

# Standards Update

## Overview

Since the last DWTU JC meeting, work has taken place primarily at the task group, rather than balloting, level. There are 18 task and subtask groups actively meeting to bring issue papers to ballot.

## Standard Publications

**Note:** The edition year is determined by the date the first issued passed the PHC, which is not always the same as the date of publication.

### April 2024

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#### **NSF/ANSI 53-2024: *Drinking Water Treatment Units - Health Effects***

##### **Issue 159**

This revision allows the use of *Cryptosporidium parvum* stock in Sections 7.3.2.1 and N-1.1 after 8 weeks with validation by the vendor or lab.

##### **Issue 160**

This revision changes the influent challenge for asbestos to solely chrysotile fibers in Section 7.3.1.4.3.

##### **Issue 161**

This revision clarifies Normative Annexes 1 and 2 regarding MDL, quality control, equipment requirements, matrix spike recovery and controls limits, negative control definition, microscopy analysis and interpretation, and analyst verification for *Cryptosporidium parvum* and polystyrene microspheres.

##### **Issue 162**

This revision provides calculations for radon progeny activity at end of life to replace the use of the EPA Carb Dose program, which is no longer available.

##### **Informative Annex 9**

This annex was added. Full name: *Key elements for remote monitoring of point-of-entry and point-of-use drinking water treatment systems designed for lead removal*

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#### **NSF/ANSI 58-2024: *Reverse Osmosis Drinking Water Treatment Systems***

##### **Issue 111**

Changes the influent challenge for asbestos to solely chrysotile fibers in Section 7.2.1.4.

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## Upcoming Ballots

### **53i163r2 – PFAS Cation Water Chemistry**

IP incorporated all comments/feedback from r1 ballot.

### **53i164r1 et al – Nitrate**

Ballot will be issued in June or July.

### **330i13r1 – Updated Definitions**

Task group is working to finalize ballot.

### **58i98r1 – Tankless RO Efficiency**

Task group has gone through multiple iterations of ballot, and is working to finalize.