

# **Federal Register**

---

Friday  
October 31, 1980

---

**Part IV**

## **Office of the Federal Register**

---

**Incorporation by Reference: Approvals,  
Extensions, and Corrections**

## OFFICE OF THE FEDERAL REGISTER

## 1 CFR Part 51

## Incorporation by Reference

**AGENCY:** Office of the Federal Register.

**ACTION:** Approvals, extensions, and corrections of incorporations by reference.

**SUMMARY:** This document announces final approvals, further extensions, and corrections to a document published on September 30, 1980 at 45 FR 64816. The September 30, 1980 document listed materials approved by the Director of the Federal Register for incorporation by reference into Titles 42-50 of the *Code of Federal Regulations*. Material that is approved for incorporation by reference has the same legal status as if it were published in full in the *Federal Register*.

**EFFECTIVE DATE:** The Director approves the following incorporations by reference as noted.

**FOR FURTHER INFORMATION CONTACT:** Rose Anne Lawson at (202) 523-4534.

**SUPPLEMENTARY INFORMATION:** For more information on incorporation by reference see the document published on September 30, 1980 at 45 FR 64816.

Martha Girard,

*Acting Director, Office of the Federal Register.*

October 28, 1980.

In FR Doc. 80-29660 at 45 FR 64816, September 30, 1980 make the following changes: On page 64817 under American Society of Heating, Refrigerating and Air Conditioning Engineers, Handbook of Fundamentals, 1977: Extension granted to Dec. 1, 1980.

On page 64817 under Emergency Department Nurses' Association, "P.O. Box 1566, East Lansing, Mich. 48823" is corrected to read: "666 N. Lake Shore Dr., Chicago, Ill. 60611.

On page 64817 under American Nurses Association, "242 Pershing Road" is corrected to read: "2420 Pershing Road."

On page 64817 under American Nurses Association, "ANA Publication Code MS-S" is corrected to read: "ANA Publication Code MS-5 10M 9/75."

On page 64817 under Department of Health and Human Services, approval is given for one year effective October 1, 1980 for: Part 2.1 (except section 5.4, 8.8, 11.2, 11.3, 11.4, Chapter 12, sections 13.2, 13.3, and exhibits 9 and 10) of DHHS Technical Handbook for Facilities Engineering and Construction Manual, Federally Assisted Construction, entitled "2.1 Information for Project Applicants and State Agencies on

Design and Construction Related Activities":

On page 64817 under Department of Health and Human Services, "Chapter 14 of DHHS Publication No. (MRA) 79-14500" is corrected to read: "Chapter 14 of DHHS Publication No. (HRA) 79-14500."

On page 64817 under International Conference of Building Officials, Uniform Building Code, 1979 edition: Extension granted to Dec. 1, 1980.

On page 64818 the following corrections, approvals and extensions are made:

Under National Association of Plumbing-Heating-Cooling Contractors, National Standard Plumbing Code: Approved for one year effective October 1, 1980.

Under National Conference of States on Building Codes and Standards, National Building Code: Extension granted to December 1, 1980.

Under United States Public Health Service, "Manual of Tests for Syphilis, 1969" USPHS Publication, add the following: "No. 411, January, 1969."

Under Department of Transportation, National Highway Traffic Safety Administration, Basic Training Course/Emergency Medical Technician (2nd Edition) Course Guide 1977 (DOT Pub. No. HS 802534 through 536): Approved for one year effective October 1, 1980.

Course Guide, National Training Course, Emergency Medical Technician—Paramedic 1977: Extension granted to December 1, 1980.

Appendix A, "National Training Course Guide for Emergency Medical Technicians—Paramedic.": Extension granted to December 1, 1980.

On page 64819 the following corrections, approvals and extensions are made:

Chart of Accounts for Hospitals, 1973 edition: Extension granted to December 1, 1980.

Under American Society for Testing and Materials D-93, Test for Flash Point by Pennsky-Martens Closed Tester, 1979, "1979" is removed and replaced by "1977" and approval is granted for one year effective October 1, 1980.

On page 64820 the following corrections, approvals and extensions are made: Under Inter-Governmental Maritime Consultative Organization, A.264 (VIII), Bulk Grain Cargoes, 1966: Extension granted to December 1, 1980.

Under Naval Publications and Forms Center, Federal Specification ZZ-H-451, Hose, Fire, Woven-Jacketed Rubber or Cambric-Lined, With Couplings, E is approved for one year effective October 1, 1980.

Under American Boat and Yacht Council, P-1, Recommended Practice

and Standards Covering Safe Installation of Exhaust Systems for Propulsion and Auxiliary Machinery, 1971: Extension granted to December 1, 1980.

On page 64820 under 46 CFR Subchapter F—U.S. Coast Guard, Department of Transportation, the Director approves the following materials for one year effective October 1, 1980. The following list also contains corrections.

American National Standards Institute (ANSI), 1430 Broadway, New York, N.Y. 10018.

ANSI B1.1 Unified Inch Screw Threads, 1974—56.60-1.

ANSI B1.20.3 Dryseal Pipe Threads (Inch) 1976 (formerly ANSI B2.2-1968)—56.60-1.

ANSI B16.1 Cast Iron Pipe Flanges and Flanged Fittings, 1975—56.60-1, 56.60-10, 56.60-15.

ANSI B16.3 Malleable Iron Threaded Fittings, 150 and 300 lb., 1977—56.60-1.

ANSI B16.4 Cast Iron Threaded Fittings, 125 and 250 lb., 1977—56.60-1.

ANSI B16.5 Steel Pipe Flanges and Flanged Fittings, 1977—56.20-1, 56.30-10, 56.60-1, 56.60-15.

ANSI B16.9 Factory-made Wrought Steel Butt Welding Fittings, 1978—56.60-1.

ANSI B16.10 Face-to-Face and End-to-End Dimensions of Ferrous Valves, 1973—56.60-1.

ANSI B16.11 Forged Steel Fittings, Socket-Welding and Threaded, 1973—56.30-5, 56.60-1.

ANSI B16.14 Ferrous Pipe Plugs, Bushings and Locknuts with Pipe Threads, 1977—56.60-1.

ANSI B16.15 Cast Bronze Threaded Fittings, 1978—56.60-1.

ANSI B16.18 Cast Copper Alloy Solder-Joint Pressure Fittings, 1978—56.60-1.

ANSI B16.20 Ring Joint Gaskets and Grooves for Steel Flanges, 1973—56.60-1.

ANSI B16.21 Non-metallic Flat Gaskets for Pipe Flanges, 1978—56.60-1.

ANSI B16.22 Wrought Copper and Copper Alloy Solder Joint Pressure Fittings, 1980—56.60-1.

ANSI B16.23 Cast Copper Alloy Solder Joint Drainage Fittings—DWV, 1979—56.60-1.

ANSI B16.24 Bronze Pipe Flanges and Flanged Fittings, 1979—56.60-1.

ANSI B16.25 Butt Welding Ends, 1979—56.60-1.

ANSI B16.28 Wrought Steel Butt Welding Short-radius Elbows and Returns, 1978—56.60-1.

ANSI B16.29 Wrought Copper and Wrought Copper Alloy Solder Joint Drainage Fittings—DWV, 1980—56.60-1.

ANSI B18.2.1 Square and Hex Bolts and Screws, 1972—56.60-1.

ANSI B31.1 Power Piping, 1977 with addenda a-1977, b-1978, c-1978, d-1979, e-1979, f-1980—Part 56.

ANSI B31.5 Refrigeration Piping, 1974—58.20-5, 58.20-20.

ANSI B36.10 Welded and Seamless Wrought Steel Pipe, 1979—56.07-5, 56.30-20, 56.60-1.

ANSI B36.19 Stainless Steel Pipe, 1976—56.07-5.

ANSI B93.5 Practice for the Use of Fire Resistant Fluids in Industrial Hydraulic Fluid Power Systems, 1979—58.30-1.

ANSI Z21.22 Relief Valves and Automatic Gas Shutoff Devices for Hot Water Supply Systems, 1979—63.10-30.

On page 64821 under AMERICAN SOCIETY OF MECHANICAL ENGINEERS, the four extensions granted to November 1, 1980 are changed to December 1, 1980.

On page 64822 "A307, Carbon Steel Externally Internally Standard Fasteners, 1978" is corrected to read: "A307, Carbon Steel Externally and Internally Threaded Standard Fasteners, 1978."

On page 64823 under COMPRESSED GAS ASSOCIATION, the two extensions granted to November 1, 1980 are changed to December 1, 1980.

On page 64823 under FLUID CONTROLS INSTITUTE, INC., 69-1-77 Pressure Rating Standard for Steam Traps: Approval granted for one year effective October 1, 1980.

On page 64823 under MANUFACTURERS STANDARDIZATION SOCIETY the address is corrected to read: 5203 Leesburg Pike, suite 520, Falls Church, Va. 22041, (703) 998-7996, and the extensions granted to Nov. 1, 1980 for all the following MSS standards is changed to Dec. 1, 1980.

On page 64824 under MIL-S-901, Shock Tests, HI, (High Impact); Shipboard Machinery Equipment and Systems, Requirements for: Extension granted to Dec. 1, 1980.

On page 64824 under NATIONAL FIRE PROTECTION ASSOCIATION, "To, National Electrical Code, 1980" is corrected to read: "70, National Electrical Code, 1980."

On page 64824 under SOCIETY OF AUTOMOTIVE ENGINEERS, J429, Mechanical and Quality Requirements for Externally Threaded Fasteners, 1977: Approved for one year effective Oct. 1, 1980.

On page 64824 under TUBULAR EXCHANGER MANUFACTURERS ASSOCIATION, Heat Exchangers, Class

"B," "C," or "R," 1968 Rev. 1970: Extension granted to Dec. 1, 1980.

On page 64824 under UNDERWRITERS LABORATORIES, UL296, Standard for Oil Burners, 1975: Extension granted to Dec. 1, 1980; and UL814, Standard for Gas Tube Sign and Ignition Cable, 1978: Extension granted to Dec. 1, 1980.

On page 64824 under AMERICAN SOCIETY FOR TESTING AND MATERIALS "093, Test for Flash Point by Pennsky-Martens Closed Tester, 1973" is corrected to read: "D93, Test for Flash Point by Pennsky-Martens Closed Tester, 1977," and approved for one year effective Oct. 1, 1980.

On page 64824 under FEDERAL SPECIFICATION, ZZ-H-451, Hose, Fire, Woven-Jacketed Rubber or Cambric-Lined, with Couplings, E: Approved for one year effective Oct. 1, 1980.

On page 64825 under AMERICAN SOCIETY FOR TESTING AND MATERIALS, "D93, Test for Flash Point by Pennsky-Martens Closed Tester, 1973" is corrected to read: "D93, Test for Flash Point by Pennsky-Martens Closed Tester, 1977," and approved for one year effective Oct. 1, 1980.

On page 64825 under FEDERAL SPECIFICATION, ZZ-H-451, Fire, Woven-Jacketed, Rubber or Cambric Lined, with Couplings, E: Approved for one year effective Oct. 1, 1980.

On page 64825 under INTER-GOVERNMENTAL MARITIME CONSULTATIVE ORGANIZATION, A.264 (VIII), Bulk Grain Cargoes, 1966: Extension granted to Dec. 1, 1980.

On page 64825 under UNDERWRITERS LABORATORIES, UL-19, Woven-Jacketed, Rubber lined Fire Hose, 1978 at 46 CFR 76.10-10 and 95.10-10: Extensions granted to Dec. 1, 1980.

On page 64826 under UNDERWRITERS LABORATORIES, "UL20, Snap Switches, 1974 with revs. thru 1976. . . .110.10-1; 1211.55-5" is corrected to read: "110.10-1; 111.55-5."

On page 64826 under AMERICAN BUREAU OF SHIPPING, Rules for Building and Classing Steel Barges for Offshore Service, 1973: Extension granted to Dec. 1, 1980.

On page 64827 under AMERICAN NATIONAL STANDARDS INSTITUTE, all standards are approved for one year effective Oct. 1, 1980.

On page 64827 under UNDERWRITERS LABORATORIES, 783, Flashlights and Lanterns, Electric, for Use in Hazardous Locations: Extension granted to Dec. 1, 1980.

On page 64827 under AMERICAN SOCIETY OF MECHANICAL ENGINEERS, Boiler and Pressure Vessel Code. Section VIII Pressure Vessels,

1979 with addenda through Summer 1980: Extension granted to Dec. 1, 1980.

On page 64828 under COAST GUARD, DWG No. 160.005-1, Life Preserver, Fibrous Glass Adult and Child (Jacket Type): Approval granted for one year effective Oct. 1, 1980.

On pages 64828 and 64829 under FEDERAL SPECIFICATIONS, extensions are granted to Dec. 1, 1980 for all standards.

On page 64829 "T-R-505, Rope, Manila and Sisal, B, amd.3" is corrected to read: "T-R-605", and "WW-C-621, Couplings; Hose, Cotton (Rubber-lined) and lined (unlined) E, amd.1" is corrected to read: "WW-C-621, Couplings; Hose, Cotton (Rubber-lined) and Linen (unlined)."

On page 64829 under FEDERAL STANDARDS AND TEST METHOD STANDARDS, extensions are granted to Dec. 1, 1980 for all Federal Standards and Test Method Standards.

On page 64829 under MILITARY SPECIFICATIONS, extensions are granted to Dec. 1, 1980 for all the Military Specifications.

On page 64830 under NAVY DEPARTMENT PLANS extensions are granted to Dec. 1, 1980 for all Navy Department Plans.

On page 64830 under UNDERWRITERS LABORATORIES "UL1988 Fuses (Class H Fuses), 1975" is corrected to read: "UL198B".

On page 64830 under INSTITUTE OF ELECTRICAL AND ELECTRONIC ENGINEERS, 45, Recommended Practice for Electrical Installations on Shipboard, 1977: Extension granted to Dec. 1, 1980.

On page 64831 under FEDERAL SPECIFICATION, ZZ-H-451, Hose, Fire, Woven-Jacketed Rubber or Cambric-Lined, with Couplings, E: Approved for one year effective Oct. 1, 1980.

On page 64831 under UNDERWRITERS LABORATORIES, UL-19 Woven-Jacketed, Rubber lined Fire Hose, 1978: Extension granted to Dec. 1, 1980.

On page 64831 under AMERICAN SOCIETY FOR TESTING AND MATERIALS, D93, Test for Flash Point by Pennsky-Martens Closed Tester: Approved for one year effective Oct. 1, 1980.

On page 64831 under FEDERAL SPECIFICATION, "ZZ-H-45, Hose, Fire, Woven Jacketed Rubber or Cambric-lined, with Couplings, E," is corrected to read: "ZZ-H-451" and approved for one year effective Oct. 1, 1980.

On page 64831 under NAVSHIPS 250, Cable Comparison Guide, 1975: Extension granted to Dec. 1, 1980.

On page 64831 under UNDERWRITERS LABORATORIES, UL-595, Marine Type Electric Lighting

Fixtures, 1974, all revisions through 1977:  
Extension granted to Dec. 1, 1980.

On page 64832 under FEDERAL SPECIFICATIONS, ZZ-H-451, Hose, Fire, Woven-Jacketed, Rubber or Cambric-Lined, with Couplings, E: Approved for one year effective Oct. 1, 1980.

On page 64832 under MILITARY SPECIFICATIONS, MIL-V-17501, (Valve, Control, Automatic Sprinkler System): Extension granted to Dec. 1, 1980.

On page 64832 under UNDERWRITERS LABORATORIES, UL-19, Woven Jacketed, Rubber Lined Fire Hose, 1978: Extension granted to Dec. 1, 1980.

On page 64836 the following entry is added and approved for one year effective Oct. 1, 1980.

49 CFR Part 399—FEDERAL HIGHWAY ADMINISTRATION, DEPARTMENT OF TRANSPORTATION  
U.S. Dept. of Commerce, National Technical Information Service, 5285 Port Royal Road, Springfield, Va. 22161.

Public Health Service Publication No. 1000, Series 11, No. 8, "Weight, Height, and Selected Body Dimensions of Adults, United States 1960-62—399.205.

[FR Doc. 80-33961 Filed 10-30-80; 8:35 am]

BILLING CODE 1505-02-M