



**Summary of Substantive Changes  
between the 2013 and the 2014 editions of  
NSF 14 “Plastics Piping System Components and Related Materials”**

**Presented to the IAPMO Standards Review Committee on October 6, 2014**

**General:** The changes to this standard might have an impact on currently listed products. The significant change is:

- Limited the scope of the standard to plastic piping system components with integral connectors specifically intended for plastic piping systems (see Section 1.2).

Section 1.2, Scope: Limited the scope of the standard as follows:

*... This Standard provides definitions and requirements for materials, ingredients, products, quality assurance, marking, and recordkeeping. [Plastic piping system components which are manufactured to one of the normative references in 2 and do not have integral connections specifically intended for plastic piping systems are not covered by this Standard.](#)*

Section 2.1, Normative references for plastic pipe and related components:

*ASME A112.14.1-2003, Backwater Valves*

~~*ASME A 112.18.1-2005/CSA B125.1-2011, Plumbing Supply Fittings*~~

*ASME A112.18.6/CSA B 125.6-2009, Flexible Water Connector*

Section 3, Definitions: Added a definition for integral as follows:

*3.30 integral: a plastic pipe connection point which is not removable from the plastic piping system component by the end user or installer without affecting the intended function of the product.*

Table 10A, PEX, PE-RT, PE-water, PE-storm sewer pipe and tubing test frequency: Changed the quality assurance testing frequency of the elevated temperature sustained pressure test for PE (water) from annually to semi-annually and removed the referenced standard ASTM D2104 from the Table.