



**Summary of Substantive Changes
between the 2009 and 2010 editions of
NSF/ANSI 42, “Drinking Water Treatment Units - Aesthetic Effects”**

Presented to the IAPMO Standards Review Committee on April 9, 2012

General: The changes to this standard are editorial in nature and should not require additional testing of currently listed products. The changes are:

Section 6.7: Added the following text in order to clarify that the rated service flow cannot be less than the required minimum service flow in table 6.

A system shall not have a rated service flow that is less than the applicable value specified in Table 6.

Tables 7.3.1.5.1 and 7.3.4.6.1: Removed the following note:

~~*NOTE – If precipitation of heavy metals occurs, deionized water shall be substituted for the public water supply, magnesium or calcium salts shall be added to provide the desired TDS, the TOC requirements shall be waived, and the pH requirement shall be modified accordingly.*~~