



**Summary of Substantive Changes
between the 2016 and the 2017 editions of
NSF/ANSI 401, Drinking water treatment units – Emerging
compounds/incidental contaminants**

Presented to the IAPMO Standards Review Committee on August 7, 2017

General: The changes to this standard should not have an impact on currently listed products. The substantive change is:

- Added a footnote to Table 7.1 for contaminant reduction claims to allow potential chemical grouping of influent water chemicals (see Table 7.1).

Section 2, Normative references: The following document was added:

[21 CFR §. Parts 170-199. Food and Drugs](#)

Table 7.1, Contaminant reduction claims: Added footnote 3 to allow potential chemical grouping of influent water chemicals as follows:

[³The influent water chemicals may be grouped for analytical efficiency if requested. When grouping is used the lab should ensure the chemicals remain stable in the challenge water. An example of chemical grouping is listed below.](#)

[Group 1: Meprobamate, Atenolol, Carbamazepine, DEET, Metolachlor, Trimethoprim, Linuron](#)

[Group 2: TCEP, TCPP](#)

[Group 3: Phenytoin, Ibuprofen, Naproxen, Estrone, Bisphenol A, Nonyl phenol](#)