24 August 2015

To: Interested Parties

Subject: Standards Council Decision (Short): D#15-8

<table>
<thead>
<tr>
<th>Standards Council Agenda Item:</th>
<th>SC#15-8-23-d</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date of Decision*:</td>
<td>19 August 2015</td>
</tr>
</tbody>
</table>

Dear Interested Parties:

At its meeting of August 17-19, 2015, the Standards Council considered an appeal from Steve Sappington of Caterpillar Inc. regarding the issuance of proposed Tentative Interim Amendment (“TIA”) No. 1175 on NFPA 111, Standard on Electrical Energy Emergency and Standby Power Systems, 2016 Edition. Specifically, Mr. Sappington sought Standards Council action to overturn the Correlating Committee ballot results which failed the TIA on emergency nature. The effect of the TIA would be to return the text of Table 4.2.2 to previous edition text.

The Council, having reviewed the entire record concerning this matter and having considered all the arguments put forth in this appeal, has voted to uphold the appeal and issue TIA No. 1175 on NFPA 111, Standard on Electrical Energy Emergency and Standby Power Systems, 2016 Edition. A copy of the issued TIA is attached.

Richard P. Owen, Member, recused himself during the deliberations and vote on the appeal.

**Notice on Short Decisions:** This is a “Short” decision, briefly stating the action on the appeal. A full Final Decision, containing further detail, will be issued in due course, and will automatically be sent to all interested parties as soon as it becomes available. Note

*NOTE: Participants in NFPA’s codes and standards making process should know that limited review of this decision may be sought from the NFPA Board of Directors. For the rules describing the available review and the method for petitioning the Board for review, please consult section 1.7 of the Regulations Governing the Development of NFPA Standards and the NFPA Regulations Governing Petitions to the Board of Directors from Decisions of the Standards Council. Notice of the intent to file such a petition must be submitted to the Clerk of the Board of Directors within 15 calendar days of the Date of Decision noted in the subject line of this letter.*
that any Petition to the NFPA Board of Directors (see “NOTE” in the footer on the first page of this letter) must be filed within 15 days of the date of this Short Decision (see Date of Decision in the subject line). Once the Notice, if any, has been filed, however, the Petition itself, should it be pursued, will not be due until 15 days following issuance of the Final Decision.

Sincerely,

Dawn Michele Bellis
Secretary, NFPA Standards Council

c: D. Berry, S. Everett, L. Fuller, B. Burke, C. Coache
   Members, TC on Fire Department Apparatus (EPS-AAA)
   Members, CC on National Electrical Code (NEC-AAC)
   Members, NFPA Standards Council (AAD-AAA)
   Individuals Providing Appeal Commentary
Reference: Table 4.2.2 
TIA 16-1 
(SC 15-8-23 / TIA Log #1175) 

Pursuant to Section 5 of the NFPA Regulations Governing the Development of NFPA Standards, the National Fire Protection Association has issued the following Tentative Interim Amendment to NFPA 111, Standard on Electrical Energy Emergency and Standby Power Systems, 2016 edition. The TIA was processed by the Technical Committee on Emergency Power Supplies and the Correlating Committee on the National Electrical Code, and was issued by the Standards Council on August 19, 2015, with an effective date of August 29, 2015.

A Tentative Interim Amendment is tentative because it has not been processed through the entire standards-making procedures. It is interim because it is effective only between editions of the standard. A TIA automatically becomes a public input of the proponent for the next edition of the standard; as such, it then is subject to all of the procedures of the standards-making process.

1. Revise Table 4.2.2 to read as follows:

<table>
<thead>
<tr>
<th>Type</th>
<th>Interruption Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type O</td>
<td>No interruptions — UPS carrying load, 0.0 sec</td>
</tr>
<tr>
<td>Type U</td>
<td>UPS system with utility as preferred source</td>
</tr>
<tr>
<td>Type A</td>
<td>0.25 cycle: 0.0042 sec</td>
</tr>
<tr>
<td>Type B</td>
<td>1.0 cycle: 0.0167 sec</td>
</tr>
<tr>
<td>Type 10</td>
<td>10 sec</td>
</tr>
<tr>
<td>Type M</td>
<td>Manual stationary or nonautomatic — no time limit</td>
</tr>
</tbody>
</table>

Issue Date: August 19, 2015 
Effective Date: August 29, 2015 

(Note: For further information on NFPA Codes and Standards, please see www.nfpa.org/codelist) 
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