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

July 2020

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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
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Staff Review of Drafts
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Project Committee Membership
Katrina Shingles, Secretary/AA / x1159 / kshingles@ashrae.org
PC Membership SSFCs 90.1, 90.2, 90.4, 189.1, and 189.3
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<tr>
<th>Membership</th>
<th>Due Date</th>
<th>MEMBERSHIP</th>
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<tr>
<td>New PC member applications &amp; existing member changes (Bio/Bias/Applications due)</td>
<td>Aug 14, 2020</td>
<td>SGPC 10, Interactions Affecting the Achievement of Acceptable Indoor Environments</td>
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<td>SGPC 13, Specifying Building Automation Systems</td>
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<td>GPC 14, Measurement of Energy, Demand and Water Savings</td>
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<td>GPC 22, Instrumentation for Monitoring Central Chilled Water Plant Efficiency</td>
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<td>SGPC 36, High Performance Sequences of Operation for HVAC Systems</td>
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<td>GPC 37, Guidelines for the Application of Upper-Air (Upper Room) Ultraviolet Germicidal (UV-C) Devices to Control the Transmission of Airborne Pathogens</td>
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<td>SGPC 41, Design, Installation and Commissioning of Variable Refrigerant Flow Systems</td>
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<td>GPC 44, Protecting Building Occupants from Smoke During Wildfire and Prescribed Burn Events</td>
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<td>SSPC 15, Safety Standard for Refrigeration Systems</td>
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<td>SPC 26, Mechanical Refrigeration and Air Conditioning Installations Aboard Ship</td>
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<td>SSPC 30, Method of Testing Liquid Chillers</td>
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<td>SPC 33, Methods of Testing Forced-Circulation Air-Cooling and Air-Heating Coils</td>
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<td>SSPC 34, Designation and Safety Classification of Refrigerants</td>
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<td>SPC 35, Method of Testing Desiccants for Refrigerant Drying</td>
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<td>SPC 37, Methods of Testing for Rating Electrically Driven Unitary Air-Conditioning and Heat Pump Equipment</td>
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<td>SPC 40, Methods of Testing for Rating Heat Operated Unitary Air-Conditioning and Heat-Pump Equipment</td>
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<td>SSPC 41, Standard Methods of Measurement</td>
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<td>SSPC 52.2, Method of Testing General Ventilation Air Cleaning Devices for Removal Efficiency by Particle Size</td>
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<td>SSPC 55, Thermal Environmental Conditions for Human Occupancy</td>
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### MEMBERSHIP

- SSPC 62.1, Ventilation for Acceptable Indoor Air Quality
- SSPC 62.2, Ventilation and Acceptable Indoor Air Quality in Low-Rise Residential Buildings
- SSPC 72, Method of Testing Open and Closed Commercial Refrigerators and Freezers
- SPC 79, Method of Testing for Fan-Coil Units
- SSPC 90.1, Energy Standard for Buildings Except Low-Rise Residential Buildings
- SSPC 90.2, Energy Efficient Design of Low-Rise Residential Buildings
- SSPC 90.4, Energy Standard for Data Centers
- SSPC 100, Energy Efficiency in Existing Buildings
- SPC 110, Method of Testing Performance of Laboratory Fume Hoods
- SPC 118.1, Method of Testing for Rating Commercial Gas, Electric, and Oil Service Water Heating Equipment
- SPC 130, Laboratory Methods of Test for Air Terminals
- SPC 135, BACNET-A Data Communication Protocol for Building Automation and Control Networks
- SSPC 140, Standard Method of Test for the Evaluation of Building Energy Analysis Computer Programs
- SSPC 145, Test Method for Assessing the Performance of Gas Phase Air Cleaning Equipment
- SPC 147, Reducing the Release of Halogenated Refrigerants from Refrigerating and Air-Conditioning Equipment and Systems
- SPC 154, Ventilation for Commercial Cooking Operations
- SPC 155, Method of Testing for Rating Commercial Space Heating Boiler Systems
- SSPC 160, Criteria for Moisture-Control Design Analysis in Buildings
- SSPC 161, Air Quality Within Commercial Aircraft
- SSPC 169, Climatic Data for Building Design Standards
- SSPC 170, Ventilation of Health Care Facilities
- SPC 172, Method of Test for Insoluble Materials in Synthetic Lubricants and HFC Refrigerant Systems
- SSPC 185, Methods of Test to Inactivate Microorganisms in HVAC Systems With UV-C Lights
- 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
- SSPC 189.3, Design Construction & Operation of High Performance Sustainable Health Care Facilities

### MEMBERSHIP

- SPC 191, Standard for the Efficient Use of Water in Building Mechanical Systems
- SPC 196, Method of Test for Measuring Refrigerant Leak Rates
- SPC 205, Representation of Performance Data for HVAC&R and Other Facility Equipment
- SPC 210, Method of Testing for Rating Commercial Walk-In Cooler and Freezer Equipment
- SPC 213, Method for Calculating Moist Air Thermodynamic Properties
- SPC 224, Standard for the Application of Building Information Modeling
- SPC 227, Passive Building Design Standard
- SPC 228, Standard Method of Evaluating Zero Energy Building Performance
- SPC 229, Protocols for Evaluating Ruleset Implementation in Building Performance
- SSPC 300, Commissioning
- SPC 514, Minimizing Risk of Injury and Disease Associated with Building Water Systems

### NEW PC CHAIRS — CONGRATULATIONS!

- Stephen Kujak, SSPC 34
- David Heinzerling, SSPC 55
- Stephen Schaefer, SSPC 72
- Don Brundage, SSPC 90.1

### NEW PROJECTS APPROVED

- BSR/ASHRAE Standard 231P, CDL - A Control Description Language for Building Environmental Control Sequences
- ASHRAE Guideline 40-2017R, Refrigeration Oil Description
- ASHRAE Standard 184-2016R, Method of Test for Field Performance of Liquid-Chilling Systems
### REVISED TPSs APPROVED
- SPC 35, *Method of Testing Desiccants for Refrigerant Drying*
- Standard 41.3, *Standard Methods for Pressure Measurement*
- Standard 140, *Standard Method of Test for the Evaluation of Building Energy Analysis Computer Programs*
- Standard 223P, *Designation and Classification of Semantic Tags for Building Data*

### UPCOMING CONFERENCE DATES

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<th>Annual</th>
<th>Winter</th>
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The next PC Chairs’ Breakfast will be during the ASHRAE Winter Meeting in Chicago on Sunday, January 24, 2021 from 7:30 - 9:00 a.m. If you have any comments or suggestions on topics you would like discussed, please contact the Sr. MOS at: cbarbaree@ashrae.org.

### REMINDERS

**Requests to go on Continuous Maintenance:** 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 (cbarbaree@ashrae.org).

**Interim Meetings:** 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 Standards Actions (minimum of 30 days for in person meetings and 14 days for teleconferences).

**PC Minutes:** 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: [https://www.ashrae.org/technical-resources/standards-and-guidelines/pcs-toolkit](https://www.ashrae.org/technical-resources/standards-and-guidelines/pcs-toolkit).

**TPS Changes:** 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 Proposed Changes to an Approved Title, Purpose and Scope form can be found on the PC Toolkit page at: [https://www.ashrae.org/technical-resources/standards-and-guidelines/pcs-toolkit](https://www.ashrae.org/technical-resources/standards-and-guidelines/pcs-toolkit). TPS changes that are not approved in advance will delay initiation of public review.

**Standards Actions:** Receive the latest information on ASHRAE standard and guideline activities directly to your email box by signing up for ASHRAE’s Standards Actions Listserve. To subscribe, or to learn more about other free Listserves, go to: [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).

### SPLS LIAISON ASSIGNMENTS 2020 – 2021

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<td>Susanna Hanson</td>
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### UPCOMING CONFERENCE DATES

- **Annual**
  - June 26–30, 2021, Phoenix, AZ
  - June 25-29, 2022, Toronto, ON

- **Winter**
  - January 23–27, 2021, Chicago, IL
  - Jan. 29–Feb. 2, 2022, Las Vegas, NV

**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**  G41, 164.4(164.3), 204, 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, 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, 182, 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