

Consumer Safety Officers, GS-0696-11/12/13
Chemists, GS-1320-11/12/13/14
Entomologist, GS-0414-11
Microbiologists, GS-0403-11/12/13
Public Health Advisors, GS-0685-11/12
Veterinary Medical Officer, GS-0701-14
Consumer Specialists, GS-0301-11/12
Program Analyst, GS-0345-13
Administrative Officer, GS-0341-12
Radiological Health Representatives, PHS-CC
Sanitarian Directors, PHS-CC
Milk & Food Consultants, PHS-CC

EBRO/REGION V/OFFICE OF THE REGIONAL FOOD & DRUG DIRECTOR

Regional Food & Drug Director, GS-0340-15
Consumer Safety Officers, GS-0696-11/12/13/14
Consumer Specialist, GS-0301-13
Senior Sanitarian, PHS-CC

Chicago District Office

Deputy Regional Food & Drug Director, GS-0340-15
Consumer Safety Officers, GS-0696-11/12/13/14
Program Analyst, GS-0345-13
Administrative Officer, GS-0341-12
Chemists, GS-1320-11/12/13/14
Entomologist, GS-0414-11
Microbiologists, GS-0403-11/12/13
Consumer Specialists, GS-0301-11/12

Cincinnati District Office

Consumer Safety Officers, GS-0696-11/12/13/14
Consumer Specialists, GS-0301-11/12
Chemists, GS-1320-11/12/13/14
Microbiologists, GS-0403-11/12/13
Administrative Officer, GS-0341-12

Detroit District Office

Deputy Regional Food & Drug Director, GS-0340-15
Consumer Safety Officers, GS-0696-11/12/13/14
Chemists, GS-1320-11/12/13/14
Entomologist, GS-0414-11
Microbiologists, GS-0403-11/12
Consumer Specialists, GS-0301-11/12
Administrative Officer, GS-0341-12

Minneapolis District Office

Deputy Regional Food & Drug Director, GS-0340-15
Program Analyst, GS-0345-13
Consumer Safety Officers, GS-0696-11/12/13/14
Chemists, GS-1320-11/12/13/14
Microbiologists, GS-0403-11/12/13/14
Consumer Specialist, GS-0301-12

EBRO/REGION VI/OFFICE OF THE REGIONAL FOOD & DRUG DIRECTOR

Regional Food and Drug Director, GS-0340-15
Veterinary Medical Officer, GS-0701-14
Public Health Advisors, GS-0685-11/12/13/14
Assistant to the Regional Food & Drug Director, GS-0696-14
Planning Officer, GS-0345-13
Chief, Special Programs Branch, PHS-CC
Sanitation Consultant, PHS-CC
Shellfish Consultant, PHS-CC
Milk & Food Consultants, PHS-CC

Dallas District Office

Deputy Regional Food & Drug Director, GS-0340-15
Consumer Safety Officers, GS-0696-11/12/13/14
Chemists, GS-1320-11/12/13/14
Entomologist, GS-0414-11
Microbiologists, GS-0403-11/12/13
Consumer Specialist, GS-0301-12
Administrative Officer, GS-0341-12

New Orleans District Office

Deputy Regional Food & Drug Director, GS-0340-15
Program Analyst, GS-0345-12
Consumer Safety Officers, GS-0696-11/12/13/14
Chemists, GS-1320-11/12/13/14
Microbiologists, GS-0403-12
Administrative Officer, GS-0341-12
Consumer Specialist, GS-0301-12

EBRO/REGION VII/KANSAS CITY FIELD OFFICE

Regional Food & Drug Director, GS-0340-15
Deputy Regional Food & Drug Director, GS-0340-14
Veterinary Medical Officer, GS-0701-14
Consumer Safety Officers, GS-0696-11/12/13/14
Public Health Advisors, GS-0685-12/13
Chemists, GS-1320-11/12/13/14
Microbiologists, GS-0403-11
Consumer Specialists, GS-0301-11/12
Program Analyst, GS-0345-13
Radiological Health Representative, PHS-CC
Milk & Food Consultant, PHS-CC

Denver Field Office

Regional Food & Drug Director, GS-0340-15
Deputy Regional Food & Drug Director, GS-0340-14
Program Analyst, GS-0345-14
Veterinary Medical Officer, GS-0701-14
Consumer Safety Officers, GS-0696-11/12/13/14
Public Health Advisors, GS-0685-12/13
Chemists, GS-1320-11/12/13/14
Microbiologists, GS-0403-11/12/13
Administrative Officer, GS-0341-12
Consumer Specialist, GS-0301-12
Milk & Food Consultant, PHS-CC
Radiological Representative, PHS-CC

EBRO/REGION IX/OFFICE OF THE REGIONAL FOOD & DRUG DIRECTOR

Regional Food & Drug Director, GS-0340-15
Consumer Safety Officers, GS-0696-14
Veterinarian, GS-0701-14
Program Analyst, GS-0345-13
Public Health Advisors, GS-0685-12
Milk & Food Consultants, PHS-CC
Shellfish Consultant, PHS-CC
Radiological Health Representative, PHS-CC

San Francisco District Office

Deputy Regional Food & Drug Director, GS-0340-15
Consumer Safety Officers, GS-0696-11/12/13/14
Consumer Safety Inspector, GS-1862-11
Chemists, GS-1320-11/12/13/14
Microbiologists, GS-0403-11/12
Consumer Specialists, GS-0301-11

Los Angeles District Office

Deputy Regional Food & Drug Director, GS-0340-15
Consumer Safety Officers, GS-0696-11/12/13/14
Chemists, GS-1320-11/12/13/14
Supervisory Biologists, GS-0401-13
Microbiologists, GS-0301-11/12
Administrative Officer, GS-0341-12

EBRO/REGION X/SEATTLE FIELD OFFICE

Regional Food & Drug Director, GS-0340-15
Deputy Regional Food and Drug Director, GS-0340-14
Consumer Safety Officers, GS-0696-11/12/13/14
Chemists, GS-1320-11/12/13/14
Microbiologists, GS-0403-11/12/13
Public Health Advisors, GS-0685-11/12/13
Program Analyst, GS-0345-13
Consumer Specialist, GS-0301-12

These regulations were approved by the U.S. Civil Service Commission on

May 7, 1973, and are effective June 29, 1973.

Dated: June 25, 1973.

CASPAR W. WEINBERGER,
Secretary.

[FR Doc.73-13241 Filed 6-28-73;8:45 am]

CHAPTER IX—ADMINISTRATION ON AGING, DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PART 903—GRANTS FOR STATE AND COMMUNITY PROGRAMS FOR THE AGING Interim Funding Regulations

The Older Americans Comprehensive Services Amendments of 1973 (Public Law 93-29), enacted on May 3, 1973, make major revisions to Title III of the Older Americans Act of 1965. These amendments will require the issuance of amended regulations, and the subsequent amendment of State plans by all States. Because of the extent of the changes in the Title III program, section 307 of the Act provides that the Commissioner on Aging may, during the period ending one year after the date of enactment of the Amendments, pay, in accordance with regulations as he may prescribe, to a State which does not have a State plan approved under section 305 of the amended Act, such amounts as he deems appropriate for the purpose of continuing Federal financial assistance for activities assisted under the plan of such State approved under section 303 of the Act prior to the enactment of the Older Americans Comprehensive Services Amendments of 1973. The regulations set forth below will permit State agencies to continue the expenditure of Federal funds under Title III of the Act in keeping with their previously approved State plan. However, priority must be given to the assistance of those activities that will promote a smooth transition to the new types of activities required under the Older Americans Comprehensive Services Amendments of 1973.

For this purpose, and until additional regulations are issued relating to the Older Americans Comprehensive Services Amendments of 1973, it is necessary to issue interim transitional regulations under Part 903. It is the policy of the Department that notice of proposed rule-making procedures be followed in the formulation of rules and regulations governing grant programs. Compliance with such procedures, however, would involve delay in implementing the provisions of the amendments made by P.L. 93-29 which, as of May 3, 1973, the date of its enactment, superseded prior existing authority for the programs under Part 903. Such delay would be contrary to the public interest because it is necessary to assure continuing validity of the State plans approved under Part 903. Accordingly, the regulations set forth below shall become effective on the dates set forth herein.

The heading of Chapter IX is changed to reflect the fact that, effective April 1,

1973, the Administration on Aging was transferred from the Social and Rehabilitation Service, and is now organizationally a part of the Office of Human Development within the Office of the Secretary.

Accordingly, Chapter IX is amended as set forth below:

1. The heading of Chapter IX is revised to read as set forth in the headings above.

2. Part 903 is amended by inserting before Subpart A thereof a new § 903.0, as follows:

§ 903.0 Transition provision.

(a) A State plan approved under this part shall remain in force and shall be subject to the provisions of this chapter until the approval of an amended State plan submitted after the publication of regulations implementing title III of the Act as amended by the Older Americans Comprehensive Services Amendments of 1973, but in no case may an existing State plan remain in force after May 3, 1974.

(b) Under a State plan remaining in force, States may continue Federal financial assistance for those activities permitted under such plan, except that with respect to the obligation of funds for area planning and social services activities, priority must be given to the establishment of new, or the continuation of existing projects, which:

(1) Will contribute toward the achievement of the goals set forth in section 301 of the Act, as amended by P.L. 93-29;

(2) Will promote a smooth transition into the types of activities required under the new title III of the Act, under which 80 percent of the State allotment for this purpose must be utilized in keeping with plans developed for high priority planning and service areas; and

(3) Are designed to meet a service need that has been identified either by the State agency or as a result of local planning efforts conducted under title III of the Act.

(c) The Federal share of all costs under this authority must be in keeping with the matching provisions of title III of the Older Americans Act prior to its amendment by the Older Americans Comprehensive Services Amendments of 1973.

(Sec. 307, 87 Stat. 44 (42 U.S.C.))

Effective date.—These regulations shall be effective on June 29, 1973, except that paragraph (a) of § 903.0 shall be effective as of May 3, 1973.

Dated: June 22, 1973.

DONALD F. REILLY,
Acting Commissioner on Aging.

Approved: June 22, 1973.

STANLEY B. THOMAS, Jr.,
Acting Assistant Secretary
for Human Development.

Approved: June 27, 1973.

CASPAR W. WEINBERGER,
Secretary of Health, Education,
and Welfare.

[FR Doc. 73-13277 Filed 6-28-73; 8:45 am]

Title 46—Shipping

**CHAPTER I—COAST GUARD,
DEPARTMENT OF TRANSPORTATION**

[CGD-72-206B]

SUBCHAPTER F—MARINE ENGINEERING

**SUBCHAPTER I—CARGO AND MISCELLANEOUS
VESSELS**

SUBCHAPTER Q—SPECIFICATIONS

SUBCHAPTER T—SMALL PASSENGER VESSELS

**MARINE ENGINEERING SYSTEMS AND
COMPONENTS**

The purpose of these amendments is to update Coast Guard regulations to reflect new industry codes and standards and new marine engineering practices. The amendments are based on a notice of proposed rulemaking (CGD 72-206PH) issued on November 17, 1972 (37 FR 24435). That notice described the changes and solicited comments from interested parties. No comments were received.

A public hearing on the proposed regulations was also held on December 12, 1972 and no comments were made.

In consideration of the foregoing, the amendments as proposed are adopted without change.

Effective date. These amendments are effective October 1, 1973.

Dated June 22, 1973.

C. R. BENDER,
Admiral, U.S. Coast Guard,
Commandant.

PART 50—GENERAL PROVISIONS

1. Section 50.15-5 is amended by revising paragraph (a) and by adding a new paragraph (d) to read as follows:

**§ 50.15-5 ASME Boiler and Pressure
Vessel Code.**

(a) The following sections of the "ASME Boiler and Pressure Vessel Code," published by The American Society of Mechanical Engineers (ASME), United Engineering Center, 345 East 47th Street, New York, NY, 10017, are adopted subject to modifications specified in this subchapter, which appear with the listing:

(1) Section I, Power Boilers (ASME, sec. I)

(2) Section II, Material Specifications (ASME, sec. II).

(3) Section III (Division 1), Nuclear Powerplant Components, Metal Components (ASME, sec. III).

(4) Section IV, Heating Boilers (ASME, sec. IV).

(5) Section V, Nondestructive Examination (ASME, sec. V).

(6) Section VIII (Division 1), Pressure Vessels (ASME, sec. VIII).

(7) Section IX, Welding Qualifications (ASME, sec. IX).

(d) Fabricators constructing nuclear powerplant components, parts, piping subassemblies, and appurtenances for installation on vessels subject to the regulations in this subchapter shall possess an appropriate Code N-symbol stamp as described in paragraph NA-8230 of section III of the ASME Code. The building facility of the vessel on which the nuclear powerplant is to be installed need not

possess the installer's stamp (NA-8233.7), or N-type symbol stamps for work related to the construction of a containment vessel (Class MC) and piping subassemblies of any class (see NA-2120) that are actually constructed by the building facility for the vessel's nuclear powerplant as provided for in § 55.05-1 (b) and (c) of this subchapter.

PART 54—PRESSURE VESSEL

§ 54.01-1 [Amended]

3. In Table 54.01-1(a), by striking out the words:

UG-116 modified by..... 54.10-20
UG-118 modified by..... 54.10-20

and inserting the words:

UG-116, except (k) replaced by..... 54.10-20(a).
UG-116(k) replaced by..... 54.10-20(b).
UG-117 replaced by..... 54.10-20(c).
UG-118 replaced by..... 54.10-20(a).
UG-119 modified by..... 54.10-20(d).

in place thereof.

§ 54.01-5 [Amended]

4. In Table 54.01-5(b), by adding to the heading of the fifth column, immediately after the words "treatment required," a superscript 5, and by adding at the bottom of the table the following footnote:

*Specific requirements modifying Table UCS-56 of the ASME Code are found in § 54.25-7.

§ 54.10-20 [Amended]

5. By deleting in the heading of § 54.10-20 the words "(replaces UG-116 and UG-118)."

6. By adding to the heading of § 54.10-20(a) the words "(replaces UG-116, except paragraph (k), and UG-118)."

7. In § 54.10-20(b), by inserting after the heading the words "(replaces UG-116(k))."

8. By inserting in § 54.10-20(c) immediately after the heading "Stamping data" the following parenthetical phrase and sentence: "(replaces UG-117). Except as noted in paragraph (d) of this section, the data shall be stamped directly on the pressure vessel."

9. By adding to § 54.10-20 the following new paragraph at the end thereof:

(d) Thin walled vessels (modifies UG-119). In lieu of direct stamping on the pressure vessel, the information required by paragraph (a) of this section shall be stamped on a nameplate permanently attached to the pressure vessel when the pressure vessel is constructed of—

(1) Steel plate less than one-fourth inch thick; or

(2) Nonferrous plate less than one-half inch thick.

§ 54.15-15 [Amended]

10. By adding the following new sentence at the end of § 54.15-15(a): "Evaporators operating between atmospheric pressure and 15 p.s.i.g., may use a rupture disc as an alternative to the safety valve."

11. By adding the following new sentence at the end of § 54.15-15(b): "Rupture discs used in lieu of these safety valves, as provided for in paragraph (a)

of this section, shall comply with the requirements of § 54.15-13."

PART 55—NUCLEAR POWERPLANT COMPONENTS

12. In Part 55, by revising the table of sections to read as follows:

Subpart 55.01—General Requirements
Sec. 55.01-1 Adoption of section III of the ASME Code.

Subpart 55.05—Responsibilities and Duties
55.05-1 General (modifies subsection NA).

Subpart 55.10—Class 1 Components
55.10-1 General (modifies subsection NB).
55.10-5 Design.
55.10-20 Welding and fabrication.
55.10-25 Quenched and tempered steels.
55.10-30 Marking and stamping (modifies NA-8000).
55.10-35 Manufacturers' data reports (modifies NA-8400).
55.10-40 Overpressure protection (modifies NB-7000).

Subpart 55.15—Class MC Components
55.15-1 General (modifies subsection NE).
55.15-3 Design (modifies NE-3100).
55.15-5 Welding and fabrication.
55.15-10 Stamping and reports (modifies NE-8000).
55.15-15 Overpressure and vacuum relief protection (modifies NE-7000).

Subpart 55.20—Class 2 Components
55.20-1 General (modifies subsection NC).
55.20-5 Weld production testing.
55.20-10 Overpressure protection.
55.20-20 Stamping (modifies NA-8000).

Subpart 55.25—Class 3 Components
55.25-1 General (modifies subsection ND).
55.25-10 Stamping (modifies NA-8000).

Subpart 55.01—General Requirements

13. In Subpart 55.01—General Requirements, in the introductory note, by striking out the word "vessels" in the second sentence and inserting the words "powerplant components" in place thereof.

§ 55.01-1 [Amended]

14. In § 55.01-1, by inserting the words "division 1" in the heading immediately after the words "section III."

15. In § 55.01-1(a), by striking out the words "pressure vessels" immediately after the first word "Nuclear" and inserting the words "powerplant components" in place thereof.

16. In Table 55.01-1, by inserting "division 1" immediately after the words "section III" in the heading.

17. In Table 55.01-1, by striking out the words

N-110 through N-914 modified by	55.10-1.
N-447 modified by	55.10-5(a).
N-552.1 modified by	55.10-20(a).
N-841 modified by	55.10-20(b).
N-612 replaced by	55.10-15.
N-810 through N-830 modified by	55.10-30.
N-832.2 modified by	55.10-30(d).
N-840 modified by	55.10-35.

N-910 through N-914 modified by	55.10-40.
N-1110 through N-1711.3 modified by	55.15-1.
N-2110 through N-2116 modified by	55.20-1.
N-2116 replaced by	55.20-20(a).

and inserting the words

NA-3000 modified by	55.05-1.
NA-8000 modified by	55.10-30.
NA-8400 modified by	55.10-35.
NB modified by	55.10-1.
NB-3111 modified by	55.10-5.
NB-4300 modified by	55.10-20(a).
NB-4330 and NB-4335 modified by	55.10-20(b).
NB-7000 modified by	55.10-40.
NB-7611 and NB-7612 modified by	55.10-40(b).
NB-7613, NB-7620, and NB-7630 modified by	55.10-40(c).
NB-7640 modified by	55.10-40(b).
NC-modified by	55.20-1.
NA-8000 modified by	55.20-20.
ND-modified by	55.25-1.
NA-8000 modified by	55.25-10.
NE-modified by	55.15-1.
NE-3100 modified by	55.15-3.
NE-7000 modified by	55.15-15.
NE-7116 modified by	55.15-15(a).
NE-8000 modified by	55.15-10.

in place thereof.

18. In footnote 1, Table 55.01-1, by striking out the words "The letter and number following the letter refer" and inserting the words "The second letter refers to the subsection of section III. The number refers" in place thereof.

19. In § 55.01-1(a)(1), by inserting "division 1" immediately after "section III."

20. In § 55.01-1(a)(1), by striking out the words "pressure vessels" and inserting the words "power plant components" in place thereof.

21. In § 55.01-1(b), by striking out the reference "N-130" and inserting "NA-1130" in place thereof.

22. In § 55.01-1(b), by striking out "1-Article 1" and inserting "A-Subsection NA" in place thereof.

23. In § 55.01-1(b), by striking out the words "130-paragraph within Article 1." and inserting the words "1130-Paragraph within Subsection NA" in place thereof.

Subpart 55.05—Responsibilities and Duties

24. By revising Subpart 55.05 to read as follows:

§ 55.05-1 General (modifies Article NA-3000).

(a) The ship or barge owner or his agent shall comply with NA-3200 except that he need not possess the Society's certificate of authorization nor file an owner's data report as required by NA-3270. The owner or his agent shall submit to the Coast Guard (MMT) the following materials as a minimum:

(1) A preliminary design specification which lists the applicable design codes and standards; design criteria and requirements; materials specifications; quality control provisions; documentation to be provided together with identification of specific components and parts

of the powerplant; packaging (if applicable) and cleaning. The specification shall apply to the complete powerplant including all components, parts, piping subassemblies, and appurtenances.

(2) Preliminary calculations which establish the tentative thickness of all pressure containing components.

(3) Joint design and methods proposed to assemble powerplant components, parts, piping subassemblies, and appurtenances at the construction site.

(4) Methods to be followed in the detailed stress calculations.

(5) Diagrammatic arrangement drawings of all pressure vessels and piping forming reactor coolant pressure boundary.

(6) When completed, the final design specification and stress reports as required by subsection NA (see NA-3250 and NA-3350) together with the final arrangement drawings shall be forwarded to the Coast Guard (MMT) for review.

(b) Each manufacturer shall comply with NA-3300 and shall have received a Certificate of Authorization from the Society as described in NA-3330, and shall have a Society-Approved Quality Assurance Program as required by NA-8120 prior to fabrication. The containment vessel (Class MC) and piping subassemblies of any class fabricated by the building facility of the vessel are exempted; however, such facilities shall have a Quality Assurance Program meeting NA-4000 accepted by the Coast Guard (MMT).

(c) The installer as used in Section III of the ASME Code is defined as the vessel's building facility. The installer shall comply with NA-3400 except that he need not possess the "NA" Code symbol stamp or Certificate of Authorization from the Society. The installer shall have a Quality Assurance Program meeting the requirements of NA-4000 and shall have it accepted by the Coast Guard (MMT).

(d) Inspection of nuclear power plant components of all classes for installation in vessels subject to inspection under the requirements of this subchapter shall be conducted by a marine inspector (see § 50.10-15 of this subchapter) in lieu of the Code authorized inspector defined in NA-5112, except that pumps, line valves, safety valves, and shop fabricated piping subassemblies which have an appropriate N-type Code symbol stamp (as illustrated in Table NA-3120-1), an appropriate data report as required by NA-8400, and inspection by a Code authorized inspector may also be accepted. The marine inspector at the power plant construction site shall insure that all components, parts, piping subassemblies and appurtenances bear proper stamping and documentation, and that each has been properly assembled into the complete system.

Subpart 55.10—Class 1 Components

25. By revising Subpart 55.10 to read as follows:

§ 55.10-1 General (modifies subsection NB).

(a) Class 1 components shall meet the requirements of articles NB-1000 through NB-8000 of section III of the ASME Code except as noted otherwise in this subpart.

§ 55.10-5 Design.

(a) *Additional loadings* (modifies NB-3111). The designer must consider loadings in addition to those listed in NB-3111 of the ASME Code, which are peculiar to the marine application. Loadings which must be determined for each application include but are not limited to—

(1) Loading imposed by vessel's attitude in roll, list, pitch, trim, yaw, sway, surge, and heave;

(2) Dynamic forces due to ship motions;

(3) Loading due to shielding; and

(b) *Foundations and supports*. The designer shall determine the natural frequency of the nuclear pressure vessel in its mode of support, considering the engine and propeller shaft speed, and account for it in the design, and shall investigate the support of other components.

§ 55.10-15 [Revoked]

26. By revoking § 55.10-15.

27. By revising § 55.10-20 to read as follows:

§ 55.10-20 Welding and fabrication.

(a) *Welding procedure and performance qualification* (modifies NB-4300). Weld procedure and performance qualifications shall be as required by Part 57 of this subchapter and NB-4300 of the ASME Code.

(b) *Production tests* (modifies NB-4330). NB-4330 of the ASME Code is modified by adding the following requirements:

(1) Weld production test plates are required for vessels. These shall meet the requirements of Subpart 57.06 of this subchapter.

(2) In addition to the Charpy V-notch testing required for weld procedure qualification by NB-4335.1 and NB-4335.2 of the ASME Code, Charpy V-notch production toughness tests of the weld metal and heat affected base metal are required for vessels at the same interval as described in Subpart 57.06 of this subchapter for production test plates. The test specimens and testing shall follow the requirements of NB-4335 of the ASME Code.

28. By revising § 55.10-30, paragraphs (a), (b), and (c) and revoking paragraph (d). As amended, § 55.10-30, would read as follows:

§ 55.10-30 Marking and stamping (modifies NA-8000).

(a) * * *

(4) The numeral 1 for Class 1 nuclear vessel.

(b) * * *

(3) The letters PT.

(4) The letter N for nuclear.

(5) The numeral 1 for Class 1 nuclear vessel.

(c) The markings for safety valves, pumps, piping, and line valves shall follow the requirements of NA-8200. For nuclear components and parts which are not inspected by a marine inspector, see § 55.05-1(d).

(d) [Revoked]

29. Section 55.10-35 by changing section reference in the heading and adding a new paragraph. As amended § 55.10-35 would read as follows:

§ 55.10-35 Manufacturers' data reports (modifies NA-8400).

(c) Safety valves, pumps, piping, and line valves which are not inspected by a marine inspector shall meet the requirements of NA-8400 for the completion of the appropriate ASME data report.

30. By revising § 55.10-40 to read as follows:

§ 55.10-40 Overpressure protection (modifies NB-7000).

(a) The Overpressure Protection report required by NB-7300 shall be submitted to the Coast Guard for approval.

(b) (Modifies NB-7611, NB-7612, and NB-7640.) Automatic spring-loaded safety valves, and those valves equivalent to automatic spring-loaded safety valves as described in NB-7611, NB-7612, and NB-7640 shall comply with Subpart 162.001 of this chapter in addition to NB-7611, NB-7612, and NB-7640.

(c) (Modifies NB-7613, NB-7620, and NB-7630.) The use of antisimmer-type safety valves, pilot operated pressure relief valves, and power actuated pressure relief valves not equivalent to automatic spring loaded safety valves shall be described in the overpressure protection report and shall be specifically approved by the Commandant. Marking and stamping of valves shall be as described in NB-7900 or, if spring loaded, as required by Subpart 162.001 of this chapter.

Subpart 55.15—Class MC Components

31. By revising Subpart 55.15 to read as follows:

§ 55.15-1 General (modifies subsection NE).

(a) Containment provided via pressure vessel configuration is not mandatory, but, if utilized, shall meet the requirements of this subpart.

(b) Class MC components shall meet the requirements of subsection NE of section III of the ASME Code except as noted otherwise in this subpart.

§ 55.15-3 Design (modifies NE-3100).

(a) Treatment of external loadings and supports shall also comply with § 55.10-5.

§ 55.15-5 Welding and fabrication (modifies NE-4300).

(a) *Weld procedure*. Weld procedure and performance qualification shall fol-

low that for Class 1 components in § 55.10-20(a).

(b) *Production test*. Production tests must meet the requirements of Subpart 57.06 of this subchapter.

(c) *Charpy V-notch testing*. When Charpy V-notch testing is required by NE-4335 of the ASME Code, such testing shall be required for both procedure qualification for all components and for regular production welding for vessels as described in § 55.10-20(b)(2). The test temperature for procedure and production toughness testing shall be as required by NE-2330.

(d) *Quenched and tempered steels*. For vessel constructed of quenched and tempered steels refer to § 57.03-1(d) of this subchapter.

§ 55.15-10 Stamping and reports (modifies NE-8000).

(a) In addition to the requirements of NE-8100, the requirements of §§ 55.10-30 and 55.10-35 shall be followed for marking, stamping, and data reports.

(b) The letters "MC" shall be used for class designation.

(c) For components other than the containment vessel, refer to § 55.10-30(c).

§ 55.15-15 Overpressure and vacuum relief protection (modifies NE-7000).

(a) (Modifies NE-7116.) In lieu of the vacuum relief device required by NE-7116, consideration shall be given to designing the containment vessel to remain intact without collapse due to external pressure should sinking occur in a harbor or approach where salvage may be possible. Consideration shall be given to the prevention of pressure vessel crushing in the event of sinking in deep water by relieving external pressure by a method such as flooding. Design proposals shall be submitted to the Coast Guard (MMT) for approval.

Subpart 55.20—Class 2 Components

32. By revising Subpart 55.20 to read as follows:

§ 55.20-1 General (modifies subsection NC).

(a) Class 2 components shall meet the requirements of subsection NC of section III of the ASME Code except as noted otherwise in this subpart.

(b) (Modifies NC-1000.) Class 2 vessels shall be designed, fabricated, inspected, tested, and marked in accordance with the appropriate standards of Part 54 of this subchapter. The requirements of NC-3352 and NC-5200 for vessels shall apply in lieu of the joint design and nondestructive testing requirements of Table 54.01-5(b) of this subchapter. Design based on standards of Division 2 of section VIII of the ASME Code must receive prior approval by the Commandant.

§ 55.20-5 Weld production testing.

* * * Class 2 Vessels * * *

§ 55.20-10 Overpressure protection.

The requirements of NC-7000 shall apply in lieu of Subpart 54.15 of this

subchapter. The overpressure protection analysis (NC-7300) shall be submitted to the Coast Guard (MMT) for review.

§ 55.20-20 Stampings (modifies NA-8000).

In lieu of the stamping required by NA-8000 of the ASME Code, vessels constructed in accordance with this subpart shall be stamped as required by § 55.10-20 with the addition of the symbols "N2" after the class. For components other than pressure vessels, refer to § 55.100-30(c).

Subpart 55.25—Class 3 Components

33. By adding a new subpart as follows:

§ 55.25-1 General (modifies subsection ND).

Class 3 components shall meet the requirements of subsection ND except that pressure vessels shall meet the requirements of Part 54 of this subchapter, in lieu of the requirements of subsection ND. However, the installation testing of piping and complete Class 3 nuclear systems shall meet the requirements of ND-6000.

§ 55.25-10 Stamping (modifies NA-8000).

In lieu of the stamping required by NA-8000, pressure vessels constructed in accordance with this subpart shall be stamped as required by § 54.10-20 of this subchapter with the addition of the symbols "N3" after the class. For components other than pressure vessels, refer to § 55.10-30(c).

PART 56—PIPING SYSTEMS AND APPURTENANCES

34. By revising § 56.04-1 to read as follows:

§ 56.04-1 Scope.

Piping shall be classified as shown in Table 56.04-1.

TABLE 56.04-1—PIPING CLASSIFICATIONS

Service	Class	Section in this part
Normal	I, II	56.04-2
Low temperature	I-L, II-L	56.04-105
Nuclear	See Part 55 of this subchapter.	

§ 56.04-20 [Revoked]

35. By revoking § 56.04-20.

36. By revising § 56.30-25(f) (2) to read as follows:

§ 56.30-25 Flared, flareless, and compression joints.

(f) * * *

(2) Grip-type fittings that are tightened in accordance with the manufacturers' instructions need not be disassembled for checking. For combustible (§ 30.10-15 of this chapter) fluid service with the exception of hydraulic systems, and for flammable (§ 30.10-22 of this chapter) fluid service, flared fittings shall be used, except that flareless fittings of the nonbite type may be used when the tubing system is of steel, or nickel copper, or copper nickel alloy. When using copper or copper zinc alloys, flared fittings are required. See also §§ 56.50-70 and 56.50-75. In the case of hydraulic systems, flareless fittings of the bite type may be used provided the fittings have been accepted under the provisions of § 50.25-10 of this subchapter.

37. In table 56.60-1(b), by inserting the words "and Threaded." after "SW." in item B16.11, new items B16.23, 28, 29, and SP-44, and striking out SP-49, 50, 59, as revised the table would read as follows:

§ 56.60-1 Acceptable materials and specifications (replaces 123).

TABLE 56.60-1(b)—ADOPTED STANDARD APPLICABLE TO PIPING SYSTEMS (MODIFIES TABLE 126.1)

TABLE 56.60-25(c)—INSTALLATION REQUIREMENTS FOR NONMETALLIC FLEXIBLE HOSE

Lube oil and fuel systems	do ^{1,2}	***	***
Fluid power systems	do ¹	***	***

¹ The hose assembly shall be capable of withstanding free burning gasoline for 2½ minutes (test details available from the Coast Guard (MMT)).

39. In § 56.85-10(a), by striking out Classes "I-N, II-N." As revised, the section would read as follows:

§ 56.85-10 Preheating.

(a) * * * Classes I, I-L, and II-L piping * * *

40. In § 56.85-15(a) by striking out in lines 12 and 13 "I-N" and "II-N." As revised, the section would read as follows:

TABLE 56.95-10—MANDATORY MINIMUM NONDESTRUCTIVE TESTS FOR WELDS

I, I-L	I, I-L	***	***	***	***	(7, 8)
--------	--------	-----	-----	-----	-----	--------

¹ Radiographic * * * (see § 56.70-15(b)(2)).
² When nominal * * *
³ Use liquid * * *
⁴ Any method * * *

42. In § 56.97-40(a)(5), by striking out class references "I-N, II-N, or III-N." As revised, the section would read as follows:

§ 56.97-40 Installation tests.

(a) * * *
 (5) Any class I, I-L, II-L piping.

PART 57—WELDING AND BRAZING

43. In § 57.06-1(b), by changing class designations. As revised § 57.06-1 would read as follows:

§ 57.06-1 Production test plate requirements.

(b) Main power boilers and Class 1 nuclear vessels * * * MC nuclear vessels shall * * * 2 nuclear vessels shall * * *

B16.11 Steel S.W. and Threaded Fittings.

B16.23 Cast-Bronze Solder-Joint Drainage Fittings.

B16.28 Wrought Steel Buttwelding Short Radius Elbows and Returns.

B16.29 Wrought-Copper and Wrought-Copper Alloy Solder-Joint Drainage Fittings.

SP-44 Steel Pipe Line Flanges.

SP-49 [Revoked.]
 SP-50 [Revoked.]

SP-59 [Revoked.]

38. By revising Table 56.60-25(c) to read as follows:

§ 56.60-25 Nonmetallic materials.

§ 56.85-15 Postheat treatment.

(a) * * * Classes I, I-L, and II-L piping * * *

41. In Table 56.95-10, by striking out the second line and the related footnote 9, and renumbering footnotes 10 through 12, accordingly. As revised, the Table 56.95-10 would read as follows:

§ 56.95-10 Type and extent of examination required.

44. In § 57.06-5(a), by changing class designations. As revised, § 57.06-5 would read as follows:

§ 57.06-5 Production toughness testing.

(a) * * * Class 1 * * * and for Class MC * * *

PART 105—COMMERCIAL FISHING VESSELS DISPENSING PETROLEUM PRODUCTS

45. By revising Table 105.20-3(a) (1) to read as follows:

§ 105.20-3 Cargo tanks.

(a) * * *

TABLE 105.20-3(a)(1)

Aluminum¹... B209, Alloy...² 5086 0.250 (USSG 3)¹ Anodic to most common metals. Avoid dissimilar metal contact with tank body unless galvanically compatible.² and other alloys acceptable to the Commandant.**PART 162—ENGINEERING EQUIPMENT**

46. In § 162.001-2(a), by changing class reference. As revised, § 162.001-2 would read as follows:

§ 162.001-2 Scope.

(a) * * * Class 1 nuclear * * *

47. By revising § 162.018-3(b) to read as follows:

§ 162.018-3 Materials.

(b) All pressure containing external parts of valves must be constructed of materials melting above 1700° F. for liquefied flammable gas service. Consideration of lower melting materials for internal pressure-containing parts will be given if their use provides significant improvement to the general operation of the valve. Flange gaskets shall be metal or spiral wound asbestos.

PART 182—MACHINERY INSTALLATION

48. By revising § 182.15-40(a) (3) to read as follows:

§ 182.15-40 Gasoline fuel supply piping.

(a) * * *

(3) Flexible hose shall be fabricated with an inner tube and a cover of synthetic rubber or other suitable material reinforced with wire braid. The hose cover shall be adjudged self-extinguishing per ASTM D1692, and the hose assembly shall be capable of withstanding free burning gasoline for 2½ minutes (test details available from Coast Guard (MMT)). Details of other fire tests designed to demonstrate this capability shall be submitted to Coast Guard (MMT) for review.

49. By revising § 182.20-40(a) (2) (ii) to read as follows:

§ 182.20-40 Diesel fuel supply piping.

(a) * * *

(2) * * *

(ii) Flexible hose shall be fabricated with an inner tube and a cover of synthetic rubber or other suitable material reinforced with wire braid. The hose cover shall be adjudged self-extinguishing per ASTM D1692, and the hose assembly shall be capable of withstanding free burning gasoline for 2½ minutes (test details available from Coast Guard (MMT)). Details of other fire tests designed to demonstrate this capability shall be submitted to Coast Guard (MMT) for review.

[FR Doc. 73-13046 Filed 6-28-73; 8:45 am]

**Title 47—Telecommunication
CHAPTER I—FEDERAL COMMUNICATIONS COMMISSION**

[Docket No. 19413; FCC 73-670]

PART 73—RADIO BROADCAST SERVICES**Table of Assignments, FM Broadcast Stations**

In the matter of amendment of § 73.202(b), Table of assignments, FM broadcast stations. (Hattiesburg, Miss., Parkersburg, W. Va., Tallahassee, Fla.). Docket No. 19413, RM-1758, RM-1767, RM-1772.

1. The Commission here considers the further notice of proposed rulemaking in Docket No. 19413, adopted August 29, 1972 (FCC 72-773; 37 FR 18402), and that portion of the notice of proposed rulemaking in the same docket, adopted January 26, 1972 (FCC 72-83; 37 FR 2790), pertaining to possible amendment of FM Table of assignments (§ 73.202(b)) of the Commission's rules and regulations to assign a fourth FM channel to Tallahassee, Florida. This action was based on the petition of Capitol City Broadcasting, Incorporated (Capitol City), licensee of AM Station WTAL. Comments were filed by Capitol City and Florida State University (University). The University is the licensee of non-commercial educational station WFSU-FM, Channel 218, at Tallahassee.

2. Capitol City had proposed the assignment of Channel 276A which could be added without changes elsewhere. Tallahassee, population 71,637, is the capital of Florida and the seat of Leon County, population 102,530.¹ Tallahassee is a Standard Metropolitan Statistical Area (SMSA) consisting of Leon County. Aural broadcast service in Tallahassee consists of 4 AM stations, 2 daytime, 3 Class C FM stations, and noncommercial educational FM station WFSU-FM.

3. The Further Notice was adopted to more fully canvass the possibility of assigning a channel which would not have the preclusionary effect on assignments elsewhere that Channel 276A would have. The precluded communities included Chattahoochee, population 7,944, Apalachicola, population 3,102, in Florida, two communities of about the same population in Georgia (which subsequent detailed study showed to be already precluded by station WRBL, Channel 275, Columbus, Georgia), and a number of smaller ones. There were a number of questions about the possibility of assigning Channel 221A. As the further notice points out, the alternative of assigning Channel 264C to Tallahassee was deficient.

4. The further notice said that assignment of Channel 221A might be a preferable result insofar as preclusion is concerned but that we needed further information as to a possible substitute channel for station WFSU-FM, Channel 218, that a Channel 221A assignment would require. The University and Capitol City oppose the assignment of Chan-

nel 221A. The University's opposition is bottomed on the required change of the channel for station WFSU-FM (operating at 3 kw ERP and an antenna height of 205 feet) to a lower one² which would increase an interference problem between station WFSU and television station WCTV, Channel 6, licensed to John H. Phipps Broadcasting Stations, Inc., at Tallahassee, Florida-Thomasville, Georgia. It is Commission policy to severely restrict the use of educational channels where even minimal interference to Channel 6 TV might result.

5. Capitol City also opposes the Channel 221A possibility. With respect to preclusion caused by a Channel 276A assignment, it points out that Channel 285A could be assigned to Chattahoochee, and Channel 221A could be assigned to Apalachicola, and thus the better alternative is to assign Channel 276A to Tallahassee.³ Capitol City's assertion that 285A could be assigned to Chattahoochee is correct. However, we are not making that assignment here since we normally do not make assignment of channels to communities of less than 10,000 population unless there has been a showing that someone is willing to build a station and no such showing has been made here. The suggested assignment of Channel 221A to Apalachicola is not possible because of the 65-mile adjacent mileage separation required for station WFSU-FM. In the circumstances, we agree that if a channel assignment is to be made to Tallahassee, Channel 276A is preferable.

6. As to the question of intermixture of channels raised in the notice and further notice, there is no Class C channel available for assignment at Tallahassee, and Capitol City states that it is willing to apply for a Class A channel if assigned. A Class A channel can meet the requirements of our rules as to signal strength. As also pointed out in both the notice and further notice, Tallahassee is the State capital and a center of higher education (two universities and a college with an estimated total student body enrollment of about 24,000 for 1971). In the circumstances, an active interest for a fourth FM channel⁴ and the importance of Tallahassee, we find that the public interest, convenience, and necessity would be served by the allocation of Channel 276A to Tallahassee.

7. Authority for the adoption of the amendment contained herein appears in sections 4(i), 303(g) and (r), and 307(b) of the Communications Act of 1934, as amended.

¹ As pointed out in the Further Notice, Capitol City, or the successful applicant for Channel 221A, if assigned to Tallahassee, would have to reimburse the University for change.

² Capitol City makes other arguments as to why it prefers 276A to 221A at Tallahassee. Since not pertinent to our final determination here, we do not discuss them.

³ Under our population criteria, a city of 50,000 to 100,000 persons is entitled to two to four FM assignments. See Further Notice of Proposed Rule Making, Docket No. 14185, adopted July 25, 1962, and incorporated by reference in para. 25 of the Third Report, Memorandum Opinion and Order, adopted July 23, 1963 (23 R.R. 1859, 1871 (1963)).

⁴ Unless otherwise indicated, population data are from the 1970 Census.