

MPMS Chapter 7, Addendum 3—January 2018

Revision of API MPMS Chapter 7, *Temperature Determination*, First Edition (2001) is ongoing. The revision divides API MPMS Chapter 7 into the following four separate standards:

API MPMS Chapter 7.1, *Temperature Determination—Liquid-in-Glass Thermometers*, Second Edition, 2017

API MPMS Chapter 7.2, *Temperature Determination—Portable Electronic Thermometers (PETS)*, Third Edition

API MPMS Chapter 7.3, *Temperature Determination—Fixed Automatic Tank Temperature Systems*, Second Edition, 2011

API MPMS Chapter 7.4, *Temperature Determination—Dynamic Temperature Measurement*, Second Edition, 2018

Three of these standards have been published:

API MPMS Chapter 7.1, *Temperature Determination—Liquid-in-Glass Thermometers*, Second Edition, 2017

API MPMS Chapter 7.3, *Temperature Determination—Fixed Automatic Tank Temperature Systems*, Second Edition, 2011

API MPMS Chapter 7.4, *Temperature Determination—Dynamic Temperature Measurement*, Second Edition, 2018

API MPMS Chapter 7.1, *Temperature Determination—Liquid-in-Glass Thermometers*, Second Edition (2017) supersedes the following sections of API MPMS Chapter 7, *Temperature Determination*, First Edition (2001):

5.3—Glass Thermometers

5.5—Thermowells

5.6—Data Collection, Data Transmission, and Receiving Equipment

6.1—Ambient Temperature

6.5—Mercury-in-Glass Thermometers

8.3—Glass and Mercury-in-Glass Thermometer Verification

API MPMS Chapter 7.3, *Temperature Determination—Fixed Automatic Tank Temperature Systems*, Second Edition (2011) supersedes the following sections of API MPMS Chapter 7, *Temperature Determination*, First Edition (2001):

5.1—Fixed Automatic Tank Thermometers (ATTs)

5.5—Thermowells

5.6—Data Collection, Data Transmission, and Receiving Equipment

6.1—Ambient Temperature

6.3—Fixed Automatic Tank Thermometers

8.1—Fixed Automatic Tank Thermometers (ATTs)

9.1—Fixed Automatic Tank Thermometers

API MPMS Chapter 7.4, *Temperature Determination—Dynamic Temperature Measurement*, Second Edition (2018) supersedes the sections of API MPMS Chapter 7, First Edition (2001) as follows:

5.5—Thermowells

5.6—Data Collection, Data Transmission, and Receiving Equipment

7—Dynamic Temperature Measurement

8.4—Dynamic Verification and Calibration

9.2—Dynamic Temperature Equipment

It is anticipated that API MPMS Chapter 7.2 will supersede the sections of API MPMS Chapter 7, First Edition (2001) as follows:

5.2—Portable Electronic Thermometers (PETs)

5.4—Electronic Temperature Devices

5.5—Thermowells

5.6—Data Collection, Data Transmission, and Receiving Equipment

6.1—Ambient Temperature

6.4—Portable Electronic Thermometers

8.2—Portable Electronic Thermometers (PETs)