

NFPA 1994-2018 Edition

Standard on Protective Ensembles for First Responders to Hazardous Materials Emergencies and CBRN Terrorism Incidents

TIA Log No.: 1382

Reference: 7.1.1.3 thru 7.1.1.8

Comment Closing Date: July 19, 2018

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www.nfpa.org/1994

1. Delete all of 7.1.1.3, and associated subparagraphs as follows:

~~7.1.1.3 Class 1 ensembles shall be tested for liquid tight integrity as specified in Section 8.4, Liquidtight Integrity Test, and ensembles shall allow no liquid penetration.~~

~~7.1.1.3.1 Where outer gloves are designed to be worn in conjunction with gloves attached to the ensemble, the outer gloves shall not collect liquid.~~

~~7.1.1.3.2 Where outer boots are designed to be worn in conjunction with socks, the outer boots shall not collect liquid.~~

2. Renumber paragraphs 7.1.1.4 through 7.1.1.8 as follows:

7.1.1.43 ...

7.1.1.54 ...

7.1.1.65 ...

7.1.1.65.1 ...

7.1.1.76 ...

7.1.1.87 ...

Substantiation: This test is currently included in Paragraph 7.1.1.2, and is conducted after the Overall Function and Integrity Test, which provides a more severe test condition for the ensemble.

Emergency Nature: The NFPA Standard contains an error or an omission that was overlooked during the regular revision process. The NFPA Standard contains a conflict within the NFPA Standard or within another NFPA Standard.

In adding the new Class 1 ensemble element testing requirements, the Technical Committee inadvertently overlooked the duplicate test requirement which is not currently included in either the Class 2 or Class 3 requirements. The inclusion of Paragraph 7.1.1.3 represents an unnecessary duplicate test for Class 1 ensembles.

Anyone may submit a comment by the closing date indicated above. Please identify the TIA number forward to the Secretary, Standards Council. [SUBMIT A COMMENT](#)