Summary of Substantive Changes
between the 2013 and the 2019 editions of
ASTM F439 “Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Pipe
Fittings, Schedule 80”

Presented to the IAPMO Standards Review Committee on January 13, 2020

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

- Increased the tolerance for relative humidity from 5% to 10% in the specimen conditioning and test conditions (see Section 8.1)

Section 8.1, Conditioning: Increased the tolerance for relative humidity from 5% to 10% in the specimen conditioning and test conditions as follows:

8.1 Conditioning—Condition of test specimens at 73.4 ± 3.6°F (23 ± 2°C) and 50 ± 5% relative humidity for not less than 40 h prior to test in accordance with Procedure A of Practice D618, for those tests where conditioning is required.

8.2 Test Conditions—Conduct tests in the standard laboratory atmosphere of 73.4 ± 3.6°F (23 ± 2°C) and 50 ± 5% relative humidity, unless otherwise specified in the test methods or in this specification.