Largest association dedicated to health care physical environment

Over 11,000 Members

Trusted Industry Resource
Mission, vision, and goals

• Mission: Dedicated to optimizing the health care physical environment

• Vision: To engage stakeholders in the creation of the optimum healing health care environment.

• Strategic goals
  ▪ Regulation
  ▪ Reputation
  ▪ Capacity
Strategic Imperatives

While strategic goals are long-term targets, strategic imperatives are short-term (1–2 year) initiatives that support ASHE’s strategic goals.

- Member value
- Succession planning
- Sustainability and commissioning
Recent Advocacy Issues
History of Building Codes

“If a builder build of a house for someone, and does not construct it properly, and the house which he built fall in and kill its owner, then that builder shall be put to death.”

Babylonian Emperor Hammurabi circa 1800 BCE
Flammable Gases

• Conduct a self-assessment of potential dangers, and mitigate appropriately

• NFPA 50: Standard for Bulk Oxygen Systems at Consumer Sites

• NFPA 54: National Fuel Gas Code

• NFPA 58: Liquefied Petroleum Gas Code

• NFPA 99: Health Care Facilities Code, including Chapter 5: Gas and Vacuum Systems

• Portions of NFPA 101: Life Safety Code®
OR Humidity

Step 3
Determine if conflicts exist between the facility's humidity history and product requirements.

If no conflict exists

Step 4
In the future, if the hospital considers lowering the relative humidity below the recommended product requirements, assess possible risk to patient care.

Step 5
Establish appropriate humidity level based on risk to patient care.

If conflict exists

Step 4
Assess risk to patient care based on the conflict between humidity history and product requirements.

Step 5
Establish appropriate humidity level based on risk to patient care.
Utility Inventory & AEM’s

• New Standards Effective **July 2014**

• **Standard EC.02.05.01**
  
  The hospital manages risks associated with its utility systems.

• **EC.02.05.01 EP 1**
  
  The hospital designs and installs utility systems that meet patient care and operational needs. (See also EC.02.06.05, EP 1)
# Categorical waivers offered by CMS

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<tr>
<th>Current SBC</th>
<th>Prior SBC (if applicable)</th>
<th>Provision</th>
<th>Description</th>
<th>Code Requirements</th>
<th>Code Origin (if prior to 2012 edition)</th>
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<td>Ruptured Humidity in the OR</td>
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<td>NPAF 2012, 1.3.2.1</td>
<td>NPAF 30-2004</td>
<td>None specified</td>
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<td>Medicine Gas Manual Shutters</td>
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<td>NPAF 90-3025</td>
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<td>The organization must ensure that the medical gas manual shutters, other applicable NPAF 90-3005</td>
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<td>Openings in exit air plenum</td>
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<td>None specified</td>
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<td>The mechanical equipment space must be a building protected with an approved system</td>
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<td>Door locking arrangements</td>
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<td>NPAF 101-0001</td>
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## ASHE Issue Brief
- **RPT’s & Categorical Waivers**
- **ASHE Issue Brief**
- **CMS Categorical Waiver**
- **RPT-SPRPT Comparison**
- **RPT Guidance Comparison**
- **Sample P&P**
- **Sample Waiver Election**
Codes & Standards

- **ASHRAE**
  - 189.3-IgCC-LEED/170/188P

- **FGI**
  - 2018 Cycle Starting
  - 2010 E-Learning

- **NFPA**
  - 2018 Code Cycle
  - Important Dates
    - 12/6/16 Membership

- **ICC**
  - 2018 Code Cycle
  - Code Adoption Delays
Questions?

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