

Specification for Polyamide 11 (PA 11) and Polyamide 12 (PA12) Mechanical Fittings for Use on Outside Diameter Controlled Polyamide 11 and Polyamide 12 Pipe and Tubing,” issued May 1, 2013, within 49 CFR part 192.

PHMSA issued the DFR under the procedures set forth at 49 CFR 190.339. In accordance with those provisions, PHMSA stated in the DFR that if no adverse comments were received, the DFR would become final and effective on January 1, 2026. PHMSA did not receive any comments that warranted withdrawal of the DFR; therefore, this rule will become effective as scheduled.

Issued in Washington, DC, on September 30, 2025, under the authority designated in 49 CFR 1.97.

**Benjamin D. Kochman,**  
*Deputy Administrator.*

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**BILLING CODE 4910–60–P**

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## DEPARTMENT OF TRANSPORTATION

### Pipeline and Hazardous Materials Safety Administration

#### 49 CFR Part 192

[Docket No. PHMSA–2025–0134]

RIN 2137–AF97

#### Pipeline Safety: Standards Update—ASTM F2945

**AGENCY:** Pipeline and Hazardous Materials Safety Administration (PHMSA), Department of Transportation (DOT).

**ACTION:** Direct final rule (DFR); confirmation of effective date.

**SUMMARY:** PHMSA is confirming the effective date for the DFR that appeared in the **Federal Register** on July 1, 2025. The DFR amended PHMSA’s regulations to incorporate by reference ASTM International’s updated industry standard ASTM F2945, “Standard Specification for Polyamide 11 Gas Pressure Pipe, Tubing, and Fittings.”

**DATES:** PHMSA confirms the effective date of January 1, 2026, for the DFR that appeared in the **Federal Register** on July 1, 2025 (90 FR 28082).

**FOR FURTHER INFORMATION CONTACT:** Brianna Wilson, Transportation Specialist, by phone at 771–215–0969 or email at [brianna.wilson@dot.gov](mailto:brianna.wilson@dot.gov).

**SUPPLEMENTARY INFORMATION:** On July 1, 2025 (90 FR 28082), PHMSA published a DFR amending its regulations at 49 CFR part 192 to incorporate by reference the 2023 edition of ASTM F2945, “Standard Specification for Polyamide

11 Gas Pressure Pipe, Tubing, and Fittings.” Reference to the 2023 version of the standard will replace the existing reference to ASTM F2945–12a, “Standard Specification for Polyamide 11 Gas Pressure Pipe, Tubing, and Fittings,” Nov. 27, 2012, within Item I, Appendix B to 49 CFR part 192.

PHMSA issued the DFR under the procedures set forth at 49 CFR 190.339. In accordance with those provisions, PHMSA stated in the DFR that if no adverse comments were received, the DFR would become final and effective on January 1, 2026. PHMSA did not receive any comments that warranted withdrawal of the DFR; therefore, this rule will become effective as scheduled.

Issued in Washington, DC, on September 30, 2025, under the authority designated in 49 CFR 1.97.

**Benjamin D. Kochman,**  
*Deputy Administrator.*

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**BILLING CODE 4910–60–P**

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## DEPARTMENT OF TRANSPORTATION

### Pipeline and Hazardous Materials Safety Administration

#### 49 CFR Parts 192 and 195

[Docket No. PHMSA–2025–0124]

RIN 2137–AF92

#### Pipeline Safety: Standards Update—ASTM A381/A381M

**AGENCY:** Pipeline and Hazardous Materials Safety Administration (PHMSA), Department of Transportation (DOT).

**ACTION:** Direct final rule (DFR); confirmation of effective date.

**SUMMARY:** PHMSA is confirming the effective date for the DFR that appeared in the **Federal Register** on July 1, 2025. The DFR amended PHMSA’s regulations at 49 CFR parts 192 and 195 to incorporate by reference ASTM International’s updated industry standard ASTM A381/A381M–18, “Standard Specification for Metal-Arc-Welded Carbon or High-Strength Low-Alloy Steel Pipe for Use with High-Pressure Transmission Systems.”

**DATES:** PHMSA confirms the effective date of January 1, 2026, for the DFR that appeared in the **Federal Register** on July 1, 2025 (90 FR 28112).

**FOR FURTHER INFORMATION CONTACT:** Brianna Wilson, Transportation Specialist, by phone at 771–215–0969 or email at [brianna.wilson@dot.gov](mailto:brianna.wilson@dot.gov).

**SUPPLEMENTARY INFORMATION:** On July 1, 2025 (90 FR 28112), PHMSA published

a DFR amending its regulations at 49 CFR parts 192 and 195 to incorporate by reference the 2023 edition of ASTM A381/A381M, “Standard Specification for Metal-Arc-Welded Carbon or High-Strength Low-Alloy Steel Pipe for Use with High-Pressure Transmission System.” References to the 2023 version of the standard will replace existing references to ASTM A381/A381M–18, “Standard Specification for Metal-Arc-Welded Carbon or High-Strength Low-Alloy Steel Pipe for Use with High-Pressure Transmission System,” approved November 1, 2018, within 49 CFR 192.113, Appendix B to 49 CFR part 192, and 49 CFR 195.106(e).

PHMSA issued the DFR under the procedures set forth at 49 CFR 190.339. In accordance with those provisions, PHMSA stated in the DFR that if no adverse comments were received, the DFR would become final and effective on January 1, 2026. PHMSA did not receive any comments that warranted withdrawal of the DFR; therefore, this rule will become effective as scheduled.

Issued in Washington, DC, on September 30, 2025, under the authority designated in 49 CFR 1.97.

**Benjamin D. Kochman,**  
*Deputy Administrator.*

[FR Doc. 2025–19338 Filed 10–1–25; 8:45 am]

**BILLING CODE 4910–60–P**

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## DEPARTMENT OF TRANSPORTATION

### Pipeline and Hazardous Materials Safety Administration

#### 49 CFR Parts 192 and 195

[Docket No. PHMSA–2025–0119]

RIN 2137–AF87

#### Pipeline Safety: Standards Update—API Spec 6D

**AGENCY:** Pipeline and Hazardous Materials Safety Administration (PHMSA), Department of Transportation (DOT).

**ACTION:** Direct final rule (DFR); confirmation of effective date.

**SUMMARY:** PHMSA is confirming the effective date for the DFR that appeared in the **Federal Register** on July 1, 2025. The DFR amended PHMSA’s regulations at 49 CFR parts 192 and 195 to incorporate by reference the updated industry standard American Petroleum Institute (API) Specification 6D, “Specification for Valves.”

**DATES:** PHMSA confirms the effective date of January 1, 2026, for the DFR that appeared in the **Federal Register** on July 1, 2025 (90 FR 28101).

**FOR FURTHER INFORMATION CONTACT:**

Brianna Wilson, Transportation Specialist, by phone at 771-215-0969 or email at [brianna.wilson@dot.gov](mailto:brianna.wilson@dot.gov).

**SUPPLEMENTARY INFORMATION:** On July 1, 2025 (90 FR 28101), PHMSA published a DFR amending its regulations at 49 CFR parts 192 and 195 to incorporate by reference the 25th edition of API Specification 6D, “Specification for Valves” (issued November 1, 2021). References to the 25th edition of the standard will replace existing references in 49 CFR 192.145(a) and 195.116(d) to API Specification Spec 6D, “Specification for Pipeline and Piping Valves,” 24th edition, August 2014, including Errata 1 through 10 (October 2014 through July 2021), Addendum 1 (March 2015), and Addendum 2 (June 2016).

PHMSA issued the DFR under the procedures set forth at 49 CFR 190.339. In accordance with those provisions, PHMSA stated in the DFR that if no adverse comments were received, the DFR would become final and effective on January 1, 2026. PHMSA did not receive any comments that warranted withdrawal of the DFR; therefore, this rule will become effective as scheduled.

Issued in Washington, DC, on September 30, 2025, under the authority designated in 49 CFR 1.97.

**Benjamin D. Kochman,**  
*Deputy Administrator.*

[FR Doc. 2025-19341 Filed 10-1-25; 8:45 am]

**BILLING CODE 4910-60-P**

**DEPARTMENT OF TRANSPORTATION****Pipeline and Hazardous Materials Safety Administration****49 CFR Parts 192 and 195**

[Docket No. PHMSA-2025-0123]

RIN 2137-AF91

**Pipeline Safety: Standards Update—ASTM A53/A53M**

**AGENCY:** Pipeline and Hazardous Materials Safety Administration (PHMSA), Department of Transportation (DOT).

**ACTION:** Direct final rule (DFR); confirmation of effective date.

**SUMMARY:** PHMSA is confirming the effective date for the DFR that appeared in the **Federal Register** on July 1, 2025. The DFR amended PHMSA’s regulations at 49 CFR parts 192 and 195 to incorporate by reference ASTM International’s updated industry standard ASTM A53/A53M, “Standard Specification for Pipe, Steel, Black and

Hot-Dipped, Zinc-Coated, Welded and Seamless.”

**DATES:** PHMSA confirms the effective date of January 1, 2026, for the DFR that appeared in the **Federal Register** on July 1, 2025 (90 FR 28108).

**FOR FURTHER INFORMATION CONTACT:**

Brianna Wilson, Transportation Specialist, by phone at 771-215-0969 or email at [brianna.wilson@dot.gov](mailto:brianna.wilson@dot.gov).

**SUPPLEMENTARY INFORMATION:** On July 1, 2025 (90 FR 28108), PHMSA published a DFR amending its regulations at 49 CFR parts 192 and 195 to incorporate by reference the 2022 edition of ASTM A53/A53M, “Standard Specification for Pipe, Steel, Black and Hot-Dipped, Zinc-Coated, Welded and Seamless.” Reference to the 2022 approved version of the standard will replace existing references to ASTM A53/A53M-20, “Standard Specification for Pipe, Steel, Black and Hot-Dipped, Zinc-Coated, Welded and Seamless,” approved July 1, 2020, within 49 CFR 192.113, Appendix B to 49 CFR part 192, and 49 CFR 195.106(e).

PHMSA issued the DFR under the procedures set forth at 49 CFR 190.339. In accordance with those provisions, PHMSA stated in the DFR that if no adverse comments were received, the DFR would become final and effective on January 1, 2026. PHMSA did not receive any comments that warranted withdrawal of the DFR pursuant to 49 CFR 190.339(c). Although PHMSA received a single, anonymous comment criticizing the DFR, that comment lacked reasoning, grounded in the content of the 2022 edition of ASTM A53/A53M, for its assertion that the DFR would adversely affect safety. Therefore, this rule will become effective as scheduled.

Issued in Washington, DC, on September 30, 2025, under the authority designated in 49 CFR 1.97.

**Benjamin D. Kochman,**  
*Deputy Administrator.*

[FR Doc. 2025-19337 Filed 10-1-25; 8:45 am]

**BILLING CODE 4910-60-P**

**DEPARTMENT OF TRANSPORTATION****Pipeline and Hazardous Materials Safety Administration****49 CFR Parts 192 and 195**

[Docket No. PHMSA-2025-0118]

RIN 2137-AF79

**Pipeline Safety: Integration of Innovative Remote Sensing Technologies for Right-of-Way Patrols on Gas and Hazardous Liquid Pipelines**

**AGENCY:** Pipeline and Hazardous Materials Safety Administration (PHMSA), Department of Transportation (DOT).

**ACTION:** Withdrawal of direct final rule (DFR).

**SUMMARY:** Due to the receipt of adverse comment, PHMSA is withdrawing the DFR titled “Integration of Innovative Remote Sensing Technologies for Right-of-Way Patrols on Gas and Hazardous Liquid Pipelines,” which published on July 1, 2025.

**DATES:** Effective October 2, 2025, PHMSA withdraws the DFR published at 90 FR 28105 on July 1, 2025.

**FOR FURTHER INFORMATION CONTACT:**

Sayler Palabrica, Transportation Specialist, 1200 New Jersey Avenue SE, Washington, DC 20590, by phone at 202-744-0825 or by email at [sayler.palabrica@dot.gov](mailto:sayler.palabrica@dot.gov).

**SUPPLEMENTARY INFORMATION:** Due to the receipt of adverse comment, PHMSA is withdrawing the DFR titled “Integration of Innovative Remote Sensing Technologies for Right-of-Way Patrols on Gas and Hazardous Liquid Pipelines,” which published on July 1, 2025 (90 FR 28105). PHMSA stated in that DFR that if PHMSA received adverse comment by September 2, 2025, the DFR would not take effect and PHMSA would publish a timely withdrawal in the **Federal Register**. Because PHMSA subsequently received adverse comment on that DFR, PHMSA is withdrawing the DFR. In accordance with PHMSA’s procedures at 49 CFR 190.339 for direct final rulemaking, the Administrator may incorporate the adverse comment into a subsequent DFR or may publish a notice of proposed rulemaking (NPRM). An NPRM would provide an opportunity for public comment and will be processed in accordance with 49 CFR 190.311 through 190.329.

**List of Subjects**

49 CFR Part 192

Natural gas, Pipeline safety.