC 40, <i>Methods of Testing for Rating Heat Operated Unitary Air-Conditioning and Heat-Pump Equipment</i>
<b>Other</b>	<b>Due Date</b>	♦ SSPC 41, <i>Standard Methods of Measurement</i>
TPS Changes, Work Plans, and other items	Jan 4, 2021	♦ GPC 44, <i>Protecting Building Occupants from Smoke During Wildfire and Prescribed Burn Events</i>
ASHRAE Committee Meetings	Jan 26—Feb 4, 2021	♦ SSPC 55, <i>Thermal Environmental Conditions for Human Occupancy</i>
Virtual Winter Meeting Requests	Nov 27, 2020	♦ SSPC 62.1, <i>Ventilation for Acceptable Indoor Air Quality</i>
<p>*Approximate date and subject to change.</p> <p>Project Committee and subcommittee meeting room requests for the Phoenix Annual Meeting will be announced in the near future. Please check the ASHRAE Conference website page for more information at: <a href="https://www.ashrae.org/conferences/2021-annual-conference-phoenix">https://www.ashrae.org/conferences/2021-annual-conference-phoenix</a>.</p>		♦ SSPC 62.2, <i>Ventilation and Acceptable Indoor Air Quality in Residential Buildings</i>
		♦ SPC 70, <i>Method of Testing for Rating the Performance of Air Outlets and Air Inlets - no vote required</i>
		♦ SSPC 72, <i>Method of Testing Open and Closed Commercial Refrigerators and Freezers</i>
		♦ SPC 86, <i>Methods of Testing the Flocc Point of Refrigeration Grade Oils</i>
		♦ SSPC 100, <i>Energy Efficiency in Existing Buildings</i>

MEMBERSHIP	REVISED TPSs APPROVED	
<ul style="list-style-type: none"> <li>♦ SPC 118.2, <i>Method of Testing for Rating Residential Water Heaters</i></li> <li>♦ SPC 124, <i>Methods of Testing for Rating Combination Space-Heating and Water-Heating Appliances</i></li> <li>♦ SSPC 135, <i>BACNET-A Data Communication Protocol for Building Automation and Control Networks</i></li> <li>♦ SPC 152, <i>Method of Test for Determining the Design and Seasonal Efficiencies of Residential Thermal Distribution Systems</i></li> <li>♦ SSPC 169, <i>Climatic Data for Building Design Standards</i></li> <li>♦ SSPC 185, <i>Methods of Test to Inactivate Microorganisms in HVAC Systems With UV-C Lights</i></li> <li>♦ SSPC 188, <i>Legionellosis: Risk Management for Building Water Systems</i></li> <li>♦ SPC 196, <i>Method of Test for Measuring Refrigerant Leak Rates - no vote required</i></li> <li>♦ SPC 198, <i>Method of Test for Rating Dx-Dedicated Outdoor Air Systems for Moisture Removal Capacity and Moisture Removal Efficiency</i></li> <li>♦ SPC 205, <i>Representation of Performance Data for HVAC&amp;R and Other Facility Equipment</i></li> <li>♦ SPC 213, <i>Method for Calculating Moist Air Thermodynamic Properties</i></li> <li>♦ SSPC 221, <i>Test Method to Field-Measure and Score the Cooling and Heating Performance of an Installed Unitary HVAC System</i></li> <li>♦ SPC 224, <i>Standard for the Application of Building Information Modeling</i></li> <li>♦ SPC 227, <i>Passive Building Design Standard</i></li> <li>♦ SPC 228, <i>Standard Method of Evaluating Zero Net Energy and Zero Net Carbon Building Performance</i></li> <li>♦ SPC 229, <i>Protocols for Evaluating Ruleset Implementation in Building Performance Modeling Software</i></li> <li>♦ SPC 231, <i>CDL - A Control Description Language for Building Environmental Control Sequences</i></li> </ul>	<ul style="list-style-type: none"> <li>♦ ANSI/ASHRAE Standard 30, <i>Method of Testing Liquid Chillers</i></li> <li>♦ ANSI/ASHRAE Standard 41.6-2014R, <i>Standard Methods for Humidity Measurement</i></li> <li>♦ ANSI/ASHRAE Standard 118.2, <i>Method of Testing for Rating Residential Water Heaters and Residential-Duty Commercial Water Heaters</i></li> </ul>	
	<th style="text-align: center;">NEW REVISION PROJECTS APPROVED</th> <ul style="list-style-type: none"> <li>♦ ASHRAE Guideline 6-2015R, <i>Refrigerant Information Recommended for Product Development and Standards</i></li> <li>♦ ASHRAE Guideline 33-2013 (RA 2016)R, <i>Management for Sustainable, High Performance Operations &amp; Maintenance</i></li> <li>♦ ANSI/ASHRAE Standard 16-2016R, <i>Method of Testing for Rating Room Air Conditioners, Packaged Terminal Air Conditioners and Packaged Terminal Heat Pumps for Cooling and Heating Capacity</i></li> <li>♦ ANSI/ASHRAE Standard 194-2017R, <i>Method of Test for Direct-Expansion Ground-Source Heat Pumps</i></li> <li>♦ ANSI/ASHRAE Standard 138-2013 (RA 2016)R, <i>Method of Testing for Rating Ceiling Panels for Sensible Heating and Cooling</i></li> </ul>	NEW REVISION PROJECTS APPROVED
	<th style="text-align: center;">CONTINUOUS MAINTENANCE APPROVALS</th> <ul style="list-style-type: none"> <li>♦ Standard 15.2P, <i>Safety Standard for Refrigeration Systems in Residential Applications</i></li> <li>♦ ANSI/ASHRAE Standard 127-2012R, <i>Method of Testing for Rating Air Conditioning Units Serving Data Center (DC) and Other Information Technology Equipment (ITE) Spaces</i></li> </ul>	CONTINUOUS MAINTENANCE APPROVALS
<th style="text-align: center;">NEW PC CHAIR — CONGRATULATIONS!</th> <td></td>	NEW PC CHAIR — CONGRATULATIONS!	
<ul style="list-style-type: none"> <li>♦ Deep Gosh, GPC 21</li> </ul>		

REMINDERS	UPCOMING CONFERENCE DATES	
<p><b>Requests to go on Continuous Maintenance:</b> If a committee would like its standard or guideline to be placed on continuous maintenance (CM) following publication, the request must be made BEFORE submission of the publication submittal package. For more information contact the Sr. Manager of Standards at (<a href="mailto:cbarbaree@ashrae.org">cbarbaree@ashrae.org</a>).</p> <p><b>Interim Meetings:</b> PC Chairs are reminded to notify the MOS of all interim PC meetings and conference calls so they may be posted on the ASHRAE website and announced in <i>Standards Actions</i> (minimum of 30 days for in person meetings and 14 days for teleconferences).</p> <p><b>PC Minutes:</b> Copies of meeting minutes, including draft minutes, are to be sent to the full PC roster, including SPLS Liaison and Staff Liaison or the MOS. Sample SPC/GPC and SSPC/SGPC minutes templates can be found on the PC Toolkit page at: <a href="https://www.ashrae.org/technical-resources/standards-and-guidelines/pcs-toolkit">https://www.ashrae.org/technical-resources/standards-and-guidelines/pcs-toolkit</a>.</p> <p><b>TPS Changes:</b> All proposed TPS changes must be submitted to the MOS for SPLS and StdC approval prior to submitting the standard or guideline for public review. The <i>Proposed Changes to an Approved Title, Purpose and Scope</i> form can be found on the PC Toolkit page at: <a href="https://www.ashrae.org/technical-resources/standards-and-guidelines/pcs-toolkit">https://www.ashrae.org/technical-resources/standards-and-guidelines/pcs-toolkit</a>. TPS changes that are not approved in advance will delay initiation of public review.</p> <p><b>Standards Actions:</b> Receive the latest information on ASHRAE standard and guideline activities directly to your email box by signing up for ASHRAE's <i>Standards Actions</i> Listserve. To subscribe, or to learn more about other free Listserves, go to: <a href="https://www.ashrae.org/technical-resources/standards-and-guidelines/project-committee-list-servers">https://www.ashrae.org/technical-resources/standards-and-guidelines/project-committee-list-servers</a>.</p>	<b>Winter</b>	<b>Annual</b>
	<ul style="list-style-type: none"> <li>♦ January 26–Feb 4, 2021, Virtual</li> <li>♦ Jan. 29–Feb. 2, 2022, Las Vegas, NV</li> </ul>	<ul style="list-style-type: none"> <li>♦ June 26–30, 2021, Phoenix, AZ</li> <li>♦ June 25-29, 2022, Toronto, ON</li> </ul>
<b>SPLS LIAISON ASSIGNMENTS 2020 – 2021</b>		
Susanna Hanson	SPLS Chair	
Chip Barnaby	15(15.2), 34, 90.1, 90.2, 135(135.1, 223)	
Thomas Cappellin	30, 40, 146, 185(.1,.2), 216, 221	
Douglas Fick	G40, G41, 164(.1,.2,.3,.4), 208, 219, 220	
Walter Grondzik	153, 169, 188(G12), 189.1, 189.3, 514	
Gerald Kettler	G37, 35, 37, 52.2, 78, 84, 229	
Jay Kohler	G10, G21, G44, 26, 72, 97, 113	
Larry Kouma	90.4, 140, 145(.1, .2), 154, 160, 191	
Jim Lutz	G35, 152, 155, 190, 193, 196, 205, 207	
Karl Peterman	G13, 41(series), 55, 62.1(G42), 62.2(G24), 161(G28)	
Erick Phelps	G23, 86, 100, 172, 210, 225, 226	
Larry Schoen	111, 118.1, 118.2, 124, 127, 130, 133, 143, 227	
Rich Swierczyna	28, 79, 94.2, 105, 217	
Christian Taber	G36, 110, 147, 300 (G0, G1.2, G0.2, G1.1, G1.4, G1.6, 202, 230)	
Rusty Tharp	G22, G29, G43, 64, 170, 195, 198, 228	
Craig Wray	G14, 17, 33, 70, 213, 224	