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FINAL ISSUE

ORNL-NSIC-112

Supersedes ORNL-NSIC-98,

the 8th Edition, 1971

COMPILATION OF NUCLEAR STANDARDS

9th Edition, 1972

Part I: United States Activities

(Information Collected up to August 1, 1972)

J. Paul Blakely, Chairman

NTAB Status and Recommendations Committee

American National Standards Institute

NUCLEAR SAFETY INFORMATION CENTER

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Nuclear Safety Information Center

COMPILATION OF NUCLEAR STANDARDS
9th Edition, 1972

PART I: UNITED STATES ACTIVITIES

(Information Collected up to August 1, 1972)

J. Paul Blakely, Chairman
NTAB Status and Recommendations Committee

American National Standards Institute

OCTOBER 1973

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SPECIAL NOTE

This is the final issue of the Compilation of Nuclear Standards.

As indicated in the FOREWORD (p. vii), the Status and Recommendations Committee was established in 1963 (under another designation) to provide an annual index of nuclear standards under development in the United States and in other countries, and to act as a body to watch for areas of over- or under-coverage in the U. S. effort. At that time the effort was in its relative infancy, but it has since matured with increasing strength and rapidity. The first edition of the Compilation [1964, reported in Nuclear Safety 6(4): 354-367, Summer 1965] contained 13 pages of standards activities and listed 10 approved ANSI (then ASA) nuclear standards. The present 1972 edition contains 169 pages of activities; the current (1973) number of approved ANSI nuclear standards is 176, with about 100 more expected in the next year.

Along with this growth in activity has been a corresponding growth in organization. In 1963, ANSI's predecessor had a technical secretary who devoted part of his time to nuclear standards; ANSI now has a full-time nuclear staff of four, headed by Standards Coordinator Ann Savolainen. In addition, the USAEC has established a large, active, and well-funded standards effort in full cooperation with ANSI.

This increased staffing and cooperation has provided a means for ANSI to produce a new comprehensive document, Nuclear Industry Standards, which is available free from Mrs. Ann W. Savolainen, Nuclear Standards Coordinator, American National Standards Institute, 1430 Broadway, New York, New York 10018. This document will be updated quarterly.

Because of the availability of the ANSI document and its duplication of much of the NSIC document, and because of the shift of AEC standards-related support from NSIC to ANSI, the NSIC standards compilations, both U. S. and foreign, are discontinued with this issue.

Please direct any comments, questions, or suggestions to the undersigned.

J. Paul Blakely, Chairman
NTAB Status and Recommendations
Committee

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PREFACE

The Nuclear Safety Information Center, established in March 1963 at the Oak Ridge National Laboratory under the sponsorship of the U.S. Atomic Energy Commission, is a focal point for the collection, storage, evaluation, and dissemination of nuclear safety information. A system of keywords is used to index the information cataloged by the Center. The title, author, installation, abstract, and keywords for each document reviewed are recorded at the central computer facility in Oak Ridge. The references are cataloged according to the following categories:

1. General Safety Criteria
2. Siting of Nuclear Facilities
3. Transportation and Handling of Radioactive Materials
4. Aerospace Safety
5. Heat Transfer and Thermal Transients
6. Reactor Transients, Kinetics, and Stability
7. Fission Product Release, Transport, and Removal
8. Sources of Energy Release Under Accident Conditions
9. Nuclear Instrumentation, Control, and Safety Systems
10. Electrical Power Systems
11. Containment of Nuclear Facilities
12. Plant Safety Features -- Reactor
13. Plant Safety Features -- Nonreactor
14. Radionuclide Release and Movement in the Environment
15. Environmental Surveys, Monitoring, and Radiation Exposure of Man
16. Meteorological Considerations
17. Operational Safety and Experience
18. Safety Analysis and Design Reports
19. Radiation Dose to Man from Radioactivity Release to the Environment

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20. Effects of Thermal Modifications on Ecological Systems

21. Effects of Radionuclides and Ionizing Radiation on Ecological Systems

Computer programs have been developed which enable NSIC to (1) operate a routine program of Selective Dissemination of Information (SDI) to individuals according to their particular profile of interest, (2) make retrospective searches of the stored references, and (3) distribute scope and progress information on R&D contracts from the Program and Project Information File (PPIF).

Services of the NSIC are available to government agencies, research and educational institutions, and the nuclear industry on a partial cost recovery basis designed to regain a portion of the expense associated with disseminating the information to the user. A minimal inquiry response is available free. NSIC reports (i.e., those with the ORNL-NSIC numbers) may be purchased from the National Technical Information Service (see inside front cover) while documents indexed by NSIC may be examined at the Center by qualified personnel. Inquiries concerning the capabilities and operation of the Center may be addressed to:

J. R. Buchanan, Assistant Director
(Phone 615-483-8611, Ext. 3-7253)
Nuclear Safety Information Center
Oak Ridge National Laboratory
Post Office Box Y
Oak Ridge, Tennessee 37830

FOREWORD

Background of the Status and Recommendations Committee

Early in 1963 the American Standards Association (ASA) Sectional Committee N6, Reactor Safety Standards, established Subcommittee N6-9 to maintain an indexed catalog of standards of interest to the nuclear industry for both the United States and foreign countries, with principal emphasis on the former. In August of 1966 the ASA was reconstituted as the United States of America Standards Institute (USASI), and again as the American National Standards Institute (ANSI) in 1969, and this report therefore bears the sponsorship of that organization. The N6-9 subcommittee was redesignated the "Status and Recommendations Committee of the Nuclear Technical Advisory Board."

Objective and Modus Operandi

In addition to compiling and maintaining catalogs of nuclear standards in the United States and those promulgated by international organizations and foreign countries, the Status and Recommendations Committee also directs the attention of the Nuclear Technical Advisory Board to those standards areas in the U.S. in which there is either duplication of effort or lack of coverage. In order to fulfill its primary designated function the Committee surveyed United States nuclear standards and compiled the first report, issued August 1964. The Committee next undertook a similar survey of foreign nuclear standards, the results of which were reported in May 1965. Both catalogs have been revised annually since then. This is the ninth edition of the "Compilation of U.S. Nuclear Standards."

Definition of "Nuclear Standards"

For the purposes of this compilation, no distinction is made between criterion, specification, guide, code, standard, or regulation. Each of these terms may have a somewhat different meaning, either real or imagined, to different individuals. What we have attempted is rather to compile the sum total of all relevant information that might be of value to an individual in the nuclear community, be he nuclear engineer, operator, health physicist, nuclear safety specialist, etc. To qualify as a "nuclear standard," the "standard" must be relevant to the technology in some uniquely nuclear manner (e.g., concerned with nuclear facilities, nuclear materials, radiation, etc.).

Presentation in the Compilation

All United States Nuclear Standards activities known to this Committee are presented in simple tabular form. The pertinent technical, industrial, and environmental organizations are listed alphabetically and the standards activities are given for each. In addition to approved standards, unapproved drafts and proposed activities are also listed when the information

was made available to us. In the United States, the most concerted standards efforts are channeled through the American National Standards Institute, which is a national federation of more than 110 technical societies and trade associations that include 2300 companies and the U.S. government as sponsors. Thus, the nuclear standards effort of many organizations, including several of those listed in this report who also conduct some independent activities, are represented in the standards program of the American National Standards Institute.

How to Find Standards Activities

This compilation is divided into two parts, and standards activities are indexed both by organization (white) and by permuted title (yellow). The compilation may therefore be entered either through the Table of Contents (starting on page xi) or through the KWIC Index (beginning on page 171). If it is known that a standards project is the work of a given organization, then the use of the Table of Contents is the quickest way to locate the activity by finding those pages in this document where that organization's standards projects are tabulated. If on the other hand one wishes to know what standards activities are applicable to a given topic, then one should refer to the Index. Use of this permuted-title, machine-produced index is discussed in the introductory paragraph on page 171. With this index one may establish the existence of all standards containing a given word (or words) of interest and/or identify the existence of committees developing such a standard.

Availability of Standards or Drafts

The Status and Recommendations Committee does not attempt to make available copies of any of the standards that are listed herein. However, copies of any approved current standard may be obtained from the sponsoring organization. Where known, the cost of published standards is listed under "Remarks." In special instances, copies of draft standards may sometimes be obtained from the chairman of the committee developing that standard.

Status of Standards Activities

The following compilation is generally self-explanatory, and when necessary or appropriate comments are made in the column titled "Remarks." The status of any given standards activity is described by one of four terms - Approved, Active, Inactive, or Withdrawn, where these terms have the following connotations:

Approved - The standard has been approved by the sponsoring organization.

Active - Work on the proposed standard is in progress (a draft may or may not exist).

Inactive - Work on the proposed standard either is not begun or has been suspended. In the latter case the reason when known is given.

Withdrawn- A standard or standards project which was at one time approved or active but which has since been discontinued. The reason is given when known.

Request for Assistance

The committee members have undertaken personally to contact all known organizations and committees actively engaged in the generation of nuclear standards; the nature of the work is such that some information is soon out-dated, however, and there are not infrequent changes in the standards-generating committees. Accordingly, all users are encouraged to direct to the chairman's attention any errors or omissions in the report resulting from this continual state of flux. The Committee wishes to express its sincere appreciation to the many persons whose cooperation has made this compilation possible.

NTAB Status and Recommendations
Committee
J. P. Blakely, Chairman
Oak Ridge National Laboratory
Oak Ridge, Tennessee 37830

Members

S. A. Bennsen	Bechtel
Wm. B. Cottrell	ORNL (ex officio)
D. Davis	ORNL
G. C. Kinne	BNL
J. R. Miller	USAEC-DRS
M. Novick	ANL
M. I. Olken	American Electric Power Service Corp.
C. Roderick	Westinghouse

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COMPILATION OF NUCLEAR STANDARDS
9th Edition, 1972

PART I: UNITED STATES ACTIVITIES

Sponsoring Organization	Standards Committee	Chairman, Address
1. Air Pollution Control Association The APCA was founded in 1907 and now has 2300 members and a staff of eight. The Association membership includes industrialists, researchers, manufacturers, educators, meteorologists, regulatory and others concerned with air pollution. The Association has committees on all aspects of air pollution and issues a monthly publication, "Journal of the APCA" and a monthly abstract list, "APCA Abstracts." Its principal office is 4400 Fifth Avenue, Pittsburgh, Pa. 15200; Arnold Arch, Executive Secretary.	A. Tr-4, Radioactive Air Pollution	W. A. Crandall Chairman TR-4, APCA Consolidated Edison Co. of New York 4 Irving Place New York, N.Y. 10003
2. American Association for Contamination Control The AACC was founded in 1960 and now has about 15,000 active members and fifteen local chapters. The purpose of the Association is to develop, advance and improve the technology of the control of contaminants in closed systems and gases and liquids and to engage in related research. It has nine technical committees: Biological; Codes and Standards; Design, Construction, and Operation of Clean Rooms; Nuclear Energy; Garments and Laundry; Parts Cleaning and Packaging; Particle Monitoring; and Micro-electronics. It publishes a semi-annual journal and sponsors a monthly publication entitled Contamination Control. An annual technical meeting, a semi-annual committee week, and six 2-day training sessions comprise regular activities. In addition it sponsors an annual 3-day training session through the University of Rochester. Headquarters are at 6 Beacon Street, Boston, Mass. 02108	A. Codes & Standards Committee	Roger T. Goulet Cambridge Filter Co. Liverpool, N.Y. 13201
	1. Task Committee, Standard CS-1	C. A. Burchsted Oak Ridge National Laboratory P.O. Box X Oak Ridge, Tenn. 37830
	2. Task Committee, Standard CS-2	R. E. Peck Controlled Environment Equipment Co. 160 Pleasant Street Brockton, Mass. 02401
	3. Task Committee, Standard CS-6	W. V. Pink Western Electric Company 555 Union Blvd. Allentown, Pa. 18103
	B. Nuclear Energy Committee	H. Gilbert U.S. Atomic Energy Commission Division of Operational Safety Washington, D. C. 20545
	1. Task Committee, Standard CS-8	C. A. Burchsted Oak Ridge National Laboratory P.O. Box X Oak Ridge, Tenn. 37830
3. American Association of Physicists in Medicine The AAPM was established in 1958 and now has a membership approaching 1000. Members are about equally involved in three main areas of activity: research and development, consultation and service, and teaching. The purpose of the association is to promote the application of physics to medicine and biology; to encourage interest and training in medical physics and related fields; and to prepare and disseminate technical information in medical physics. It has five technical committees: Physics of Diagnostic Radiology, Nuclear Medicine, Computer Applications, Non-Radiological Physics, and Radiation Dosimetry (SCRAD). It publishes a scientific journal and a quarterly bulletin. Headquarters are at 335 East 45th Street, New York, N.Y. 10017 C. J. Karzmark, President, Department of Radiology, Stanford Medical Center, Stanford, California 94305	A. Scientific Committee on Radiation Dosimetry (SCRAD)	Dr. R. J. Schulz, Chairman Department of Radiology Yale University School of Medicine 333 Cedar Street New Haven, Connecticut 06510
	1. Dosimetry of X- and Gamma-Ray Beams with Maximum Energies Between 0.6 and 50 MeV	Dr. R. J. Schulz, Chairman Department of Radiology Yale University School of Medicine 333 Cedar Street New Haven, Connecticut 06510
	2. Dosimetry of High Energy Electrons	Dr. J. S. Laughlin, Chairman Department of Medical Physics Memorial Hospital for Cancer and Allied Diseases 444 East 68th Street New York, N.Y. 10021

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
				Although no standards are currently under development, it is the responsibility of this Committee to promote, advise and assist in the development and promulgation of codes and standards relating to radioactive air pollution problems.
1) HEPA Filters	CS-1	Tentative	1968	Published, tentative.
1) Laminar-Flow Clean-Air Devices	CS-2	Tentative	1968	Published, tentative.
1) Testing and Certification of Clean Rooms	CS-6	Tentative	1971	Published, tentative.
1) High-Efficiency Gas-Phase Adsorber Cells	CS-8	Approved	1972	Published Dec. 1972, Price $4.00.
1) Protocol for the Dosimetry of X- and Gamma-Ray Beams with Maximum Energies Beteeen 0.6 and 50 MeV		Active	1971	
1) Protocol for the Dosimetry of High Energy Electrons		Active	October 1966	

Compilation of U.S. Nuclear Standards

Sponsoring Organization	Standards Committee	Chairman, Address
4. American Bureau of Shipping The ABS was incorporated by act of the Legislature of the State of New York in 1862 and united with the Great Lakes Register in 1916. The Bureau has around 260 members drawn from executives of steamship companies, shipbuilders and marine underwriters. It is an international engineering classification society concerned with the sea worthiness of vessels, and hence establishes and maintains safe standards to which whips are built. It has a technical staff of around 700 and maintains technical committees in the US and 10 foreign countries on various aspects of shipping. Principal US Office is at 45 Broad St., New York, N.Y. 10004, Robert T. Young, Chairman and President.	A. Committee on Nuclear Applications	K. D. Morland, Vice President American Bureau of Shipping 45 Broad Street New York, N.Y. 10004
5. American Conference of Governmental Industrial Hygienists The ACGIH, founded in 1938, is a professional society of persons employed by official governmental units responsible for full-time programs of occupational health, educators, and others concerning research in occupational health. It has 1400 members.		William D. Kelley Secretary-Treasurer American Conference of Governmental Industrial Hygienists P.O. Box 1937 Cincinnati, Ohio 45201
6. American Concrete Institute The ACI was founded in 1905 and now has around 11,600 members. It is a technical society of engineers, architects, contractors, educators, and others interested in improving techniques of design, construction, and maintenance of concrete products and structures. The Institute has a staff of 23 and issues a monthly publication, "Journal of the ACI." Its principal office is P.O. Box 4754, Redford, Station, Detroit, Michigan 48200; William A. Maples, Executive Secretary.	A. Committee 349	Paul E. Mast, Consulting Engineer Engineering Building Suite 1819 205 W. Wacker Drive Chicago, Illinois 60606
7. American Industrial Hygiene Association The AIHA, founded in 1939, is a professional society of industrial hygienists founded to promote study of control of the environmental factors affecting the health and well being of industrial workers. Its principal office is 210 Haddon Ave., Westmont, New Jersey 08108	A. Hygienic Guides	E. Lynn Schall, Managing Director American Industrial Hygiene Association 210 Haddon Ave. Westmont, N.J. 08108
8. American National Standards Institute On October 6, 1969, the American National Standards Institute (ANSI) became the successor to the United States of America Standards Institute (USASI), which in turn had succeeded the American Standards Association (ASA) on August 31, 1966. The change in name resulted in part from a change in charter that provides for certification of National Standards by the Institute, a private (non-government) organization; the new name will avoid possible confusion with government (USA) regulations. The USASI was created as the successor to the American Standards Association in order to expand the program and accelerate the output of voluntary national standards serving the	A. Nuclear Technical Advisory Board	R. G. Chalker, Chairman Nuclear Technical Advisory Board Atomics International P.O. Box 309 Canoga Park, Calif. 91304 Ann W. Savolainen, Coordinator Nuclear Technical Advisory Board American National Standards Institute 1430 Broadway New York, N.Y. 10018

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
1) Guide for the Classification of Nuclear Ships		Approved	1962	Revision currently in process, release date uncertain.
1) Air Sampling Instruments for Evaluation of Atmospheric Contaminants		Approved	1972	
2) Threshold Limit Values		Approved	1972	
3) Industrial Ventilation, A Manual of Recommended Practice		Approved	1972	Periodic supplements
4) Proposed Guide of Uniform Industrial Hygiene Codes or Regulations				
1) Criteria for Design, Construction, Testing, and Maintenance of Concrete Containment Vessels for Nuclear Reactors, Considering Structural Biological, and Radiological Effects		Active	June 1, 1971	Draft released in Spring '71 to A.C.I.
1) Hygienic Guides		Approved		Series of bulletins containing pertinent information required for hazard evaluation. Subjects cover common industrial chemicals and materials, including new chemicals introduced to the industrial markets.
				See Standards Committee.

Sponsoring Organization	Standards Committee	Chairman, Address
8. American National Standards Institute (continued) entire economy. Concurrently with USASI's formation, Donald L. Peyton, formerly general manager for government relations of the U.S. Chamber of Commerce, was appointed managing director. Standards approved by the new Institute are American National Standards and are designated alpha-numerically as (for example) ANSI N16.1-1969. This type of designation will also apply to all previously-approved American Standards. Broader participation by all interested groups, including departments and agencies of the Federal government, increased representation and leadership in the international standards programs, and emphasis on consumer interests are major objectives of the Institute. Three councils make up the operating arms of the Institute. These are the Member Body Council (which is responsible for standards activities), the Consumer Council, and the Company Member Council. Consumer representatives and company representatives can recommend standards projects to be developed into the appropriate standards. They have the right to request review or approval of any standard. The new Consumer Council provides for representation from the Member Body and Company Member Councils and five members who need not be representatives of Institute members, to be appointed by the Executive Branch of the Federal government. The Consumer Council is concerned with the application of the Institute's procedures for certification and labelling of consumer goods. Approval of American National Standards continues to be based on consensus of all parties concerned. The hundreds of national trade associations, technical, professional, and scientific societies that develop standards and work with the Institute are encouraged to extend this consensus principle to their own operations. The Institute, under the terms of its constitution, is not permitted to develop standards on its own. It does, however, promote and accent the development of needed standards by appropriate, competent, and accepted organizations. ANSI Headquarters are at 1430 Broadway, New York, N.Y. 10018	1. N11, Basic Materials and Materials Testing Involved in Nuclear Applications	H. J. Anderson Westinghouse Hanford Company P.O. Box 1970 Richland, Washington 99352
	a. N11.1, Subcommittee on Fuel Specifications	F. J. Miner Dow Chemical Company P.O. Box 888 Golden, Co. 80401
	b. N11.2, Subcommittee on Control Materials Specifications	M. G. Andrews Combustion Engineering, Inc. P.O. Box 500 Windsor, Conn. 06095
	c. N11.3, Subcommittee on Moderator Material Specifications	K. Koyama Gulf General Atomic P.O. Box 608 San Diego, California 92112
	d. N11.4, Subcommittee on Methods for Analysis and Testing	L. T. Corbin Oak Ridge National Laboratory Union Carbide Corporation Nuclear Division P.O. Box X Oak Ridge, Tenn. 37830

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
				Sponsored by ASTM. Standards for the specification of chemical composition and physical and mechanical properties of materials used in or resulting from nuclear applications, and methods of testing and analyses of these materials but not to include the specification and testing of components made from materials. This committee performs a coordinating function for standards activities in ASTM relating to nuclear applications. Particularly with respect to ASTM Committee C26 (see p. 68 et seq.) on fuel, control, and moderator materials for nuclear reactor applications. The scope of ASTM is much broader than the aspects that are coordinated by N11 as can be seen by reference to the section on ASTM.
1) Specification for Nuclear Grade Uranium Metal Melt Stock	N5.4-1965	Approved	1965	To be withdrawn. Price $2.50 including N5.5 and N5.6.
2) Specification for Nuclear Grade Uranium Dioxide, Sinterable	N5.5-1965	Approved	1965	To be withdrawn. Price $2.50 including N5.4 and N5.6.
3) Specification for Nuclear Grade Uranium Dioxide, Compactible	N5.6-1965	Approved	1965	To be withdrawn. Price $2.50 including N5.4 and N5.5.
4) Referee Methods for the Chemical Analysis of Nuclear Fuels	N5.7-1965	Approved	1965	To be withdrawn. Price $3.00.
5) Guide to Classifying Electrical Insulating Material Exposed to Neutron and Gamma Radiation	N4.1-1967	Approved	1967	Price $3.00.
1) Nuclear Grade Plutonium Metal		Active	1972	Submitted to ANSI August 1972 by ASTM C26.02.
2) Plutonium Nitrate Solutions		Active	1972	Submitted to ANSI August 1972 by ASTM C26.02.
3) UO_2 Powder		Active		Not assigned; ASTM C26.02.
4) UO_2 Pellets		Active		Not assigned; ASTM C26.02.
5) PuO_2 Powder		Active		Not assigned; ASTM C26.02.
6) Uranyl Nitrate		Active		Not assigned; ASTM C26.02.
7) UF_6		Active		Not assigned; ASTM C26.02.
8) PuO_2-UO_2 Mixed Oxides		Active		Not assigned; ASTM C26.02.
9) Shipping Containers for Plutonium Nitrate Solutions		Active		Not assigned; ASTM C26.02.
1) B_4C Powder		Active		Not assigned; ASTM C26.03.
2) Al_2O_3 Pellets		Active		Not assigned; ASTM C26.03.
3) Al_2O_3-B_4C Pellets		Active		Not assigned; ASTM C26.03.
1) Nuclear Grade Beryllium Oxide Powder		Active		Submitted to ANSI August 1972 by ASTM C26.04.
1) UO_2 Methods		Active		Submitted to ANSI August 1972 by ASTM C26.05.
2) PuO_2 Methods		Active		Submitted to ANSI August 1972 by ASTM C26.05.
3) UO_2-PuO_2 Mixed Oxide Methods		Active		Submitted to ANSI August 1972 by ASTM C26.05.
4) BeO Methods		Active		Submitted to ANSI August 1972 by ASTM C26.05.
5) Plutonium Metal Methods		Active		Not assigned; ASTM C26.05.
6) Plutonium Nitrate Methods		Active		Not assigned; ASTM C26.05.
7) Boron Carbide Powder Methods		Active		Not assigned; ASTM C26.05.
8) Boron Carbide Pellets Methods		Active		Not assigned; ASTM C26.05.
9) Cadmium-Indium-Silver Methods		Active		Not assigned; ASTM C26.05.
10) Uranium Hexafluoride Methods		Active		Not assigned; ASTM C26.05.

Sponsoring Organization	Standards Committee	Chairman, Address
8. American National Standards Institute (continued)	A. Nuclear Technical Advisory Board (continued)	
	2. N12, Terminology, Units, Symbols, Identification and Signals	A. Glassner Argonne National Laboratory 9700 South Cass Avenue Argonne, Ill. 60439
	a. N12.2, Subcommittee on Warning Means or Devices (Ad Hoc)	J. A. Martin Pratt and Whitney Aircraft 400 Main Street East Hartford, Conn. 06108
	b. N12.3, Subcommittee on Color Codes, Signs, and Symbols (Ad Hoc)	J. J. Grob, Jr. Consolidated Edison Co. of N.Y. 4 Irving Place New York, N.Y. 10003
	3. N13, Radiation Protection	M. E. Wren New York University University Heights New York, N.Y. 10053
	a. N13.1 Subcommittee on Sampling of Air and Water	L. Schwendiman Battelle Northwest Laboratory Richland, Washington 99352
	b. N13.2, Subcommittee on Administrative Practice in Radiation Monitoring	Vacant
	c. N13.3, Subcommittee on Criticality Accident Dosimetery	J. McLaughlin U.S. Atomic Energy Commission 376 Hudson Street New York, New York 10014
	d. N13.4, Subcommittee on Specification of Portable X- and Gamma-Radiation Survey Instruments	E. Vallario U.S. Atomic Energy Commission Division of Occupational Safety Washington, D.C. 20545
	e. N13.5, Subcommittee on Performance Specifications for Direct and Indirect Reading Pocket Dosimeters for X- and Gamma Radiation	
	f. N13.6, Subcommittee on Practice for Occupational Radiation Exposure Recording Systems	Vacant
	g. N13.7, Subcommittee on Film Badge Performance Criteria	E. Vallario U.S. Atomic Energy Commission Division of Occupational Safety Washington, D.C. 20545

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
				Sponsored by AIF. Standards for nomenclature, definitions and units; identification means such as symbols, signs, labels, or color codes; and warning means or devices for all nuclear and radiation activities.
1) Glossary of Terms in Nuclear Science and Technology	N1.1-1967	Approved	1967	Revision of N1.1-1957. Price $7.95. N12 Standing Subcommittee on glossary will continue development; Leader D. T. Goldman, NBS.
2) Radiation Symbol	N2.1-1969	Approved	1969	Reaffirmation of N2.1 Radiation Symbol, June 1968. Price $2.25.
3) Immediate Evacuation Signal	N2.3-1967	Approved	1967	Revision under way. Price $2.75.
4) Nuclear Reactor Classification System	N10.1-1968	Approved	1968	Surveillance maintained by ANS-9. Price $1.50.
5) Fissile Material Symbol	N12.1-1971	Approved	1971	Leader N. Ketzlach, A.I. Price $2.25.
1) Warning Means or Devices (Ad Hoc)				Maintain surveillance of N2.3-1967.
1) Color Codes, Signs, and Symbols (Ad Hoc)				Investigation of need continuing.
				Sponsored by AIF. Standards that have general applicability or are related to the protection of individuals and to environmental contamination from radiation or radioactive material.
1) A Guide to Sampling Airborne Radiation Materials in Nuclear Facilities	N13.1-1969	Approved	1969	Price $6.00.
1) Administrative Practice in Radiation Monitoring	N13.2-1969	Approved	1969	Price $3.50.
1) Dosimetry of Criticality Accidents	N13.3-1969	Approved	1969	Price $3.50.
1) Specification of Portable X- and Gamma-Radiation Survey Instruments	N13.4-1971	Approved	1971	Price $4.00.
1) Performance Specifications for Direct and Indirect Reading Pocket Dosimeters for X- and Gamma Radiation	N13.5-1971	Approved	1971	Price $2.50.
1) Practice of Occupational Radiation Exposure Recording Systems	N13.6-1972	Approved	1972	Revised from N2.2-1966. Price $3.00
1) Film Badge Performance Criteria	N13.7-1972	Approved	1972	Approved by ANSI Board of Standards Review August 1972. Price: Free.

Sponsoring Organization	Standards Committee	Chairman, Address
8. American National Standards Institute (continued)	A. Nuclear Technical Advisory Board (continued)	
	3. N13, Radiation Protection	
	h. N13.8, Subcommittee on Radiation Protection in Uranium Mines	D. Holaday U.S. Public Health Service P.O. Box 2537 Salt Lake City, Utah 84108
	i. N13.9, Subcommittee on Environmental Monitoring	R. F. Foster Pacific Northwest Laboratory Battelle Memorial Institute P.O. Box 999 Richland, Washington 99352
	j. N13.10 Joint Committee (with N42) on Specification and Performance of On-Site Instrumentation for Continuously Monitoring Radioactivity in Effluents	E. Vallario, Co-Chairman U.S. Atomic Energy Commission Division of Occupational Safety Washington, D.C. 20545
		J. Bellian, Co-Chairman Victoreen Instruments 10101 Woodland Avenue Cleveland, Ohio 44104
	4. N14, Transportation of Fissile and Radioactive Materials	R. T. Waite American Insurance Association 85 Johns Street New York, N.Y. 10038
	a. N14.1, Subcommittee on Packaging of UF_6 for Transport	John Arendt Union Carbide Corporation Oak Ridge Gaseous Diffusion Plant Oak Ridge, Tenn. 37830
	b. N14.2, Subcommittee on Container Tiedowns	J. W. Langhaar E.I. du Pont de Nemours and Company 2450 Nemours Building Wilmington, Delaware 19898
	c. N14.3, Subcommittee on Packaging and Transportation of Radioactively-Contaminated Biological Materials	F. Bradley New York Department of Labor Division of Industrial Hygiene 80 Centre Street New York, N.Y. 10013
	d. N14.4, Subcommittee on Quality Control of Packages	D. Smith Los Alamos Scientific Laboratory P.O. Box 1663 Los Alamos, New Mexico 87544
	e. N14.5, Subcommittee on Leaktightness of Containers	W. R. Taylor Atomic Energy of Canada, Ltd. Chalk River Nuclear Laboratory Chalk River, Ontario
	f. N14.6, Subcommittee on Shipping Cask Lifting Devices	E. Lusk Battelle Memorial Institute 505 King Avenue Columbus, Ohio 43201
	g. N14.7, Subcommittee on Design of Type A Packages	L. H. Horn Underwriters' Laboratories, Inc. 207 East Ohio Street Chicago, Ill. 60611

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
1) Radiation Protection in Uranium Mines	N7.1-1960	Approved	Draft, 1970	Price $5.75. Revision in final stages of preparation.
1) Environmental Monitoring		Active	1971	Contact being established with ANS group.
1) Specification and Performance of On-Site Instrumentation for Continuously Monitoring Radioactivity in Effluents		Active	6/72	Submitted to N13 for approval June 1972.
				Sponsored by American Insurance Association. Standards for the packaging and transportation of fissile and radioactive materials, not including movement or handling during processing and manufacturing operations.
1) Packaging of UF_6 for Transport	N14.1-1971	Approved	1971	Price $5.00.
1) Container Tiedowns		Active		Part 2 draft being prepared.
1) Packaging and Transportation of Radioactively-Contaminated Biological Materials	Proposed N14.3	Active	6/72	Returned for additional work.
1) In Fabrication		Active		
2) In Use		Active		
3) In Maintenance		Active		
1) Leaktightness of Containers		Active	9/71	
1) Shipping Cask Lifting Devices		Inactive		
1) Guide for Design of Type A Packages		Inactive		

Sponsoring Organization	Standards Committee	Chairman, Address
8. American National Standards Institute (continued)	A. Nuclear Technical Advisory Board (continued)	
	4. N14, Transportation of Fissile and Radioactive Materials	
	h. N14.8, Subcommittee on Design of Type B Packages	R. W. Peterson Allied Gulf Nuclear Services P.O. Box 847 Barnwell, South Carolina 29812
	i. N14.9, Subcommittee on Design of Packaging and Transportation of Radioactive Waste	E. Tarnuzzer Yankee Atomic Electric Company 20 Turnpike Road Westboro, Mass. 01581
	j. N14.10, Subcommittee on Administration and Regulations	R. E. Kropp Gulf United Nuclear Fuels Corporation P.O. Box 1883 New Haven, Conn. 06508
	k. N14.11, Subcommittee on Shielded Shipping Cask for Spent LWR Reactor Fuel Elements	R. W. Peterson Allied Gulf Nuclear Services P.O. Box 847 Barnwell, South Carolina 29812
	5. N15, Methods of Nuclear Material Control	Robert L. Delnay Dow Chemical, USA Rocky Flats Division P.O. Box 888 Golden, Colorado 80401
	a. N15.8, Subcommittee on Nuclear Material Control Systems for Nuclear Power Reactors	R. A. Cordin Yankee Atomic Electric Company 20 Turnpike Road Westboro, Mass. 01581
	b. N15.9, Subcommittee on Nuclear Material Control Systems for Fuel Fabrication Plants, Guide to Practices	D. J. Haymon Westinghouse Building Pittsburgh, Pa. 15222

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
1) Guide for Design of Type B Packages		Active		Draft being correlated with AEC-RDT draft.
1) Guide for Design of Packaging and Transportation of Radioactive Waste		Inactive		
1) Guide for Packaging and Transporting Radioactive Materials		Active	9/72	Leader: R. E. Kropp, Gulf United Nuclear Corporation.
2) Guide for Shipping Container Approval		Active	10/72	Leader: R. E. Kropp, Gulf United Nuclear Corporation.
3) Guide for Controlling Contamination and Radiation Exposure During Shipment of Radioactive Materials		Active	12/72	Leader: H. G. Simens, Bechtel Corporation, 50 Beall Street, San Francisco, Calif. 94119.
4) Guide for Common Carrier Transporting Radioactive Materials		Inactive		Leader: R. E. Kropp, Gulf United Nuclear Corporation.
5) Insurance Aspects of Shipping Radioactive Materials		Active	10/72	Leader: R. E. Kropp, Gulf United Nuclear Corporation.
1) Shielded Shipping Cask for Spent LWR Reactor Fuel Elements		Active		
				Sponsored by Institute of Nuclear Materials Management. Standards for the accountability of fissionable materials in all phases of the nuclear fuel cycle, including analytical procedures where necessary and special to this purpose.
1) Classification of Unirradiated Scrap	N15.1-1970	Approved	1970	Price $2.75.
2) Record and Reporting Units for Nuclear Materials Control	N15.2-1971	Approved	1971	Leader: R. E. Weber, USAEC, Price $2.50.
3) Physical Inventories of Nuclear Fuel	N15.3-1972	Approved	1972	Leader: D. E. George, Nuclear Surveillance Accountability Corporation, 1055-R Rockville, Rockville, Maryland 20852. Price $1.75.
4) Nuclear Material Control Systems for Conversion Facilities, Guide to Practices	N15.4-1971	Approved	1971	Leader: R. F. Jones, NFS. Price $3.00.
5) Statistical Terminology and Notation	N15.5-1972	Approved	1972	Leader: J. L. Jaech. Price $2.50.
6) Analytical Standards for Accountability of Uranium Tetrafluoride	N15.6-1972	Approved	1972	Price $3.50.
7) Analytical Standards for Accountability of Uranium Hexafluoride	N15.7-1972	Approved	1972	Price $3.00.
1) Nuclear Material Control Systems for Nuclear Power Reactors	Proposed N15.8	Active	3/72	Ballot comments being resolved. Draft Price $1.75.
1) Nuclear Material Control Systems for Fuel Fabrication Plants, Guide to Practices	Proposed N15.9	Active	6/72	Awaiting N15 ballot results.

Sponsoring Organization	Standards Committee	Chairman, Address
8. American National Standards Institute (continued)	A. Nuclear Technical Advisory Board (continued)	
	5. N15, Methods of Nuclear Material Control	
	c. N15.10, Subcommittee on Classification of Unirradiated Plutonium Scrap	J. R. Barkman Union Carbide Corporation P.O. Box Y Oak Ridge, Tenn. 37830
	d. N15.11, Subcommittee on Auditing Nuclear Material Statement	Bruce F. Smith Price Waterhouse and Company 60 Broad Street New York, New York 10004
	e. N15.12, Subcommittee on Nuclear Material Control Systems for Enrichment Plants, A Guide to Practice	H. J. Culbert Union Carbide Corporation Oak Ridge Gaseous Diffusion Plant Oak Ridge, Tenn. 37830
	f. N15.13, Subcommittee on Nuclear Material Control Systems for Irradiated Fuel Processing Facilities, A Guide to Practice	R. J. Jones Nuclear Fuel Services, Incorporated 6000 Executive Boulvard Rockville, Maryland 20852
	g. N15.14, Subcommittee on Classification of Unirradiated Plutonium Scrap	J. R. Barkman Union Carbide Corporation P.O. Box Y Oak Ridge, Tenn. 37830
	h. N15.15, Subcommittee on Assessment of the Assumption of Normality in Small Samples	John L. Jaech Jersey Nuclear Company 2101 Horn Rapids Road Richland, Wash. 99352
	i. N15.16, Subcommittee on Confidence Limits Practice for Nuclear Material Control	John L. Jaech Jersey Nuclear Company 2101 Horn Rapids Road Richland, Wash. 99352
	j. N15.17, Subcommittee on Statistical Intervals for a Normal Population	John L. Jaech Jersey Nuclear Company 2101 Horn Rapids Road Richland, Wash. 99352
	k. N15.18, Subcommittee on Mass Calibration Techniques	L. W. Doher Dow Chemical Company P.O. Box 888 Golden, Colorado 80401
	l. N15.19, Subcommittee on Volume Calibration Techniques	L. W. Doher Dow Chemical Company P.O. Box 888 Golden, Colorado 80401
	m. N15.20, Subcommittee on Passive Radiometric Calibration Technique	L.W. Doher Dow Chemical Company P.O. Box 888 Golden, Colorado 80401
	n. N15.21, Subcommittee on Active Radiometric Calibration Technique	L. W. Doher Dow Chemical Company P.O.Box 888 Golden, Colorado 80401
	o. N15.22, Subcommittee on A Calibration Technique for Colorimetric Measurements for Nuclear Materials	L. W. Doher Dow Chemical Company P.O. Box 888 Golden, Colorado 80401

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
1) Classification of Unirradiated Plutonium Scrap	Proposed N15.10	Active	7/72	Awaiting BSR ballot results.
1) Auditing Nuclear Material Statement		Active	9/72	Awaiting N15 ballot results.
1) Nuclear Material Control Systems for Enrichment Plants, A Guide to Practice		Active	1971	
1) MCS for Irradiated Fuel Processing, A Guide to Practice		Active	9/72	
1) MCS for Cold Scrap Reprocessing Plants, A Guide to Practice		Active	1971	
1) Assessment of the Assumption of Normality in Small Samples		Active	10/72	
1) Confidence Limits Practice for Nuclear Materials Control		Active	1971	Additional work needed.
1) Statistical Intervals for a Normal Population		Active	1971	Additional work needed.
1) Mass Calibration Techniques		Active		
1) Volume Calibration Techniques		Active		
1) A Passive Radiometric Calibration Technique		Active		
1) An Active Radiometric Calibration Technique		Active		
1) A Calibration Technique for Colorimetric Measurements of Nuclear Materials		Active		

Sponsoring Organization	Standards Committee	Chairman, Address
8. American National Standards Institute (continued)	A. Nuclear Technical Advisory Board (continued)	
	6. N16, Nuclear Criticality Safety	A. Dixon Callihan Union Carbide Corporation P.O. Box Y Oak Ridge, Tenn. 37830
	a. N16A, Subcommittee on Fissionable Materials Outside Reactors (Administratively designated ANS-8)	J. D. McLendon Union Carbide Corporation P.O. Box Y Oak Ridge, Tenn. 37830
	7. N18, Nuclear Design Criteria	L. J. Koch Illinois Power Company 500 South 27th Street Decatur, Ill. 62525
	a. N18.1, Subcommittee for Selection and Training of Personnel for Nuclear Power Plants	J. A. Prestele Consolidated Edison Co. of N.Y. 4 Irving Place New York, New York 10003
	b. N18.2, Subcommittee for Safety Criteria for Design of Stationary PWR Plants	J. S. Moore Westinghouse Electric Corporation Nuclear Energy Systems P.O. Box 355 Pittsburg, Pa 15230
	c. N18.3, Subcommittee for Fuel Assembly Identification	C. A. Sastre Brookhaven National Laboratory Upton, Long Island, N.Y. 11973
	d. N18.4, Subcommittee for Guidelines for Defining Operating Basis Earthquake and Vibratory Ground Motion	R. B. Minogue U.S. Atomic Energy Commission Directorate Regulatory Standards Washington, D.C. 20545

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
				Sponsored by ANS. Standards for determining the potential for nuclear criticality of fissile material outside reactors for the prevention of accidental criticality, and for coping with accidents should they occur. N16 does not establish its own standards writing subcommittees, but depends on work of other committees such as ANS-8.
1) Criticality Safety Standard for Operations with Fissionable Materials Outside Reactors	N16.1-1969	Approved	1969	Leader: H. K. Clark, SRL. Price $3.00. Revision of N6.1-1964.
2) Criticality Accident Alarm Systems	N16.2-1969	Approved	1969	Leader: J. D. McLendon, UCC-Y-12. Price $3.00. Prepared by ANS-8.
3) Subcritical Neutron-Multiplication Measurements in Situ	N16.3-1969	Approved	1969	Leader: C. L. Schuske, Dow RFP. Price $3.00. Prepared by ANS-8.
4) Borosilicate-Glass Raschig Rings, Fixed Neutron Absorber	N16.4-1971	Approved	1971	Leader: C. L. Schuske, Dow RFP. Price $7.50. Prepared by ANS-8; submitted to ANSI for approval as N16.4.
5) Storage of Fissile Materials		Active	4/72	Leader: J. T. Thomas, UCC-Y-12. Prepared by ANS-8, balloting in progress for TU&C.
6) Moderation Control		Active	10/70	Leader: D. M. Dawson, GE-Wilmington. Being prepared by ANS-8.
7) Nuclearly Safe Pipe Intersections for Solutions of Fissile Materials		Active	6/70	Leader: W. A. Johnson, AEC-ORO. Being prepared by ANS-8.
8) Safety Controls in Operations Where Shielding Protects Personnel		Active	4/72	Leader: E. D. Clayton, BNWL. Being prepared by ANS-8.
9) Validation of Calculational Methods for Nuclear Criticality Safety		Active	6/70	Leader: G. E. Whitesides, ORNL. Being prepared by ANS-8.
10) Nuclear Criticality Control of Pu-U Fuel Mixtures		Active		Leader: E. D. Clayton, BNWL. Will be prepared by ANS-8.
11) Guide to Safe Processing and Storing of Low-Enriched Uranium		Active		Leader: F. M. Alcorn, B&W. Will be prepared by ANS-8.
				Sponsored by ANS. Nuclear aspects of design criteria for nuclear facilities. Drafts prepared by ANS and IEEE Committees for submission to ANSI through N18.
1) Selection and Training of Personnel for Nuclear Power Plants	N18.1-1971	Approved	1971	Price $10.00, available from ANS.
1) Safety Criteria for the Design of Stationary PWR Plants	Proposed N18.2	Active	1972	Prepared by ANS-21.1. Tentative for trial use and comment, Price $25.00.
1) Fuel Assembly Identification	N18.3-1972	Approved	1972	Prepared by ANS-13.8. Price $5.00.
1) Guidelines for Defining Operating Basis Earthquake and Vibratory Ground Motion	Proposed N18.4	Active	7/72	Being prepared by ANS-2.1. Draft price $6.00.

Sponsoring Organization	Standards Committee	Chairman, Address
8. American National Standards Institute (continued)	A. Nuclear Technical Advisory Board (continued)	
	7. N18, Nuclear Design Criteria (continued)	
	e. N18.5, Subcommittee for Earthquake Instrumentation Criteria for Nuclear Power Plants	M. Frankel Los Angeles Department of Water and Power 111 North Hope Street P.O. Box 111 Los Angeles, Calif. 90054
	f. N18.6, Subcommittee for Decay Energy Release Rates Following Shutdown of Uranium-Fueled Thermal Reactors	V. E. Schrock University of California Berkeley, Calif. 94720
	g. N18.7, Subcommittee for Administrative Controls for Nuclear Power Plants	J. A. Prestele Consolidated Edison Co. of N.Y. 4 Irving Place New York, New York 10003
	h. N18.8, Subcommittee for Design of Systems that Perform Protective Functions in Stationary Nuclear Power Plants	R. L. Ferguson U.S. Atomic Energy Commission Directorate Regulatory Standards Washington, D.C. 20545
	i. N18.9, Subcommittee on Program for Testing Biological Shielding in Nuclear Reactor Plants	D. K. Trubey Oak Ridge National Laboratory P.O. Box X Oak Ridge, Tenn. 37830
	j. N18.10, Subcommittee on Fire Protection Criteria for Nuclear Power Reactor Plants.	
	k. N18.11, Subcommittee for Code of Good Practice for Performance of Critical Experiments	A. Dixon Callihan Union Carbide Corporation P.O. Box Y Oak Ridge, Tenn. 37830
	l. N18.12, Subcommittee for Standard Fission-Product Yields.	M. E. Meek General Electric Company Nuclear Technical Department Pleasanton, Calif. 94566
	m. N18.13, Subcommittee for Supplemental Criteria for BWR's	W. D. Gilbert Atomic Power Equipment Division General Electric Company 175 Curtner Avenue San Jose, Calif. 95125
	n. N18.14, Subcommittee for Supplemental Criteria for GCR's	G. L. Wessman Gulf General Atomic P.O. Box 608 San Diego, Calif. 92112
	o. N18.15, Subcommittee for LMFBR Design Criteria	H. B. Wolfe General Electric Company 310 De Guigne Drive Sunnyvale, Calif. 94086
	p. N18.16, Subcommittee for Performance Criteria for PWR Reactivity Control	W. C. Coppersmith Combustion Engineering, Incorporated P.O. Box 500 Windsor, Conn. 06095

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
1) Earthquake Instrumentation Criteria for Nuclear Power Plants	Proposed N18.5	Active	7/72	Being prepared by ANS-2.2. Draft price $6.00.
1) Decay Energy Release Rates Following Shutdown of Uranium-Fueled Thermal Reactors	Proposed N18.6	Active	7/72	Being prepared by ANS-5.1. Draft price $5.00.
1) Administrative Controls for Nuclear Power Plants	Proposed N18.7	Active		Being prepared by ANS-3.2. Draft price $5.00.
1) Design of Systems that Perform Protective Functions in Stationary Nuclear Power Plants		Active	4/72	IEEE comments being taken into account; being prepared by ANS-4.1.
1) Program for Testing Biological Shielding in Nuclear Reactor Plants	N18.9	Approved	1972	Price $5.00.
1) Fire Protection Criteria for Nuclear Reactor Plants		Active	3/72	Leader: L. Horn, Underwriters' Lab. Submitted for comments.
1) Code of Good Practices for Performance of Critical Experiments		Active	10/71	Being prepared by ANS-1.1. Balloted by N18. Favorable concensus was not obtained. Available as ANS-Std. 1-1967.
1) Standard Fission-Product Yields for ^{235}U, ^{238}U, and ^{239}Pu at Thermal, Fission Spectrum, and 14-Mev Neutron Energies		Active	4/72	Being prepared by ANS-5.2.
1) Supplemental Criteria for BWR's		Active	10/71	Being prepared by ANS-22.1
1) Supplemental Criteria for GCR's		Active		Being prepared by ANS-23.1.
1) LMFBR Design Criteria		Active		Being prepared by ANS-24.1
1) Performance Criteria for PWR Reactivity Control		Active	6/71	Being prepared by ANS-4.4.

Sponsoring Organization	Standards Committee	Chairman, Address
8. American National Standards Institute (continued)	A. Nuclear Technical Advisory Board (continued)	
	8. N41, Controls, Instrumentation and Electrical Systems for Nuclear Power Generating Stations	J. T. Boettger Public Service Electric and Gas Co. 80 Park Place Newark, New Jersey 07101
	a. N41.1, Subcommittee on Criteria for Protection Systems for Nuclear Power Generating Stations	
	b. N41.2, Subcommittee for Application of Single Failure Criterion to Nuclear Power Generating Station Protection Systems	
	c. N41.3, Subcommittee on Criteria for Periodic Testing of Nuclear Power Generating Station Protection Systems	
	d. N41.4, Subcommittee on Guide for Reliability Analysis of Nuclear Power Generating Station Protection Systems	
	e. N41.5, Subcommittee on Guide for Qualifying Class I Electrical Equipment for Nuclear Power Generating Stations	
	f. N41.6, Subcommittee on Guide for Type Tests of Class I Electric Valve Operators for Nuclear Power Generating Stations	
	g. N41.7, Subcommittee on Guide for Seismic Qualification of Class I Electric Equipment for Nuclear Power Generating Stations	
	h. N41.8, Subcommittee on Guide for Type Test of Modules Used in Nuclear Power Plant Protection Systems	
	i. N41.9 Subcommittee on Guide for Type Tests of Class 1 Continuous Duty Motors Installed Inside Containment of Nuclear Power Generating Stations	

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
				Sponsored by IEEE. Standards, specifications, and methods of testing related to controls, instrumentation, and electrical systems for nuclear power operating stations, including safety of operation and personnel.
1) Criteria for Protection Systems for Nuclear Power Generating Stations	N42.7-1972	Approved	4/72	Scope being expanded to include actuator systems.
1) Application of Single Failure Criterion to Nuclear Power Generating Station Protection Systems	Proposed N41.2	Active	1973	Issued for trial use and comment.
1) Criteria for Periodic Testing of Nuclear Power Generating Station Protection Systems		Active	1973	Published for TU&C, revision 1 under way.
1) Guide for Reliability Analysis of Nuclear Power Generating Station Protection Systems		Active	1973	Published for TU&C, revision 1 under way.
1) Guide for Qualifying Class I Electrical Equipment for Nuclear Power Generating Stations		Active	1973	Published for TU&C, revision 1 under way.
1) Guide for Type Tests of Class I Electric Valve Operators for Nuclear Power Generating Stations		Active	8/72	
1) Guide for Seismic Qualification of Class I Electric Equipment for Nuclear Power Generating Stations		Active	1972	Published for TU&C, revision 1 under way.
1) Guide for Type Test of Modules Used in Nuclear Power Plant Protection Systems		Active	1972	
1) Guide for Type Tests of Class I Continuous Duty Motors Installed Inside Containment of Nuclear Power Generating Stations		Active		Published for TU&C, revision 1 under way.

Sponsoring Organization	Standards Committee	Chairman, Address
8. American National Standards Institute (continued)	A. Nuclear Technical Advisory Board (continued)	
	8. N41, Controls, Instrumentation and Electrical Systems for Nuclear Generating Stations	
	j. N41.10, Subcommittee on Guide for Type Tests of Class I Cables and Connectors Installed Inside Containment of Nuclear Power Generating Stations	
	k. N41.11, Subcommittee for Control Rooms Design Criteria	
	l. N41.12, Subcommittee on Criteria for Class IE Electrical Systems for Nuclear Power Generating Stations	
	m. N41.13, Subcommittee on Criteria for Diesel Generator Units Applied as Standby for Nuclear Power Generating Stations	
	n. N41.14, Subcommittee on Physical Separation Criteria for Nuclear Generating Stations Safety Related Electrical and Instrumentation Systems	
	o. N41.15, Subcommittee on Recommended Practice for Maintenance, Testing, and Replacement of Large Stationary Type Power Plant and Substation Lead Storage Batteries	
	p. N41.16, Subcommittee on Guide for Design and Installation of Cable Systems in Power Generating Systems	
	q. N41.17, Subcommittee on Guide for Class I Control Boards for Nuclear Power Generating Stations	
	r. N41.18, Subcommittee on Preoperational Testing of Class I Electrical Systems and Equipment Installations in Nuclear Power Generating Stations	
	s. N41.19, Subcommittee on Guide for Type Tests for Class I Switchgear and Switchgear Assemblies	

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
1) Guide for Type Tests of Class I Cables and Connectors Installed Inside Containment of Nuclear Power Generating Stations		Active		
1) Control Rooms Design Criteria		Active		Being scoped.
1) Criteria for Class IE Electrical Systems for Nuclear Power Generating Stations		Active	12/72	Published for TU&C, revision 2 under way.
1) Criteria for Diesel Generator Units Applied as Standby for Nuclear Power Generating Stations		Active	1973	Published for TU&C.
1) Physical Separation Criteria for Nuclear Generating Stations Safety Related Electrical and Instrumentation Systems		Active	1973	Being revised.
1) Recommended Practice for Maintenance, Testing, and Replacement of Large Stationary-Type Power and Substation Lead Storage Batteries		Active	9/72	
1) Guide for Design and Installation of Cable Systems in Power Generating Systems		Active	5/72	Letter ballots being reviewed.
1) Guide for Class I Control Boards for Nuclear Power Generating Stations		Active	6/72	Letter ballot in process.
1) Preoperational Testing of Class I Electrical Systems and Equipment Installations in Nuclear Power Generating Stations		Active	12/72	Letter ballot in process.
1) Guide for Type Tests for Class I Switchgear and Switchgear Assemblies		Active		

Sponsoring Organization	Standards Committee	Chairman, Address
8. American National Standards Institute (continued)	A. Nuclear Technical Advisory Board (continued)	
	8. N41, Controls, Instrumentation and Electrical Systems for Nuclear Generating Stations	
	t. N41.20, Subcommittee on Guide for Type Tests of Class I Transformers	
	u. N41.21, Subcommittee on Instrumentation Systems for Leak Detection	
	v. N41.22, Subcommittee on Failed Fuel Detection Systems	
	w. N41.23, Subcommittee on Rod Position Indication Systems	
	9. N42, Nuclear Instruments	Louis Costrell Nucleonics Instrumentation Section Atomic Radiation Physics Division National Bureau of Standards Washington, D.C. 20000
	a. N3.3, Subcommittee on Connectors for Nuclear Instruments	
	b. N42.1, Subcommittee on Test Procedures for Semiconductor Radiation Detectors	
	c. N42.2, Subcommittee on Test Procedures for Amplifiers and Preamplifiers for Semiconductor Radiation Detectors	
	d. N42.3, Subcommittee on Test Procedures for GM Counters	
	e. N42.4, Subcommittee on High Voltage Connectors for Nuclear Instruments	
	f. N42.5, Subcommittee on Bases for GM Counter Tubes	
	g. N42.6, Subcommittee on Interrelationship of Quarts-Fiber Electrometer Type Dosimeters and Companion Dosimeter Chargers	

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
1) Guide for Type Tests of Class I Transformers		Active		
1) Instrumentation Systems for Leak Detection		Active		
1) Failed Fuel Detection Systems		Active		
1) Rod Position Indication Systems		Active		
				Sponsored by IEEE. Standards, Specifications, and methods of testing relative to instrumentation for control, protection, and information and also related to instrument systems, and components thereof, for use in the radiation and nuclear fields, including personnel protection, reactor control, industrial processes, analysis and laboratory work, radiation calibration, nuclear and radiation research, and other nuclear and radiation applications.
1) Connectors for Nuclear Instruments	N3.3-1968	Approved	1968	Assigned to N42 for surveillance. Price $2.25.
1) Test Procedures for Semiconductor Radiation Detectors	N42.1-1969	Approved	1969	Price $4.00.
1) Test Procedures for Amplifiers and Preamplifiers for Semiconductor Radiation Detectors	N42.2-1969	Approved	1969	Price $4.00.
1) Test Procedures of GM Counters	N42.3-1969	Approved	1969	Price $3.00.
1) High Voltage Connectors for Nuclear Instruments	N42.4-1971	Approved	1971	Price $3.00.
1) Bases for GM Counter Tubes	N42.5-1971	Approved	1971	Price $4.00 including N42.6.
1) Interrelationship of Quartz-Fiber Electrometer Type Dosimeters and Companion Dosimeter Chargers	N42.6-1971	Approved	1971	Price $4.00 including N42.5.

Sponsoring Organization	Standards Committee	Chairman, Address
8. American National Standards Institute (continued)	A. Nuclear Technical Advisory Board (continued)	
	9. N42, Nuclear Instruments (continued)	
	h. N42.7, Subcommittee on Criteria for Protection Systems for Nuclear Power Generating Stations	
	i. N42.8, Subcommittee on Test Procedures for Ge Gamma-Ray Detectors	
	j. N42.9, Subcommittee on Test Procedures for Photomultipliers for Scintillation	
	k. N42.10, Subcommittee on Test Procedures for Proportional Counter Tubes	
	l. N42.11, Subcommittee on Test Procedures for Semiconducting X-Ray Energy Spectrometer	
	m. N42.12, Subcommittee on Effluent Monitoring Instrumentation Specifications	
	10. N43, Equipment for Nonmedical Radiation Applications	Leonard H. Horn Engineer-Nucleonics Underwriters' Laboratories, Inc. Northbrook, Illinois 60062
	a. N43.1, Subcommittee on Particle Accelerators	E. Vallario U.S. Atomic Energy Commission Division of Operational Safety Washington, D.C. 20545
	b. N43.2, Subcommittee on X-Ray Diffraction Equipment	Stanley Block National Bureau of Standards U.S. Department of Commerce Washington, D.C. 20234
	c. N43.3, Subcommittee on Gamma Radiography Devices	E. E. Beauchamp Oak Ridge National Laboratory Union Carbide Corporation Nuclear Division P.O. Box X Oak Ridge, Tenn. 37830
	d. N43.4, Subcommittee on Safety Standard for Nonmedical X-Ray and Sealed Gamma-Ray Sources, Part 1 - General	E. L. Criscuolo U.S. Navy Naval Ordnance Laboratory White Oak, Code 223 Silver Springs, Md 20910
	e. N43.5, Subcommittee on Sealed Radioactive Sources	E. E. Beauchamp Oak Ridge National Laboratory Union Carbide Corporation Nuclear Division P.O. Box X Oak Ridge, Tenn. 37830

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
1) Criteria for Protection Systems for Nuclear Power Generating Stations	N42.7-1972	Approved	1972	Price $4.00.
1) Test Procedures for Ge Gamma-Ray Detectors	N42.8-1972	Approved	1972	Price $4.00.
1) Test Procedures for Photomultipliers for Scintillation	N42.9-1972	Approved	1972	Price $5.40.
1) Test Procedures for Proportional Counter Tubes		Inactive		Low priority.
1) Test Procedures for Semiconducting X-Ray Energy Spectrometer		Active	1972	Draft I in work.
1) Effluent Monitoring Instrumentation Specifications		Active	1972	
				Sponsored by NBS. Standards pertaining to products and equipment for nonmedical scientific, industrial and educational uses involving ionizing radiation sources including radioactive materials, accelerators and x-ray equipment, but excluding nuclear reactors.
1) Radiological Safety in the Design and Operation of Particle Accelerators	N43.1-1969	Approved	1969	Price $1.00.
1) X-Ray Diffraction and Fluorescence Analysis Equipment	N43.2-1971	Approved	1971	Price free.
1) Gamma Radiography Devices		Active	10/72	Leader: R. F. Dicharry, Gamma Industries.
1) Safety Standard for Nonmedical X-Ray and Sealed Gamma-Ray Sources, Part 1 - General		Active	7/72	Revision of Z54.1-1963.
1) Classification of Sealed Radioactive Sources		Active		Revision of N5.10-1968.

Sponsoring Organization	Standards Committee	Chairman, Address
8. American National Standards Institute (continued)	A. Nuclear Technical Advisory Board (continued)	
	10. N43, Equipment for Non-medical Radiation Applications	
	f. N43.6, Subcommittee on Self-Luminous Products	Harry Dooley American Atomics Corporation 425 South Plumer Avenue Tucson, Arizona 85719
	g. N43.7, Subcommittee on Electrical Safety Devices	G. Jasper Picker X-Ray Manufacturing Corp. 595 Miner Road Cleveland, Ohio 44112
	h. N43.8, Subcommittee on Radiography (x-ray, etc.)	John Aman E.I. Du Pont de Nemours and Co. Wilmington, Del. 19898
	i. N43.9, Subcommittee on Radiation Gauges	
	j. N43.10, Subcommittee on Guide for Design of a Nuclear Pool Facility	
	11. N44, Equipment and Materials for Medical Radiation Application	Arve H. Dahl Food and Drug Administration Bureau of Radiological Health (RH-300) 5600 Fishers Lane Rockville, Maryland 20852
	a. N44.1, Subcommittee on Diagnostic Radiology	J. Lawrence Katz Rensselaer Polytechnic Institute Department of Physics and Astronomy Troy, N.Y. 12181
	b. N44.2, Subcommittee on Therapeutic Radiology	Norman Simon Mt. Sinai Hospital School of Medicine 945 Fifth Avenue New York, N.Y. 10021

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
1) Self-Luminous Products		Active		Draft in preparation.
1) Electrical Safety Devices		Active	7/70	
1) Manual of Good Practice of X-Ray Radiography		Active		
1) Radiation Gauges		Active		Leader: D. C. Stephens, Industrial Nucleonics. Draft in preparation.
1) Guide for Design of a Nuclear Pool Facility		Active		Sponsored by the Bureau of Radiological Health, Food and Drug Administration. Standards for the preparation and use of radioactive materials and radiation sources in medical applications. Area: fluoroscopy, radiography, special uses (e.g., podiatry, and chiropractic medicine). Organized in September 1968.
1) Test Methods for X-Ray Equipment		Active		Draft under consideration for acceptance by N44.
2) Automatic Field Size Limiting Systems		Active		Draft under consideration for acceptance by N44. Area: roentgenology, sealed sources in therapy and brachytherapy, accelerators and reactors. Organized in September 1968.
1) Basic National Transfer and Local Reference Standards, for Medical Instrument Calibration		Active	4/71	Leader: Robert Loevinger, National Bureau of Standards, U.S. Dept. of Commerce, Washington, D.C. 20234. Draft being reviewed.
2) Standards for Leak Testing of Sealed Brachytherapy Sources		Active	9/72	Leader: Paul Bedrosian, Environmental Protection Agency, Twinbrook Research Laboratory, 12720 Twinbrook Parkway, Rockville, Md. 20852.
3) Integrity Standards and Test Specifications for Selected Brachytherapy Sources		Active	3/71	Leader: Thomas N. Lahr, 3M Nuclear Products, 2501 Hudson Road, St. Paul, Minn. 55119.
4) Timer standards for Beam Therapy Equipment		Active	1971	Leader: Wilbert Minowitz, Picker X-Ray Manufacturing Corporation, Cleveland, Ohio 44101.
5) Integrity Standard for Teletherapy Sources		Inactive		Low priority, unassigned.
6) Linear Accelerator Guidelines I. Training II. Information to be provided by Manufacturers		Active	1971	Leader: Don Lawrence, Varian Associates.
7) Preventative Maintenance for Viscosity of ^{60}Co Teletherapy Head		Active	11/71	Leader: Peter Veerling, USAEC-DML.

Sponsoring Organization	Standards Committee	Chairman, Address
8. American National Standards Institute (continued)	A. Nuclear Technical Advisory Board (continued)	
	11. N44, Equipment and Materials for Medical Radiation Application	
	c. N44.3, Subcommittee on Nuclear Medicine	Henry Wagner John Hopkins Hospital Baltimore, Md. 21205
	12. N45, Reactor Plants and Their Maintenance	S. Burstein Wisconsin Electric Power Company P.O. Box 2046 Milwaukee, Wisc. 53201
	a. N45.2, Subcommittee on Construction Phase Quality Assurance	S. A. Bernsen Bechtel Corporation 50 Beale Street San Francisco, Calif. 94120

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
				Area: therapy and diagnosis. Organized in September 1968.
1) Instrument and Radiopharmaceutical Calibration		Inactive		Leader: James Robertson, BNL. Low priority.
2) Thyroid Uptake (^{131}I) Measurements Using a Neck Phantom		Active	3/71	Leader: Peter Paraskevoudakis, USAEC-San Juan.
3) Production of Sterile and Pyrogen-Free Short Half-Life Radiopharmaceuticals		Active	6/71	Leader: Katherine Lathrop, ANL-CRH.
4) Radiochemical and Chemical Purity of Radionuclide Generator		Active	3/71	Leader: Earl Meyers, FDA.
5) Particle Size Control		Active	11/71	Leader: Harold Atkins, BNL.
6) Labelling of Radiopharmaceutical Containers		Active		Leader: Wm. Briner, Duke University.
7) Source Calibration		Active		Leader: Gerald Hine, Vet. Adm. Established 1971.
				Sponsored by ASME. Standards for the location, design, construction and maintenance of nuclear reactors and plants embodying nuclear reactors, including equipment, methods, and components special for this purpose. Drafts prepared by various committees for submission to ANSI through N45.
1) Standards for Design, Fabrication and Maintenance for Steel Containment Structures	N6.2-1965	Approved	1965	Leader: R. N. Bergstron, Sargent & Lundy. Price $2.00. Under review for possible revision or combining its coverage with Section III of the ASME B&PV Code.
2) Rule for In-Service Inspection of Nuclear Reactor Coolant Systems	N45.1-1971	Approved	1971	Leader: W. P. Johnson, Yankee Atomic Electric Co. Also published as Section XI ASME B&PV Code. Price $5.00.
3) Quality Assurance Program Requirements for Nuclear Power Plant	N45.2-1971	Approved	1971	Leader: S. A. Bernsen, Bechtel. Price $2.00.
4) Installation, Inspection, Testing, Electric and Instrumentation	N45.2.4-1972	Approved	1972	Leader: S. G. Caslake, Westinghouse Electric Corp., Nuclear Energy System, P.O. Box 355, Pittsburgh, Pa. 15230. Price $5.00.
5) Electrical Penetration Assemblies in Containment Structures	N45.3-1971	Approved	1971	Leader: C M. Chiappetta, Sargent and Lundy. Prepared by IEEE NSG. Price $3.00
6) Standard for Leakage Rate Testing of Containment Structures	N45.4-1972	Approved	1972	Leader: S. S. Bacharach, AG. Prepared by ANS-7.62. Price $7.50.
				Charter: Identify work to be done to assure quality of primary pressure system components at time of manufacture up to preoperation test.
1) Cleanining of Fluid Systems and Associated Components During Construction Phase		Active	2/72	Leader: J. A. Hicks, Babcock and Wilcox Company, P.O. Box 1260, Lynchburg, Va. 24505. Comments under review. Draft price $2.00.
2) Packaging, Shipping, Receiving, Storage and Handling of Items		Active	10/72	Leader: J. W. Hallowell, Westinghouse Electric Corp., Nuclear Energy Systems, Penn. Center, P.O. Box 355, Pittsburgh, Pa. 15230.
3) Housekeeping During Construction		Active	8/72	Leader: W. E. Kelleghan, Tennessee Valley Authority, P.O. Box 2000, Decatur, Al. 35601.

Sponsoring Organization	Standards Committee	Chairman, Address
8. American National Standards Institute (continued)	A. Nuclear Technical Advisory Board (continued)	
	12. N45, Reactor Plants and Their Maintenance	
	a. N45.2, Subcommittee on Construction Phase Quality Assurance	
	b. N45.8, Subcommittee on Nuclear Gas Treatment Systems	James F. Fish American Air Filter Co., Inc. 215 Central Avenue Louisville, Ky. 40208
	c. N45.10, Subcommittee on Quality Control for Plate-Type U-Al Fuel Elements	

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
4) Installation, Inspection, Testing, Structural Steel and Concrete		Active	5/71	Leader: J. Shierberg, Stone & Webster, 225 Franklin Street, Boston, Mass. 02107.
5) Qualification of Inspection, Examination, and Testing Personnel		Active	6/71	Leader: W. F. Feguson, Oak Ridge National Laboratory, Union Carbide Corp., Nuclear Division, P.O. Box X, Oak Ridge Tenn. 37830
6) QA Requirements During Installation, Inspection, and Testing of Mechanical Equipment and Piping		Active	6/72	Leader: G. Basile, Burns & Roe, 320 Fulton, Hempstead, N.Y. 11550; organized 12/70.
7) Quality Assurance Records		Active	5/72	Leader: R. Rain, Pacific Gas & Electric, 245 Market Street, San Francisco, Calif. 94106.
8) Terms and Definitions		Active	4/71	Leader: A. Bleiweis, Stone & Webster, 225 Franklin Street, Boston, Mass. 02107.
9) Design Phase QA		Active	6/72	Leader: A. Bleiweis, Stone & Webster, 225 Franklin Street, Boston, Mass. 02107.
10) Audits				Leader: Ford Knight, Westinghouse.
11) Application of QA to Equipment Suppliers				Leader: Gil Kieve, Consumer Power Co.
				Organized 5/71.
1) Requirement for Once-Through Purge and Post-Accident Gas Treatment Systems		Active		Leader: C. A. Thompson, Bechtel-Gaitersburg; assigned 7/71.
a) System Components		Active		Leader: C. A. Thompson, Bechtel-Gaitersburg; assigned 7/71.
b) Design Requirements for Testability and Maintainability		Active		Leader: C. A. Thompson, Bechtel-Gaitersburg; assigned 7/71.
c) Installation - Permanent and Replacement Items		Active		Leader: C. A. Thompson, Bechtel-Gaitersburg; assigned 7/71.
d) Requirements for Acceptance and Periodic Testing		Active		Leader: C. A. Thompson, Bechtel-Gaitersburg; assigned 7/71.
e) Criteria - QA and Seismic		Active		Leader: C. A. Thompson, Bechtel-Gaitersburg; assigned 7/71.
2) Requirements for Recirculating Purge and Post-Accident Gas Treatment Systems (Inside Containment)		Active		Leader: J. L. Gallagher, Westinghouse; assigned 7/71; to be combined with section 1 above.
3) Testing Programs for Nuclear Gas Treatment Systems		Active		Leader: F. D. Leckie, Nuclear Containment Systems; assigned 7/71.
a) Method of Test - HEPA Filter Bank		Active		Leader: C. A. Burchsted, ORNL, assigned 1972.
b) Method of Test - Adsorber System		Inactive		Unassigned.
c) Method of Test - Efficiency of Activated Charcoal		Active		Referred to ASTM D28.04.
d) Method of Test - Residual Life of Activated Charcoal		Active		Leader: M. Siegler, GE-San Jose; assigned 7/71.
1) Quality Control for Plate-Type U-Al Fuel Elements	N8.1-1969	Approved	1969	Prepared by ANS-7.61; Price $1.50.

Sponsoring Organization	Standards Committee	Chairman, Address
8. American National Standards Institute (continued)	A. Nuclear Technical Advisory Board (continued)	
	13. N101, Atomic Industry Facility Design Construction and Operation Criteria	C. E. Stevenson Argonne National Laboratory 9700 South Cass Avenue Argonne, Illinois 60439
	a. N7.2, Subcommittee on Radiation Protection in Nuclear Fuel Fabrication Plants	
	b. N101.3, Subcommittee on Design Criteria for Chemical Processing Plants	H. B. Graham Oak Ridge National Laboratory Union Carbide Corporation Nuclear Division P.O. Box X Oak Ridge, Tenn. 37830
	c. N101.4, Subcommittee on QA Protective Coatings for Nuclear Facilities	H. B. Graham Oak Ridge National Laboratory Union Carbide Corporation Nuclear Division P.O. Box X Oak Ridge, Tenn. 37830
	d. N101.5, Subcommittee on Plutonium Fuel Fabrication Plants	
	e. N101.6, Subcommittee on Concrete Radiation Shields	
	f. N101.7, Subcommittee on Radioactive Material Laboratories	L. A. Barrer Barrer and Associates 1730 M Street, N.W. Washington, D.C. 20036
	g. N101.9 Subcommittee on Design for Irradiated Fuel	H. B. Graham Oak Ridge National Laboratory Union Carbide Corporation Nuclear Division P.O. Box X Oak Ridge, Tenn. 37830

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
				Sponsored by AIChE. Standards for location, design, construction and operation of atomic facilities except nuclear reactor facilities. Because of the broad scope of N101, it is to be disbanded and its activities divided among several existing and new committees.
1) Design Guide for a Radioisotope Laboratory (Type B)	N5.2-1963	Approved	1963 Std. 10/70 Rev.	Leader: L. A. Barrer, Barrer Associates. Price $1.00.
2) Definition of Radioactive Waste Categories	N5.8-1967	Approved	1967	Leader: C. M. Slansky, Allied Chemical Company. Price $1.00.
3) Protective Coatings (Paints) for Nuclear Industry	N5.9-1967	Approved	1967	Leader: C. Watson, ORNL. Price $2.50.
4) Effluent Testing of Air-Cleaning System Containment Devices for Removal of Particulates	N101.1-1972	Approved	1972	Leader: E. G. Parish, Air-Tec. Price $2.25.
5) Protective Coatings (Paints) for Light-Water Reactor Containment Facilities	N101.2-1972	Approved	1972	Leader: C. Watson, ORNL. Price $3.00.
1) Radiation Protection in Nuclear Fuel Fabrication Plants		Active		To be incorporated in single N101-4 document; formally to N13; no leader assigned. Te be assigned to N46.
1) General Design Criteria for Chemical Processing Plants		Active	7/71	To be assigned to N46.
1) Quality Assurance Protective Coatings for Nuclear Facilities		Active	6/72	To be assigned to N46.
1) Plutonium Fuel Fabrication Plants		Active		Leader: F. Forscher, Consultant. To be assigned to N46.
1) Concrete Radiation Shields		Active		Leader: H. G. Duggan, ORNL. Te be assigned to N43 or N47. Tentative - for trial use and comment, Price $15.00.
1) Guidelines for Design of Storage for Radioisotopes		Active		To be assigned to N43 or N47.
2) Storage Facilities for Radioactive Materials		Active	4/70	Leader: H. Krieger, USPHS-Cincinnati.
3) Fire Protection for Radioisotope Laboratories		Active	4/70	Leader: A. Nielson, Hartford Insurance Group.
1) Design for Irradiated Fuel Receiving and Storage Facilities		Active		To be assigned to N46.

Sponsoring Organization	Standards Committee	Chairman, Address
8. American National Standards Institute (continued)	A. Nuclear Technical Advisory Board (continued)	
	14. B31, Code for Pressure Piping	E. C. Pandorf The Cincinnati Gas & Electric Co. P.O. Box 960 Cincinnati, Ohio 45201
	a. B31.7, Nuclear Piping	W. R. Gall Oak Ridge National Laboratory P.O. Box X Oak Ridge, Tenn. 37830
9. American Nuclear Society The ANS, established in 1954, is a non-profit scientific and educational organization made up of some 4600 individual scientists and engineers active in nuclear science and technology. Its main objectives include the advancement of science and engineering, the integration of the scientific disciplines, the encouragement of research and the dissemination of information, all with respect to nuclear science and technology. The society is managed by a Board of Directors, which may delegate any or all of its powers to an Executive Committee of seven members. Among its standing committees is a Standards Committee which considers and investigates all matters relating to units, terminology, standards and practices that pertain to nuclear science and engineering. This committee also coordinates the work of the technical committees with respect to the making or revising of society standards. The ANS Standards Committee has a number of subcommittees concerned with the development of industry standards. These subcommittees also work closely with corresponding committees and subcommittees of the ANSI Nuclear Standards Board. The American Nuclear Society sponsors American National Standards Committee N16 "Nuclear Criticality Safety" and Standards Committee N18 "Nuclear Design Criteria." The Society has 23 local sections, 25 student branches, and issues three monthly publications, "Nuclear Science and Engineering," "Nuclear News," and "Nuclear Applications." Its office is at 244 East Ogden Avenue Hinsdale, Ill. Octave J. du Temple, Executive Secretary.	A. Standards Committee	R. G. Chalker, Chairman ANS Standards Committee Atomics International Canoga Park, Calif. 91304
	1. ANS-1: Performance of Critical Experiments	A. D. Callihan Union Carbide Corporation P.O. Box Y Oak Ridge, Tenn. 37830
	2. ANS-2: Site Evaluation	G. F. Hoveke Sargent and Lundy 140 South Dearborn Street Chicago, Illinois 60603
	3. ANS-3: Reactor Operations	J. A. Prestele Consolidated Edison of New York 4 Irving Place New York, N.Y. 10003
	4. ANS-4: Reactor Dynamics and Control	R. H. Bryan Oak Ridge National Laboratory Union Carbide Corporation Nuclear Division P.O. Box Y Oak Ridge, Tenn. 37830
	5. ANS-5: Energy and Fission Product Release	M. E. Remley Atomics International P.O. Box 309 Canoga Park, Calif. 91304

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
				B31 is sponsored by the American Society of Mechanical Engineers (ASME)
1) American Standard Code for Nuclear Power Plant Piping	B31.7-1969	Active	1969	1970 addenda published 4/71; 1971 edition of B&PV Code, Section III superseded B31.7-1969 on July 1, 1971.
See Subcommittees				The committee was reorganized in June 1967 to tie in better with the new USA Standards Committee of the ANSI Nuclear Standards Board.
1) Code of Good Practices for the Performance of Critical Experiments	ANSI Std. 1-1967	Approved	1971	Revision submitted to ANSI and returned for comment. Price $1.50.
1) Guidelines for Determining Operating Basis Earthquake and Associated Vibratory Ground Motion	ANSI N18.4	Active	5/72	Leader: R. B. Minoque, USAEC. Being balloted by N18 and reviewed by ANSI. Draft Price $6.00.
2) Earthquake Instrumentation Criteria for Nuclear Power Plants	ANSI N18.5	Active	5/72	Leader: A. Frankel, Los Angeles Water and Power. Being balloted by N18 and reviewed by ANSI). Draft Price $6.00.
3) Design Basis Wind Forces to be Used for Power Reactor Sites		Active	1969	Leader: G. F. Hoveke, Sargent and Lundy.
4) Windborne Missiles at Power Reactor Sites		Active		Leader: T. R. Moffett. Assigned November 1968.
5) Meteorological Information Appropriate for a Power Reactor Site		Inactive		Work on draft started in July 1969.
6) Earthquake Fault Criteria for Location of Power Reactor Sites		Active		Work on draft started in April 1969.
7) Power Reactor Site Flooding Criteria		Active		Assigned June 1971.
8) Ground and Surface Water Hydrology for Power Reactor Sites		Active		Assigned June 1971.
1) Selection and Training of Personnel for Nuclear Power Plants	N18.1-1971	Approved	3/71	Approved as ANSI Std. Price $10.00.
2) Administrative and Procedural Controls for Nuclear Power Plants	ANSI N18.7	Active	5/72	Transmitted to N18 for ballot and concurrent ANSI review.
3) Industrial Security Plans for Nuclear Power Plants		Active	7/72	Under development.
1) Design of Systems that Perform Protective Functions in Stationary Nuclear Power Plants		Active	4/72	Leader: R. L. Ferguson, USAEC. IEEE comments being considered. Draft price $10.00.
2) On-Line Digital Computer Applications in Nuclear Power Plants		Active	6/72	Leader: J. B. Bullock, UCC. Assigned June 1972.
3) Functional Design of PWR Reactivity Control Systems		Active	8/72	Leader: W. C. Coppersmith, Combustion Engineering. Being revised.
1) Decay Energy Release Rates Following Shutdown of Uranium-Fueled Thermal Reactors	ANSI N18.6	Active	5/72	Leader: V. E. Schrock, University of California. Being balloted by N18 and reviewed by ANSI. Price $5.00.
2) Standard Fission Product Yields for ^{235}U, ^{238}U, and ^{239}Pu at Thermal, Fission Spectrum, and 14-Mev Neutron Energies		Active	5/72	Leader: M. E. Meek. Submitted to N-18 for approval.
3) Recommended Fission-Product Release Values During Accidental Fuel Melting		Active	6/68	Leader: G. Parker, UCC.

Sponsoring Organization	Standards Committee	Chairman, Address
9. American Nuclear Society (continued)	A. Standards Committee	
	5. ANS-5: Energy and Fission Product Release	
	6. ANS-6: Shielding	D. K. Trubey Oak Ridge National Laboratory P.O. Box X Oak Ridge, Tenn. 37830
	8. ANS-8: Fissionable Materials Outside of Reactors	Jack D. McLendon Union Carbide Corporation Nuclear Division P.O. Box Y Oak Ridge, Tenn. 37830
	9. ANS-9: Nuclear Terminology and Units	D. Goldman Reactor Radiation Division National Bureau of Standards Washington, D.C. 20234
	10. ANS-10: Mathematics and Computation	J. E. Olhoeft Westinghouse Atomic Power Division P.O. Box 355 Pittsburgh, Pa 15230
	11. ANS-11: Radioactive Materials Handling Facility and Specialized Equipment	D. P. Mingesz Argonne National Laboratory 9700 South Cass Avenue Argonne, Il 60439

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
4) Fuel Plenum Gas Activity		Active		Leader: G. Parker, UCC. Assigned June 1968.
5) Partition Factor With and Without Additives		Active		Leader: G. Parker, UCC. Assigned June 1968.
1) Shielding Cross Sections		Active		Leader: M. E. Battat, LASL.
2) Benchmark Problems		Active		Leader: G. L. Simmons, Babcock and Wilcox.
3) Program for Testing Biological Shielding at Nuclear Reactor Plants	Proposed ANSI N18.9	Active	6/72	Leader: G. L. Simmons. Transmitted to ANSI.
4) Shield Materials		Active		Leader: B. A. Engholm, Gulf General Atomics
5) Shielding Nomenclature		Active		Leader: H. E. Hungerfold, Purdue Univ.
1) Nuclear Criticality Safety Standard for Operations with Fissionable Materials Outside Reactors	ANSI N16.1-1969	Approved	5/69	Revision of N6.1-1964. Published by ANS. Price $3.00 plus handling and postage.
2) Criticality Accident Alarm Systems	ANSI N16.2-1969	Approved	5/69	Published by ANS. Price $3.00 plus handling and postage.
3) Standard for Safety in Conducting Subcritical Neutron-Multiplication Measurements in Situ	ANSI N16.3-1969	Approved	5/69	Published by ANS. Price $3.00 plus handling and postage.
4) Use of Borosilicate-Glass Raschig Rings as a Fixed Neutron Absorber	Proposed ANSI N16.4-1971	Active	10/72	Leader: C. L. Shuske. Draft revised, submitted to ANSI for approval as N16.4-1971: Price $1.50.
5) Storage of Fissile Materials		Active	12/71	Leader: J. T. Thomas, UCC. Submitted to ANSI for publication for trial use and comment.
6) Criticality Safety Limits for Special Applications		Active	10/71	Leader: D. M. Dawson, General Electric Co. Being prepared by ANS-8.8.
7) Nuclear Safe Pipe Intersections for Solutions of Fissile Materials		Active	6/70	Leader: W. A. Johnson, USAEC. Being prepared by ANS-8.9.
8) Nuclear Criticality Safety Controls in Operations where Shielding Protects Personnel		Active	4/72	Leader: E. D. Clayton, Pacific Northwest Laboratory. Being revised for resubmission to N16.
9) Criticality Control and Safety of Pu-U Fuel Mixtures Encountered in Fuel Cycle Operations		Active		Leader: E. D. Clayton, Pacific Northwest Laboratory. Assigned Oct. 1971. Draft underway.
10) Storage of Uranium of Low Enrichement in ^{235}U		Active		Leader: F. M. Alcorn, Babcock and Wilcox Co. Assigned Oct. 1971. Draft underway.
11) Validation of Calculational Methods for Nuclear Criticality Safety		Active	10/71	Leader: G. E. Whitesides, UCC. Being prepared by ANS-8.11.
1) Nuclear Reactor Classification	ANSI N10.1-1968	Approved	9/68	Published by ANS. Price $1.50.
2) Nuclear Units and Symbols		Active	6/70	Leader: H. Alter. Working group established 6/69. Draft underway
				Sponsored by ANS Reactor Mathematics and Computation Divion, established July 1966.
1) A Code of Good Practices for Documentation of Digital Computer Programs	ANS Std-2-1967	Approved	1967	Published by ANS. Price $1.50. Being extensively revised; to be submitted to N18 for adoption as ANSI Std. Revised draft dated May 1972.
2) Recommended Programming Practices to Facilitate the Interchange of Digital Computer Programs	ANS Std-3-1971	Approved	1971	Transmitted to N18 for adoption as ANSI Std.
1) Interface and Trade-off Considerations for Hot-Cell Design		Active	7/68	Unassigned.
2) Radioactive Materials Flow Schemes		Active	7/68	Unassigned.

Sponsoring Organization	Standards Committee	Chairman, Address
9. American Nuclear Society (continued)	A. Standards Committee	
	11. ANS-11: Radioactive Materials Handling Facility and Specialized Equipment	
	12. ANS-12: Materials	W. D. Chernock Combustion Engineering, Inc. P.O. Box 500 Windsor, Conn. 06095
	13. ANS-13: Fuel Assemblies Criteria	M. F. Sankovich Babcock and Wilcox Company 1201 Kemper Street Lynchburgh, Virginia 24501
	14. ANS-14: Operation of Pulse Nuclear Reactors	A. de la Paz 10220 Montwood Drive El Paso, Texas 79925
	15. ANS-15: Operation of Research Reactors	D. F. Hanlen Westinghouse Electric Corporation P.O. Box 251 Zion, Illinois 60099
	16. ANS-16: Isotopes and Radiation	S. A. Reynolds Oak Ridge National Laboratory P.O. Box X Oak Ridge, Tenn. 37830
	18. ANS-18: Environmental Impact Evaluation	P. G. Voillegue Health Services Laboratory U.S. Atomic Energy Commission P.O. Box 2108 Idaho Falls, Id. 83401

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
3) Shielding Wall Penetrations for Manipulators, Viewing Devices, and Service Penetrations		Active	3/70	Leader: R. V. Steele, LMEC. Returned to ANS-11 for revision following 1970 N18 ballot. Draft available.
4) Direct Viewing Windows		Active	7/68	Leader: V. E. Culler, University of California.
5) Indirect Optical Viewing Devices		Active	7/68	Leader: S. E. Dismuke, UCC.
6) TV Viewing		Active	7/68	Leader: J. H. Burton, AI.
7) Access Doors and Transfer Devices for Personnel and Equipment		Active	7/68	Leader: F. J. Patti, Burns and Roe.
8) Illumination		Active	7/68	Leader: T. Hall, Vallecitos Nuclear Center.
9) Manipulator Devices		Active	7/68	Leader: D. G. Jelatis, Central Research Laboratories.
10) Elementary Material Handling Devices		Active	7/68	Leader: D. G. Jelatis, Central Research Laboratories.
11) Hot Cell Heating and Ventilating		Active	7/68	Leader: P. R. Hirsch, ANL.
12) In-Cell Utility Requirements		Active	6/70	Draft available.
13) Concrete Radiation Shields	ANSI N101.X	Active	8/72	Leader: H. G. Duggan, UCC. Submitted to N18 for adoption as ANSI Std.
14) Fire Prevention Requirements		Active	7/68	Leader: A. H. Hill, Savannah River Laboratory.
15) Wall Finishes and Protective Coatings		Active	7/70	Leader: C. D. Watosn, UCC.
1) Materials		Inactive		ANS-12 is not undertaking the preparation of specific standards. It is sponsored by ANS Materials Division. It will maintain liaison with and make recommendations to ANSI/N11 and AEC/RDT.
1) Fuel Assembly Identification	N18.3-1972	Approved	5/72	Leader: C. A. Sastre.
1) Operation of Fast Burst Reactors		Active	1970	Revised first draft available, Price $5.00.
1) Development of Technical Specifications for Research Reactors		Active	7/72	Leader: D. F. Hanlen. Being balloted for public release.
1) Isotopes and Radiation		Active		The aim of this subcommittee is to recognize, interpret, coordinate, and develop (or assist in such development) standards relating to: (a) ionizing radiation, including its generation, detection, measurement, use, application, and (b) sealed and unsealed radioactive sources including their construction, performance, use and application. Organizational meeting held June 1972. Subcommittee members being selected.
		Active		The aims of this new committee will be: (a) to prepare technical guidelines and criteria for calculating, monitoring and recording direct radiation doses and for measuring environmental radioactivity, (b) to prepare technical notes on or reviews of the interpretation of data on concentrations of environmental radioactivity, from routine or accidental releases, in terms of dose through evaluation of critical radiactivity, and (c)

Sponsoring Organization	Standards Committee	Chairman, Address
9. American Nuclear Society (continued)	A. Standards Committee	
	18. ANS-18: Environmental Impact Evaluation	
	20. ANS-20: Systems Engineering	J. S. Moore Westinghouse Electric Corporation Nuclear Energy Systems Penn. Center P.O. Box 355 Pittsburgh, Pa. 15230
	21. ANS-21: PWR Design Criteria	J. D. Crawford Combustion Engineering 1000 Prospect Hill Road P.O. Box 500 Windsor, Ct. 06095
	22. ANS-22: BWR Design Criteria	W. D. Gilbert General Electric Company Atomic Power Equipment Div. M/C 632 175 Curtner Avenue San Jose, Calif. 95125
	23. ANS-23: GCR Design Criteria	G. L. Wessman Gulf General Atomic P.O. Box 608 San Diego, Calif. 92112
	24. ANS-24: LMFBR Design Criteria	H. B. Wolfe General Electric Company 310 DeGuigne Drive Sunnyvale, Calif. 94086
	30. ANS-30: Nuclear Power Components	M. N. Bjeldanes Northern States Power Company 414 Nicollet Mall Minneapolis, Mn. 55401
	B. Information Center of Nuclear Standards (ICONS)	Keith L. Voigt, ICONS Director American Nuclear Society 244 E. Ogden Avenue Hinsdale, Illinois 60521

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
				to prepare technical guidelines to facilities evaluation of thermal and chemical discharges, direct impact of facilities on terrestial and aquatic flora and fauna, and aesthetic factors. The above activities will lead to preparation of draft standards in specific topical areas. First meeting held Aug. 2, 1972; specifications to be identified and assigned.
				ANS-20 coordinates activities of ANS-21, -22, -23, and -24.
1) Design Basis for Protection Against Internal Plant Missiles and Design Basis for Protection Against External Plant Missiles		Active		Leader: R. Salvatori, Westinghouse Electric Company. Preliminary drafts prepared.
2) Design Basis for Protection Against Pipe Whip		Active		Leader: J. Dainora, Stone & Webster. Preliminary draft prepared.
3) Hydrogen Control Design Basis		Active		Unassigned.
4) Failed Fuel Detection System Design		Active		Leader: W. G. Wilhelm.
5) Reactor Coolant Pressure Boundary Leak Detection System Design		Active		Leader: J. W. Stacey, Yankee Atomic Electric Company.
1) Nuclear Safety Criteria for the Design of Stationary Pressurized-Water Reactor Plants	ANSI N18.2	Active	7/72	N18 comments being resolved.
1) Nuclear Safety Criteria for the Design of Stationary BWR Plants		Active	6/72	Leader: W. Gilbert. Draft being reviewed by ANS-20 and AEC.
1) GCR Supplementary Design Criteria		Active		Leader: G. L. Wessman. Scope established. Drafts underway.
1) LMFBR Supplementary Design Criteria		Active		Leader: H. B. Wolfe. Scope established and drafts being reviewed.
				The aim of this committee is to identify the need for and to formulate standards for requirements for power reactor components, plant arrangements, and systems. It will also serve as liaison with other technical societies and committees who provide design, material, fabrication, and maintenance standards that are applied to nuclear components. New committee tasks unassigned.
				ICONS began operation in July, 1971, as the central repository of all national and international nuclear standards. ICONS is organized as an information analysis center. It carries out selective acquisition, storage, retrieval, and analysis of all standards-related information. Sixteen Technical Advisors act as an interface between ICONS

Sponsoring Organization	Standards Committee	Chairman, Address
9. American Nuclear Society (continued)	B. Information Center of Nuclear Standards (ICONS)	
10. American Petroleum Institute The API was founded in 1919 to conduct fundamental research on petroleum and provide publication and information services to its members which now number approximately 10,500, and include producers, refiners, shippers and marketers. It has five divisions, a staff of 200 and issues numerous publications, most notable "Petroleum Today," a quarterly. Its office is at 1801 K Street, NW, Washington, D.C. 20006; Frank N. Ikard, President.	A. Division of Production	R. F. Carlson, Director Division of Production American Petroleum Institute 300 Corrigan Tower Building Dallas, Texas 75221
	B. Division of Refining	C. T. Sawyer Director of Production American Petroleum Institute 1801 K Street Washington, D.C. 20006
11. American Society of Civil Engineers The ASCE was founded in 1852 and now has over 60,000 members, 79 local sections and 159 student groups. The society is for professional engineers in the construction field and conducts research as well as develops codes and standards. It has 14 technical divisiions, 2 technical councils, many special committees and issues numerous publications, including separate journals for each of its technical divisions. Its office is located at 345 East 47th Street, New York, N.Y. 10017; William H. Wisely, Executive Secretary.	A. Committee on Standards	Wm. H. Correali Technical Director, Code Project Polytechnic Institute of Brooklyn 333 Jay Street Brooklyn, New York 11201
	1. Construction Division - Committee on Construction of Nuclear Facilities	Robert S. Webb, Contracting Engineer Chicago Bridge & Iron Company P.O. Box 4416 Chicago, Illinois 60680
	2. Power Division - Committee on Nuclear Power	K. L. Scheppele 24 Nairn Place Nutley, New Jersey 07110
	3. Structural Division - Committee on Masonry and Reinforced Concrete	
	a. Task Committee on Concrete Nuclear Reactor Containment Structures	Howard W. Wahl 11706 Coldstream Drive Bethesda, Maryland 20854
	4. Structural Division - Committee on Nuclear Structures and Materials	John F. Stolz 9420 Locust Hill Road Bethesda, Maryland 20014
	a. Task Committee on Hot Laboratories	Francis J. Patti 1208 Campbell Road Wantagh, New York 11793
	b. Task Committee on Structural Materials in Radiation Environment	J. F. Seidensticker 2236 Brentwood Road Northbrook, Illinois 60062
	c. Task Committee on Structural Aspects of Nuclear Safety	J. D. Stevenson 176 Thornberry Drive Pittsburgh, Pa. 15235

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
				and the user audience by sorting out pertinent information, answering technical questions and preparing periodic "state-of-the-art" reports, monographs, and data compilations.
1) Recommended Practice for Standard Calibrations and Forms for Nuclear Logs	API-RP-33	Approved	9/59	Second edition.
1) Welded Steel Tanks for Oil Storage	API-650	Approved	1970	Fourth edition.
2) Recommended Rules for Design and Construction of Large, Welded, Low-Pressure Storage Tanks (Not covered by API 650)	API-620	Approved	1970	Fourth edition.
1) Building Codes		Inactive		Leader to be selected.
2) Metrication		Active		Leader: N. Chryssafopoulos, Dames & Moore, 100 Church Street, New York, N.Y. 10007.
1) Construction of Nuclear Facilities		Active		
1) Safety Standard for the Design, Fabrication, and Maintenance of Concrete Containment Structures for Stationary Nuclear Power Reactors		Withdrawn		Work referred to ACI - Advisory committee only.
1) Concrete Nuclear Reactor Containment Structures		Active		
1) Design Criteria for Hot Cells		Active		
1) Testing of Containment Capabilities of Reinforced Concrete Enclosures	ANL-6664	Approved	3/63	Issued as an information document. Advisory group - not currently working toward any standard.
2) Steel Design Criteria for Nuclear Application		Inactive	2/62	Issued in ASCE journal; structural division.
3) Concrete for Shielding Nuclear Radiation		Inactive	2/62	Issued in ASCE journal; structural division.
1) Regulations Governing the Design and Construction of Nuclear Facilities				Advisory group, not currently working toward any standard.

Sponsoring Organization	Standards Committee	Chairman, Address
12. American Society of Mechanical Engineers The ASME was organized in 1880 to promote the art and science of mechanical engineering and to further mechanical construction for scientific purposes. Its membership includes 56,000 professional engineers organized into 104 local sections and approximately 8,500 students in 180 student sections. The ASME conducts research, develops boiler and pressure vessel and performance test codes, and serves as a sponsor for ANSI in safety codes and standards for equipment. Its governing body is the Council under which there are a number of boards and committees, including some 15 research committees. The society's standards activities are directed by the Policy Board, Codes and Standards. The work is subdivided between five committees as follows: 1) Standardization Committee (supervises the general standards activities of ASME); 2) Safety Standards Committee (supervises the safety codes and standards work of the society); 3) International Standardization Committee (supervises the society's activities with respect to international standardization, particularly ISO/TC4, TC11, TC41, TC69, TC86, and IEC/TC5 and TC19); 4) Boiler and Pressure Vessel Committee (supervises the society's activities in connection with the formulation, revision, and interpretation of the ASME Boiler and pressure Vessel Code); and 5) Performance Test Codes Committee (supervises the society's activities with respect to the formulation, revision and interpretation of Performance Test Codes. In the nuclear area, the society sponsors ANSI Committees N-45, "Reactor Plants and Their Maintenance," and B-31, "Code for Pressure Piping." The society publishes numerous journals, has a staff of 150 and maintains with other engineering societies a 180,000 volume library. Its office is at 345 East 47th Street, New York, New York; O. B. Schier, II, Executive Director.	A. Policy Board on Codes and Standards	Prof. W. G. McLean Lafayette College Easton, Pa. 18042 M. R. Greene, ASME Staff Director, Codes and Standards American Society of Mechanical Engineers United Engineering Center 345 East 47th Street New York, N.Y. 10017
	1. Boiler and Pressure Vessel Committee	L. P. Zick Chicago Bridge & Iron Company 901 W. 22 Street Oak Brook, Illinois 60521
	a. Subcommittee on Nuclear Power	B. F. Langer Westinghouse Electric Corporation Atomic Power Division P.O. Box 355 Pittsburgh, Pa. 15230
	b. Working Groups on Pumps and Valves	R. E. Ball (Pumps) Bryon Jackson Pumps, Inc. P.O. Box 2017 Terminal Annex Los Angeles, Calif. 90054 J. E. Corr (Valves) General Electric Company Nuclear Division 175 Curtner Avenue San Jose, Calif. 95125
	c. Subgroup on Prestressed Concrete Reactor Vessels	W. Rockenhauser Westinghouse Electric Corporation Nuclear Energy Systems Penn. Center P.O. Box 355 Pittsburgh, Pa. 15230
	d. Subgroup on In-Service Inspection	Wendell Johnson Yankee Atomic Electric Company 441 Stuart Street Boston, Mass. 02116
	2. Performance Test Codes Committee	J. W. Murdock Naval Ship Engineering Center U.S. Naval Base Philadelphia, Pa. 19112
	a. Performance Tests Codes Subcommittee-8, Centrifugal Pumps	W. C. Osborne Goulds Pumps, Inc. P.O. Box 330 Seneca Falls, N.Y. 13143
	b. Performance Tests Codes Subcommittee-32, Nuclear Steam Supply Systems	C. A. Larson Consolidated Edison Co. of N.Y. 4 Irving Place New York, New York 10003
	c. Performance Test Codes Subcommittee-34, Nuclear Valves	W. C. Osborne Goulds Pumps, Inc. P.O. Box 330 Seneca Falls, N.Y. 13143
	d. Performance Test Codes Subcommittee-35, Nuclear Pumps	W. C. Osborne Goulds Pumps, Inc. P.O. Box 330 Seneca Falls, N.Y. 13143

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
				See committees and subcommittees.
				See subcommittees.
1) Boiler and Pressure Vessel Code, Section III, Nuclear Vessels	ASME-BPVC; Sec. III-1971	Approved	1971	1971 revision of 1968 edition, delineating requirements for manufacturers eligibility for ASME "N" stamp and for Quality Assurance; scope expanded to cover "N" stamping of B31.7 class 1 piping and ASME pumps and valves; includes all addenda to 1968 edition.
1) Code for Pumps and Valves for Nuclear Power		Approved	1971	Incorporated in BPVC Section III - 1971 above.
1) Code for Prestressed Concrete Reactor Pressure Vessels and Containments		Approved	1971	Incorporated in BPVC Section III - 1971 above.
1) Code for Inservice Inspection of Nucear Reactor Coolant Systems		Approved	1971	Issued as Section XI, ASME Boiler and Pressure Vessel Code, 1971 edition.
				See subcommittees.
1) Performance Test Code on Centrifugal Pumps	PTC 8.2-1965	Approved w/addendum		Machinery type performance acceptance tests.
1) Performance Test Code for Nuclear Steam Supply System	PTC 32.1	Approved	3/69	Published 1969.
2) Performance Test Code for Nuclear Reactor Fuel Performance	PTC 32.2	Active	4/69	Draft under study in committee.
1) In-service Testing of Valves in Nuclear Power Systems	PTC 34	Approved	1970	Published 1970, now included in BPVC Section III above.
1) In-service Testing of Pumps in Nuclear Power Stations	PTC 35	Approved	4/70	Published 1970, now included in BPVC Section III above.

Sponsoring Organization	Standards Committee	Chairman, Address
12. American Society of Mechanical Engineers (continued)	A. Policy Board on Codes and Standards	
	2. Performance Test Codes Committee	
	e. Performance Test Codes Subcommittee-6. Steam Turbines	C. B. Sharp Baltimore Gas & Electric Company Westport Service Building Baltimore, Maryland 21203
13. American Society for Testing and Materials ASTM, publisher of the world-renowned "Book of ASTM Standards," is the world's largest source of voluntary consensus standards for materials, products, systems and services. Since 1898, the Society - mainly through the intensive activities of standards committees - has conducted vast numbers of investigations and researches leading to a better knowledge of the properties of materials and the development of more than 4400 widely used standards -- specifications and methods of testing for materials. ASTM standards are used throughout the world by engineers, scientists, architects and builders, industries and governments in specifying and evaluating materials and products of all kinds. They are applied in design, manufacturing, construction, and maintenance. Some 112 main standards committees (about 2500 committees including all sub-committees and sections) function in prescribed fields and under regulations to insure a balanced representation among 22,000 producer, consumer and general interest participants. New standards and administrative committees are continually being formed to carry out needed work in response to demands. Committee activities include materials for exploration of space, atomic energy, surgical implants, air and water pollution, consumer goods, resilient floor coverings, soaps and detergents, tires protective sports equipment, textiles flammability of materials, forensic sciences, computerized laboratory systems, modern housing and construction, highways, heavy industry and hundreds of others. Interested people are invited to attend ASTM Committee meetings, or to bring standards problems for established or new areas of committee activity to the attention of the Managing Director. ASTM's annual budget is $3.8 million dollars and it is estimated that organizations involved in the Society spend about an additional $35 million annually for travel, etc., in support of ASTM standardization activities. The Society derives the bulk of its income from the sale of the ASTM Standards and its other publications. The standards developed by the Society's committees are updated and published in the 33 volume Annual	ASTM Representatives to ANSI Nuclear Technical Advisory Board	W. H. Smith, Sr. Bechtel Corporation Member of NTAB Executive Committee 50 Beale Street San Francisco, Calif. 94119 H. J. Anderson, Chairman ANSI Committee N-11, and ASTM Committee C-26 Westinghouse Hanford Company Subs. Westinghouse Electric Corp. Richland, Washington 99352
	Special Committees of the ASTM Board of Directors	
	1. Board Committee on Material Inspection and Testing Laboratories	H. H. Litchiser 515 N. High Street Apartment 806W Columbus, Ohio 43214
	A. Ferrous Metals	
	1. A01. Committee on Steel, Stainless Steel and Related Alloys	I. A. Pohrig Detroit Edison Company 200 Second Avenue Detroit, Mich. 48226
	a. A01.06, Subcommittee on Steel Forgings and Billets	F. A. Archibald Baldwin Lima Hamilton Company Standard Steel Division Burnham, Mifflin Co., Pa. 17009

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
1) Interim Test Code for Steam Turbines Operative Predominately within the Moisture Region with Nuclear Steam Supply	PTC 6.1	Active	3/71	Published for trial use and comment, expired February, 1972.
				ASTM has approximately 115 main technical committees generating standards; listed below are only those standards which we believe to be uniquely applicable to nuclear problems and which may have been generated in any one of the committees. The standards listed here are only a fraction of the ASTM standards which could conceivably be applicable to nuclear facilities and the reader is directed to the ASTM Yearbook listed in the Bibliography for the complete listing of all ASTM standards.
1) Effects of High-Energy Radiation on Inorganic Substances	STP 400	Approved	1966	A special technical publication prepared and sold by ASTM for $5.25.
2) Effects of Radiation on Structural Metals	STP 426	Approved	1966	A special technical publication prepared and sold by ASTM for $32.00.
3) Nondestructive Testing of Nuclear Graphite	STP 439	Approved	1966	A special technical publication prepared and sold by ASTM for $8.00.
4) Irradiation Effects on Structural Alloys for Thermal and Fast Reactors	STP 457	Approved	1969	A special technical publication prepared and sold by ASTM for $36.00.
5) Analyses of Reactor Vessel Radiation Effects Surveillance Programs	STP 481	Approved	1970	A special technical publication prepared and sold by ASTM for $26.00.
6) Irradiation Effects on Structural Alloys for Nuclear Reactor Application	STP 484	Approved	1971	A special technical publication prepared and sold by ASTM for $49.25
1) Recommended Practice for Inspection and Testing Agencies for Concrete and Steel as used in Construction	E329-70	Approved	1970	
1) Specification for Carbon Steel Seamless Drum Forgings	A266-69	Approved	1969	Also approved as ANSI Standard. Basic to BPVC Section III.
2) Method for Magnetic Particle Testing and Inspection of Heavy Steel Forgings	A275-71	Approved	1971	Also approved as ANSI Standard.
3) Specification for Alloy Steel Forgings for Seamless Drums, Heads, and Other Pressure Vessel Components	A336-70a	Approved	1970	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
4) Recommended Practice for Ultrasonic Exam of Steel Forgings	A388-71	Approved	1971	Also approved as ANSI Standard. Basic to RDT Standard.
5) Specification for Quenched and Tempered Vacuum Treated Carbon and Alloy Steel Forgings for Pressure Vessels	A508-69	Approved	1969	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.

Sponsoring Organization	Standards Committee	Chairman, Address
13. American Society for Testing and Materials (continued) Book of ASTM Standards; the hundreds of technical papers and reports presented at ASTM meetings are published in books, the Society's monthly magazine, and quarterly publications. Individual ASTM Standards are available. All are distributed worldwide. Beginning with the 1974 edition of the Annual Book of ASTM Standards, the Society plans to provide a separate part or volume on ASTM's nuclear related standards. The membership is drawn from a broad spectrum of individuals, agencies and industries concerned with materials. Approximately 22,000 members include 15,000 individual engineers, scientists, researchers, educators, testing experts; 7,000 companies, associations and research institutes, governmental agencies and departments (federal, state and municipal), educational institutions and libraries. The ASTM Headquarters staff of 150 is located at 1916 Race Street, Philadelphia, Pa. 19103; William T. Cavanaugh, Managing Director.	A. Ferrous Metals	
	1. A01, Committee on Steel, Stainless Steel and Related Alloys	
	a. A01.06, Subcommittee on Steel Forgings and Billets	
	b. A01.08, Subcommittee on Wrought Products	S. E. Tyson The Carpenter Technology Corp. P.O. Box 662 Reading, Pa. 19603
	c. A01.09, Subcommittee on Steel Pipe	W. E. Coleman Republic Steel Corporation P.O. Box 6778 Cleveland, Ohio 44101
	d. A01.10, Subcommittee on Steel Tubing	W. R. Sylvester Combustion Engineering, Inc. 100 Prospect Hill Road Windsor, Conn. 06095

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
6) Specification for Special Requirements for Steel Forgings for Nuclear and Other Critical Applications				Being developed.
1) Specification for Hot-Rolled and Cold-Finished Stainless and Heat Resisting Steel Bars	A276-72	Approved	1972	Submitted for approval as ANSI Standard. Basic to RDT Standard.
2) Specification for Stainless and Heat Resisting Steel Forgings	A473-70	Approved	1970	Also approved as ANSI Standard. Basic to RDT Standard.
3) Specification for Hot-Rolled and Cold Finished Precipitation-Hardening Stainless and Heat Resisting Steel Bars and Shapes	A564-72	Approved	1972	Also approved as ANSI Standard. Basic to RDT Standard.
1) Specification for Welded and Seamless Steel Pipe	A53-72	Approved	1972	Also approved as ANSI Standard. Basic to BPVC Section III.
2) Specification for Seamless Carbon-Steel Pipe for High-Temperature Service	A106-72	Approved	1972	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
3) Specification for Electric-Fusion (Arc)-Welded Steel Plate Pipe (Sizes 16 in. and Over)	A134-68	Approved	1968	Also approved as ANSI Standard. Basic to BPVC Section III.
4) Specification for Electric-Resistance-Welded Steel Pipe	A135-72	Approved	1972	Also approved as ANSI Standard. Basic to BPVC Section III.
5) Specification for Electric-Fusion-Welded Steel Pipe for High-Temperature Pressure Service	A155-72	Approved	1972	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
6) Specification for Special Requirements for Pressure Piping and Tubing for Nuclear and Other Special Applications				Being developed.
1) Specification for Electric-Resistance-Welded Carbon Steel Boiler Tubes	A178-71	Approved	1971	Also approved as ANSI Standard. Basic to BPVC Section III.
2) Specification for Seamless Cold-Drawn Low-Carbon Steel Heat Exchanger and Condenser Tubes	A179-66	Approved	1966	Also approved as ANSI Standard. Basic to RDT Standard.
3) Specification for Seamless Medium-Carbon Steel Boiler and Superheater Tubes	A210-71	Approved	1971	Also approved as ANSI Standard. Basic to BPVC Section III.
4) Specification for Seamless Ferritic and Austenitic Alloy-Steel Boiler, Superheater, and Heat-Exchanger Tubes	A213-71	Approved	1971	Also approved as ANSI Standard B125.22-1971. Basic to RDT Standard and BPVC Section III.
5) Specification for Welded Austenitic Steel Boiler, Superheater, Heat-Exchanger, and Condenser Tubes	A249-71	Approved	1971	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
6) Specification for Seamless and Welded Austenitic Stainless Steel Tubing	A269-71	Approved	1971	Also approved as ANSI Standard.
7) Specification for Seamless and Welded Austenitic Stainless Steel Pipe	A312-72	Approved	1972	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
8) Specification for Seamless and Welded Steel Pipe for Low-Temperature Service	A333-72	Approved	1972	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
9) Specification for Seamless Ferritic Alloy Steel Pipe for High-Temperature Service	A334-72	Approved	1972	Also approved as ANSI Standard. Basic to BPVC Section III.

Sponsoring Organization	Standards Committee	Chairman, Address
13. American Society for Testing and Materials (continued)	A. Ferrous Metals	
	1. A01, Committee on Steel, Stainless Steel and Related Alloys	
	d. A01.10, Subcommittee on Steel Tubing	
	e. A01.11, Subcommittee on Steel for Boilers and Pressure Vessels	R. C. Griffin Sun Oil Company P.O. Box 426 Marcus Hook, Pa. 19061

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
10) Specification for Seamless Ferritic Alloy Steel Pipe and High-Temperature Service	A335-72	Approved	1972	Also approved as ANSI Standard B125.24-1971. Basic to RDT Standard and BPVC Section III.
11) Specification for Electric-Fusion-Welded Austenitic Chromium-Nickel Alloy Steel Pipe for High-Temperature Service	A358-72	Approved	1972	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
12) Specification for Ferritic Alloy Steel Forged and Bored Pipe for High Temperature Service	A369-70	Approved	1970	Also approved as ANSI Standard. Basic to BPVC Section III.
13) Specification for Seamless Austenitic Steel Pipe for High-Temperature Central-Station Service	A376-72	Approved	1972	Also approved as ANSI Standard B125.25-1971. Basic to RDT Standard and BPVC Section III.
14) Specification for Welded Large Outside Diameter Light-Wall Austenitic Chromium-Nickel Alloy Steel Pipe for Corrosive or High Temperature Service	A407-71	Approved	1971	Also approved as ANSI Standard. Basic to BPVC Section III.
15) Specification for Centrifugally Cast Ferritic Alloy Steel Pipe for High-Temperature Service	A426-71	Approved	1971	Also approved as ANSI Standard. Basic to BPVC Section III.
16) Specification for Austenitic Steel Forged and Bored Pipe for High Temperature Service	A430-71a	Approved	1971	Also approved as ANSI Standard. Basic to BPVC Section III.
17) Specification for Nickel and Nickel Alloy Castings	A494-70	Approved	1970	Also approved as ANSI Standard. Basic to RDT Standard.
18) Specification for Seamless and Welded Carbon, Ferritic, and Austenitic Alloy Steel Heat Exchanger Tubes with Internal Fins	A498-68	Approved	1968	Also approved as ANSI Standard. Basic to RDT Standard.
19) Specification for Seamless and Welded Austenitic Stainless Steel Tubing (Small-Diameter) for General Service	A632-69	Approved	1969	Also approved as ANSI Standard. Basic to RDT Standard.
1) Specification for Molybdenum Alloy Steel Plates for Pressure Vessels	A204-72	Approved	1972	Also approved as ANSI Standard. Basic to BPVC Section III.
2) Specification for High Tensile Strength Carbon-Silicon Steel Plates for Boilers and Other Pressure Vessels	A212-65	Withdrawn		Discontinued, replaced by A516-71, see below.
3) Specification for Low and Intermediate Tensile Strength Carbon Steel Plates for Pressure Vessels	A285-72	Approved	1972	Also approved as ANSI Standard. Basic to BPVC Section III.
4) Specification for Carbon-Manganese-Silicon Steel Plates for Pressure Vessels	A299-72	Approved	1972	Also approved as ANSI Standard. Basic to BPVC Section III.
5) Specification for Manganese-Molybdenum-Nickel Steel Plates for Pressure Vessels	A302-72	Approved	1972	Also approved as ANSI Standard and BPVC Section III.
6) Specification for Five Percent Chromium, One-Half Percent Molybdenum Alloy Steel Plates for Pressure Vessels	A357-72	Approved	1972	Also approved as ANSI Standard. Basic to BPVC Section III.
7) Specification for Chromium-Molybdenum Alloy Steel Plates for Pressure Vessels	A387-72	Approved	1972	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
8) Method and Specification for Ultrasonic Testing and Inspection of Steel Plates for Pressure Vessels	A435-67 (1972)	Approved	1972	Also approved as ANSI Standard.

Sponsoring Organization	Standards Committee	Chairman, Address
13. American Society for Testing and Materials (continued)	A. Ferrous Metals	
	1. A01, Committee on Steel, Stainless Steel and Related Alloys	
	e. A01.11, Subcommittee on Steel for Boilers and Pressure Vessels	
	f. A01.12, Subcommittee on High-Temperature, Superstrength Alloys	W. R. Kegerise The Carpenter Technology Corp. P.O. Box 662 Reading, Pa. 19603
	g. A01.15, Subcommittee on Bar Steels	H. E. Lunt Worthington Pump International 270 Sheffield Street Mountainside, N.J. 07092
	h. A01.17, Subcommittee on Flat Products	H. W. Garvin Armco Steel Corporation P.O. Box 1697 Baltimore, Md 21203

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
9) Specification for Carbon Steel Plates with Improved Transition Properties for Pressure Vessels	A442-72	Approved	1972	Also approved as ANSI Standard. Basic to BPVC Section III.
10) Specification for Carbon Steel Plates for Pressure Vessels for Intermediate and Higher Temperature Service	A515-72	Approved	1972	Also approved as ANSI Standard. Basic to BPVC Section III.
11) Specification for Carbon Steel Plates for Pressure Vessels for Moderate and Lower Temperature Service	A516-72	Approved	1972	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
12) Specification for High-Strength Alloy Steel Plates, Quenched and Tempered, for Pressure Vessels	A517-72	Approved	1972	Also approved as ANSI Standard. Revision - changed toughness requirements to conform to requirements of ASME Boiler Code.
13) Specification for Manganese-Molybdenum and Manganese-Molybdenum-Nickel Alloy Steel Plates, Quenched and Tempered, for Pressure Vessels	A533-72	Approved	1972	Submitted for approval as ANSI Standard. Basic to RDT Standard and BPVC Section III.
14) Specification for Carbon-Manganese-Silicon Steel Plates, Heat Treated, for Pressure Vessels	A537-72	Approved	1972	Also approved as ANSI Standard. Basic to BPVC Section III.
15) Specification for Chromium-Molybdenum Alloy Steel Plates, Quenched and Tempered, for Pressure Vessels	A542-72	Approved	1972	Also approved as ANSI Standard.
16) Specification for Eight and Nine Percent Nickel Alloy Steel Plates, Quenched and Tempered, for Pressure Vessels	A553-72	Approved	1972	Also approved as ANSI Standard.
17) Specification for Ultrasonic, Shear Wave Inspection of Steel Plates	A577-70a	Approved	1970	Revision - revised to satisfy criticisms of SCNDT of ASME Boiler Code Committee. Basic to RDT Standard. Submitted for approval as ANSI Standard.
18) Specification for Longitudinal Wave Ultrasonic Testing and Inspection of Plain and Clad Steel Plates for Special Applications	A578-71b	Approved	1971	Basic to RDT Standard. Submitted for approval as ANSI Standard.
19) Standard Specification for Nickel-Cobalt-Molybdenum-Chromium Alloy Steel Plates, Quenched and Tempered, for Pressure Vessels	A605-72	Approved	1972	Submitted for approval as ANSI Standard.
20) Specification for Special Requirements for Steel Plates for Nuclear and Other Special Applications				Being developed.
1) Specification for Precipitation Hardening Alloy Bars, Forgings and Forging Stock for High-Temperature Service	A461-65	Withdrawn		Discontinued, replaced by A637-70, A638-70, and A639-70 below. Basic to RDT Standard and BPVC Section III.
1) Specification for Special Requirements for Steel Rods and Bars for Nuclear and Other Special Applications				Being developed.
1) Specification for Corrosion-Resisting Chromium and Chromium-Nickel Steel Plate, Sheet, and Strip for Fusion-Welded Unfired Pressure Vessels	A240-72	Approved	1972	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.

Sponsoring Organization	Standards Committee	Chairman, Address
13. American Society for Testing and Materials (continued)	A. Ferrous Metals	
	1. A01, Committee on Steel, Stainless Steel and Related Alloys	
	h. A01.17, Subcommittee on Flat Products	
	i. A01.18, Subcommittee on Castings	M. R. Chance Thornhill Craver Company P.O. Box 1184 Houston, Texas 77001
	j. A01.19, Subcommittee on Sheet Steel and Steel Sheets	R. N. Johnson U.S. Steel Corporation Room 1742 600 Grant Street Pittsburgh, Pa. 15230
	k. A01.22, Subcommittee on Valves, Fittings, Bolting and Flanges for High-Temperatures and Subatmospheric Temperatures	W. C. Banks Rockwell Manufacturing Company 400 N. Lexington Avenue Pittsburgh, Pa. 15208

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
2) Specification for Corrosion-Resisting Chromium Steel Clad Plate, Sheet and Strip	A263-72	Approved	1972	Also approved as ANSI Standard. Basic to RDT Standard.
3) Specification for Stainless Chromium-Nickel Steel Clad Plate, Sheet and Strip	A264-71	Approved	1971	Also approved as ANSI Standard. Basic to RDT Standard.
4) Specification for Nickel and Nickel-Base Alloy Clad Steel Plate	A265-71	Approved	1971	Also approved as ANSI Standard. Basic to RDT Standard.
1) Specification for Carbon-Steel Castings Suitable for Fusion Welding for High-Temperature Service	A216-70a	Approved	1970	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
2) Specification for Alloy Steel Castings for Pressure Containing Parts Suitable for High-Temperature Service	A217-70a	Approved	1970	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
3) Specification for Ferritic and Austenitic Steel Castings for High-Temperature Service	A351-72	Approved	1972	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
4) Ferritic Steel Castings for Pressure-Containing Parts Suitable for Low-Temperature Service	A352-72	Approved	1972	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
5) Specification for Centrifugally-Cast Austenitic Steel Pipe for High-Temperature Service	A451-72	Approved	1972	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
6) Specification for Centrifugally-Cast Austenitic Cold-Wrought Pipe for High-Temperature Service	A452-65	Approved	1965	Also approved as ANSI Standard. Basic to BPVC Section III.
7) Specification for Centrifugally Cast Iron-Chromium-Nickel High Alloy Tubing for Pressure Application at High Temperature	A608-70	Approved	1970	Submitted for approval as ANSI Standard.
8) Standard Specification for Longitudinal Beam Ultrasonic Inspection of Carbon and Low-Alloy Steel Castings	A609-70	Approved	1970	Submitted for approval as ANSI Standard.
1) Specification for Steel Sheet and Strip, Hot-Rolled and Cold-Rolled, High-Strength, Low Alloy Columbium and/or Vanadium	A607-70	Approved	1970	Submitted for approval as ANSI Standard.
1) Specification for Forgings, Carbon Steel for Piping Components	A105-71	Approved	1971	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
2) Specification for Forged or Rolled Steel Pipe Flanges, Forged Fittings and Valves and Parts for General Service	A181-68	Approved	1968	Also approved as ANSI Standard. Basic to BPVC Section III.
3) Specification for Forged or Rolled Alloy-Steel Pipe Flanges, Forged Fittings and Valves and Parts for High-Temperature Service	A182-71	Approved	1971	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
4) Specification for Alloy-Steel and Stainless Steel Bolting Materials for High-Temperature Service	A193-71	Approved	1971	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
5) Specification for Carbon and Alloy Steel Nuts for Bolts for High-Pressure and High-Temperature Service.	A194-71	Approved	1971	Also approved as ANSI Standard. Basic to RDT Standards.

Sponsoring Organization	Standards Committee	Chairman, Address
13. American Society for Testing and Materials (continued)	A. Ferrous Metals	
	1. A01, Committee on Steel, Stainless Steel and Related Alloys	
	k. A01.22, Subcommittee on Valves, Fittings, Bolting and Flanges for High-Temperatures and Subatmospheric Temperatures	
	B. Nonferrous Metals	
	1. B02, Committee on Nonferrous Metals and Alloys	E. D. Verink 4401 No. 18th Place Gainesville, Fla. 32601
	a. B02.07, Subcommittee on Refined Nickel and Cobalt, and Alloys Containing Nickel and/or Cobalt as Principal Constituents	E. B. Bitzer, Jr. Hardy and Harmon Tube Company P.O. Box 549 Norristown, Pa. 19400

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
6) Specification for Factory-Made Wrought Carbon Steel and Ferritic Alloy Steel Welding Fittings	A234-71	Approved	1971	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
7) Specification for Alloy-Steel Bolting Materials for Low-Temperature Service	A320-70	Approved	1970	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
8) Specification for Forged or Rolled Carbon and Alloy Flanges, Forged Fittings and Valves and Parts for Low Temperature Service	A350-65	Approved	1965	Also approved as ANSI Standard. Basic to BPVC Section III.
9) Specification for Wrought Austenitic Stainless Steel Piping Fittings	A403-71	Approved	1971	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
10) Specification for Factory-Made Wrought Carbon Steel and Alloy Steel Welding Fittings of Seamless or Welded Construction for Low-Temperature Service	A420-71	Approved	1971	Also approved as ANSI Standard. Basic to BPVC Section III.
11) Specification for High Strength, High-Temperature Bolting Materials with Expansion Coefficients Comparable with Austenitic Steels	A453-70	Approved	1970	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
12) Specification for Low-Alloy Steel Castings Suitable for Pressure Service	A487-72	Approved	1972	Also approved as ANSI Standard. Basic to BPVC Section III.
13) Specification for Alloy Steel Bolting Materials for Special Applications	A540-70	Approved	1970	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
14) Specification for Quenched and Tempered Carbon and Alloy Steel Forgings for Pressure Vessel Components	A541-69	Approved	1969	Also approved as ANSI Standard. Basic to RDT Standard and BPVC III.
15) Specification for Special Requirements for Wrought Steel Welding Fittings for Nuclear and Other Special Applications				Being developed.
1) Specification for Nickel-Copper Alloy Plate, Sheet and Strip	B127-70	Approved	1970	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
2) Specification for Nickel Rod and Bar	B160-70	Approved	1970	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
3) Specification for Nickel Seamless Pipe and Tube	B161-70	Approved	1970	Also approved as ANSI Standard. Basic to RDT Standard.
4) Specification for Nickel Plate, Sheet and Strip	B162-72	Approved	1972	Also approved as ANSI Standard. Basic to RDT Standard.
5) Specification for Seamless Nickel and Nickel Alloy Condenser and Heat-Exchanger Tubes	B163-66	Approved	1966	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
6) Specification for Nickel-Chromium-Iron Alloy Rod and Bar	B166-70	Approved	1970	Also approved as ANSI Standard. Basic to RDT Standard.
7) Specification for Nickel-Chromium-Iron Alloy Seamless Pipe and Tube	B167-70	Approved	1970	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
8) Specification for Nickel-Chromium-Iron Alloy Plate, Sheet, and Strip	B168-70	Approved	1970	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.

Sponsoring Organization	Standards Committee	Chairman, Address
13. American Society for Testing and Materials (continued)	B. Nonferrous Metals	
	1. B02, Committee on Nonferrous Metals and Alloys	
	a. B02.07, Subcommittee on Refined Nickel and Cobalt, and Alloys Containing Nickel and/or Cobalt as Principal Constituents	
	b. B02.08, Subcommittee on Less Common Metals and Alloys	S. Gelles Battelle Memorial Institute 505 King Avenue Columbus, Ohio 43201
	2. B05, Committee on Copper and Copper Alloys	H. L. Esterline Borg Warner Corp., York Division Richland Avenue York Pa. 17405
	a. B05.01, Subcommittee on Plate, Sheet and Strip	J. H. Mondenhall Olin Brass Metals Division of Olin Corporation East Alton, Ill. 62021
	b. B05.02, Subcommittee on Rods, Bars, and Shapes	George A. Dean Anaconda American Brass, Limited 260 Eight Street Toronto, 510 Ontario, Canada
	c. B05.03 Subcommittee on Wire and Wire Rod	W. H. Hawley Mountainview Manor Building 8 Apt. 1 (U.S. Army) Richard Mine Road Wharton, New Jersey 07885

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
9) Specification for Nickel-Molybdenum-Chromium Alloy Rod	B336-71	Approved	1971	Also approved as ANSI Standard. Basic to RDT Standard.
10) Specification for Factory-Made Wrought Nickel-Alloy Welding Fittings	B366-66	Approved	1966	Also approved as ANSI Standard. Basic to RDT Standard.
11) Specification for Nickel-Iron-Chromium Alloy Seamless Pipe and Tube	B407-71	Approved	1971	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
12) Specification for Nickel-Iron-Chromium Alloy Rod and Bar	B408-70	Approved	1970	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
13) Specification for Nickel-Iron-Chromium Alloy Plate, Sheet and Strip	B409-70	Approved	1970	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
14) Nickel-Molybdenum-Chromium Alloy Sheet and Plate	B434-71	Approved	1971	Submitted for approval as ANSI Standard. Basic to RDT Standard.
15) Standard Specification for Supplementary Requirements for Nickel Alloy Plate for Nuclear Applications	B509-70	Approved	1970	Also approved as ANSI Standard.
16) Standard Specification for Supplementary Requirements for Nickel Alloy Rod and Bar for Nuclear Applications	B510-70	Approved	1970	Also approved as ANSI Standard.
17) Standard Specification for Supplementary Requirements for Nickel Alloy Seamless Pipe and Tube for Nuclear Applications	B513-70	Approved	1970	Also approved as ANSI Standard.
1) Specification for Remelted Lithium Metal in Ingot Form	B357-66	Approved	1966	Also approved as ANSI Standard.
2) Specification for Unalloyed Uranium Castings	B419-64T	Approved	1964	Also approved as ANSI Standard.
3) Specification for Unalloyed Uranium Melting Stock	B420-64T	Approved	1964	Also approved as ANSI Standard.
1) Specification for Copper Sheet, Strip, Plate, and Rolled Bar	B152-71a	Approved	1971	Submitted for approval as ANSI Standard. Basic to RDT Standard.
2) Specification for Copper-Nickel Alloy Plate and Sheet for Pressure Vessels	B402-69	Approved	1969	Submitted for approval as ANSI Standard. Basic to RDT Standard.
1) Specification for Copper-Silicon Alloy Rod, Bar, and Shapes	B98-69	Approved	1969	Also approved as ANSI Standard. Basic to BPVC Section III.
2) Specification for Copper and Copper-Alloy Forging Rod, Bar, and Shapes	B124-72	Approved	1972	Also appvoved as ANSI Standard. Basic to RDT Standard.
3) Specification for Aluminum Bronze Rod, Bar, and Shapes	B150-71	Approved	1971	Also approved as ANSI Standard. Basic to BPVC Section III.
4) Specification for Copper and Copper Alloy Die Forgings (Hot-Pressed)	B283-72a	Approved	1972	Submitted for approval as ANSI Standard. Basic to RDT Standard.
1) Specification for General Requirements for Wrought Copper-Alloy Wire	B250-71	Approved	1971	Submitted for approval as ANSI Standard. Basic to RDT Standard.

Sponsoring Organization	Standards Committee	Chairman, Address
13. American Society for Testing and Materials (continued)	B. Nonferrous Metals	
	2. B05, Committee on Copper and Copper Alloys	
	a. B05.04, Subcommittee on Pipe and Tube	John W. Keyes Universal Oil Products Company Wolverine Tube Division 17200 Southfield Road Allen Park, Mich. 48101
	c. B05.05, Subcommittee on Castings, and Ingots for Remelting	J. R. Cardwell Stockham Valvest Fittings P.O. Box 10326 Birmingham, Ala. 35202
	3. B07, Committee on Light Metals and Alloys	Thomas E. Gregory Western Electric Company Incorporated Department 312620 3300 Lexington Road Winston-Salem, N.C. 27102
	a. B07.01, Subcommittee on Aluminum Alloy Ingots and Castings	Warren Jonsson Lissner Corporation 1000 North Branch Street Chicago, Ill. 60622
	b. B07.03, Subcommittee on Aluminum Alloy Wrought Products	W. G. Snyder Reynolds Metals Company 6601 W. Broad Street Richmond, Va. 23218
	4. B08, Committee on Electrodeposited Metallic Coatings and Related Finishes	H. A. Kabler 1925 Cresthill Royal Oak, Mich. 48073
	a. B08.04, Subcommittee on Zinc and Cadmium Coatings	J. Zehnder 2680 Devon Hill Road Rocky River, Ohio 44116
	5. B10, Committee on Reactive and Refractory Metals and Alloys	W. Kleefisch Nooter Corporation 1400 S. Third Street St. Louis, Mo. 63166
	a. B10.01, Subcommittee on Titanium	N. F. Feige National Lead Allegheny Ludlum Steel 195 Clinton Road West Caldwell, N.J. 07006

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
1) Specification for Seamless Copper Pipe, Standard Sizes	B42-72	Approved	1972	Also approved as ANSI Standard. Basic to RDT Standard.
2) Specification for Copper and Copper-Alloy Seamless Condenser Tubes and Ferrule Stock	B111-72	Approved	1972	Submitted for Approval as ANSI Standard. Basic to RDT Standard and BPVC Section III.
3) Specification for Seamless Copper-Nickel Pipe and Tube	B466-72	Approved	1972	Submitted for approval as ANSI Standard. Basic to RDT Standard.
1) Specification for Copper-Nickel Alloy Castings	B369-70a	Approved	1970	Submitted for approval as ANSI Standard. Basic to RDT Standard.
1) Specification for Aluminum Alloy Sand Castings	B26-72	Approved	1972	Submitted for approval as ANSI Standard. Basic to RDT Standard.
1) Specification for Aluminum-Alloy Sheet and Plate	B209-72a	Approved	1972	Also approved as ANSI Standard. Basic to RDT Standard.
2) Specification for Aluminum-Alloy Drawn Seamless Tubes	B210-72	Approved	1972	Also approved as ANSI Standard. Basic to RDT Standard.
3) Specification for Aluminum-Alloy Bars, Rods, and Wire	B211-72	Approved	1972	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
4) Specification for Aluminum-Alloy Extruded Bars, Rods, Shapes, and Tubes	B221-72	Approved	1972	Also approved as ANSI Standard. Basic to RDT Standard.
5) Specification for Aluminum-Alloy Drawn Seamless Tubes for Condensers and Heat Exchangers	B234-72	Approved	1972	Also approved as ANSI Standard. Basic to RDT Standard.
6) Specification for Aluminum-Alloy Seamless Pipe and Seamless Extruded Tube	B241-72	Approved	1972	Also approved as ANSI Standard. Basic to RDT Standard.
7) Specification for Aluminum-Alloy Die and Hand Forgings	B247-70	Approved	1970	Also approved as ANSI Standard. Basic to RDT Standard.
8) Specification for Aluminum-Alloy Standard Structural Shapes, Rolled or Extruded	B308-72	Approved	1972	Also approved as ANSI Standard. Basic to RDT Standard.
9) Specification for Factory Made Wrought Aluminum and Aluminum-Alloy Welding Fittings	B361-71	Approved	1971	Also approved as ANSI Standard. Basic to RDT Standard.
1) Specification for Electrodeposited Coatings of Zinc on Steel	B164-70	Approved	1970	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
2) Specification for Electrodeposited Coatings of Cadmium on Steel	B165-71	Approved	1971	Also approved as ANSI Standard. Basic to RDT Standard and BPVC Section III.
1) Specification for Titanium and Titanium-Alloy Strip, Sheet, and Plate	B265-70	Approved	1970	Also approved as ANSI Standard.
2) Specification for Titanium Sponge	B299-69	Approved	1969	Submitted for approval as ANSI Standard.

Sponsoring Organization	Standards Committee	Chairman, Address
13. American Society for Testing and Materials (continued)	B. Nonferrous Metals	
	5. B10, Committee on Reactive and Refractory Metals and Alloys	
	a. B10.01, Subcommittee on Titanium	
	b. B10.02, Subcommittee on Zirconium and Hafnium	J. H. Schemel Amax Specialty Metals, Incorporated P.O. Box 32 Akron, N.Y. 14001
	c. B10.03, Subcommittee on Columbium and Tantalum	J. Crelius 131 S. Upran Court Lakewood, Colo. 80226
	C. Cementitious, Ceramic, Concrete, and Masonry Materials	
	1. C05, Committee on Manufactured Carbon and Graphite Products	M. C. Slone Lockheed Propulsion Company P.O. Box 111 Redlands, Calif. 92373

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
3) Specification for Seamless and Welded Unalloyed Titanium Tubing	B338-65	Approved	1969	Submitted for approval as ANSI Standard.
4) Standard Specification for Titanium and Titanium Alloy Castings	B367-69	Approved	1969	Submitted for approval as ANSI Standard.
5) Specification for Titanium and Titanium-Alloy Forgings	B381-69	Approved	1969	Also approved as ANSI Standard.
1) Zirconium Sponge and Other Forms of Virgin Metal for Nuclear Applications	B349-67	Approved	1967	Submitted for approval as ANSI Standard.
2) Zirconium and Zirconium-Alloy Ingots for Nuclear Applications	B350-67	Approved	1967	Also approved as ANSI Standard. Basic to RDT Standard
3) Specification for Hot-Rolled and Cold-Finished Zirconium and Zirconium-Alloy Bars, Rod, and Wire for Nuclear Applications	B351-67	Approved	1967	Submitted for approval as ANSI Standard. Basic to RDT Standard
4) Specification for Zirconium and Zirconium-Alloy Sheet, Strip, and Plate for Nuclear Applications	B352-67	Approved	1967	Submitted for approval as ANSI Standard. Basic to RDT Standard.
5) Specification for Wrought Zirconium and Zirconium-Alloy Seamless and Welded Tubes for Nuclear Service	B353-71	Approved	1971	Submitted for approval as ANSI Standard. Basic to RDT Standard.
6) Specification for Zirconium and Zirconium-Alloy Forgings and Extrusions for Nuclear Applications	B356-67	Approved	1967	Submitted for approval as ANSI Standard. Basic to RDT Standard.
7) Specification for Primary Hafnium Metal Sponge and Other Forms	B414-67	Approved	1967	Submitted for approval as ANSI Standard.
1) Specification for Tantalum Ingots and Flat Mill Products	B364-70	Approved	1970	Submitted for approval as ANSI Standard.
2) Specification for Tantalum Rod and Wire	B365-70	Approved	1970	Submitted for approval as ANSI Standard.
3) Specification for Primary Columbium Metal	B383-64	Approved	1964	Submitted for approval as ANSI Standard.
4) Specification for Columbium and Columbium Alloy Ingots	B391-64	Approved	1964	Submitted for approval as ANSI Standard.
5) Specification for Columbium and Columbium Alloy Bar, Rod, and Wire	B392-64	Approved	1964	Submitted for approval as ANSI Standard.
6) Specification for Columbium and Columbium Alloy Strip, Sheet, Foil and Plate	B393-64	Approved	1964	Submitted for approval as ANSI Standard.
7) Specification for Columbium and Columbium Alloy Seamless and Welded Tubes	B394-70	Approved	1970	Submitted for approval as ANSI Standard.
8) Standard Specification for Tantalum and Tantalum Alloy Tubing	B521-72	Approved	1972	Submitted for approval as ANSI Standard.

Sponsoring Organization	Standards Committee	Chairman, Address
13. American Society for Testing and Materials (continued)	C. Cementitious, Ceramic, Concrete, and Masonry Materials	
	1. C05, Committee on Manufactured Carbon and Graphite Products	
	a. C05.03, Subcommittee on Property Measurement (Chemical, Physical and Sampling)	W. J. Spry The Carborundum Company Graphite Products Division P.O. Box 337 Niagara Falls, N.Y. 14302
	b. C05.04, Subcommittee on Mechanical Graphite	J. W. Aber Crane Packing Company 6400 Oakton Street Morton Grove, Illinois 60053
	c. C05.05, Subcommittee on Nuclear Grade Graphite	A. E. Goldman Union Carbide Corporation Carbon Products Division 270 Park Avenue New York, N.Y. 10017
	2. C09, Committee on Concrete and Concrete Aggregates	E. A. Whitehurst Ohio State University Department of Civil Engineering 2070 Neil Avenue Columbus, Ohio 43215
	a. C09.02.08, Subcommittee on Concrete for Radiation Shielding	H. S. Davis Douglas United Nuclear Company P.O. Box 490 Richland, Washington 99352
	3. C16, Committee on Thermal and Cryogenic Insulating Materials	F. A. Govan York Research Corporation One Research Drive Stanford, Conn. 06701
	a. C16.20, Subcommittee on Preformed Block and Pipe Insulation, Thermal Insulating Cement	
	b. C16.32, Subcommittee on General Test Methods	H. J. Waite Amspec, Incorporated 1880 MacKenzie Drive Columbus, Ohio 43220

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
1) Method of Test for Density in Air of Manufactured Carbon and Graphite Articles by Physical Measurements	C559-69	Approved	1969	Submitted for approval as ANSI Standard.
2) Method for Chemical Analysis of Carbon and Graphite	C560-69	Approved	1969	Submitted for approval as ANSI Standard.
3) Methods of Test for Ash in Graphite	C561-69	Approved	1969	Submitted for approval as ANSI Standard.
4) Method of Test for Moisture in Graphite	C562-69	Approved	1969	Submitted for approval as ANSI Standard.
5) Method of Test for Electrical Reactivity of Manufactured Carbon and Graphite Articles at Room Temperature	C611-69	Approved	1969	Submitted for approval as ANSI Standard.
1) Method of Tension Testing of Carbon-Graphite Mechanical Materials	C565-71	Approved	1971	Submitted for approval as ANSI Standard.
2) Method of Test for Compressive (Crushing) Strength of Graphite	C695-71T	Approved	1971	Submitted for approval as ANSI Standard.
1) Method for Measurement of Lattice Spacing of Nuclear Graphite	C558-69	Approved	1969	Submitted for approval as ANSI Standard.
2) Determination of DIH Purity of Nuclear Graphite	C624-71	Approved	1971	Submitted for approval as ANSI Standard.
3) Recommended Practice for Reporting Irradiation Results on Graphite	C625-72	Approved	1972	Submitted for approval as ANSI Standard.
4) Estimating the Thermal Neutron absorption Cross Section of Nuclear Graphite	C626-71	Approved	1971	Submitted for approval as ANSI Standard.
5) Method of Test for Thermal Diffusivity of Carbon and Graphite by a Thermal Pulse Method	C714-72	Approved	1972	Submitted for approval as ANSI Standard.
1) Specification for Aggregates for Radiation-Shielding Concrete	C637-72T	Approved	1972	Submitted for approval as ANSI Standard.
2) Descriptive Nomenclature of Constituents of Aggregates for Radiation-Shielding Concrete	C638-72T	Approved	1969	Submitted for approval as ANSI Standard.
1) Specification for Mineral Fiber Hydraulic-Setting Thermal Insulating and Finishing Cement	C449-64 (1970)	Approved	1970	Submitted for approval as ANSI Standard. Basic to RDT Standard.
2) Specification for Calcium Silicate Block and Pipe Thermal Insulation	C533-67	Approved	1967	Submitted for approval as ANSI Standard. Basic to RDT Standard.
1) Recommended Practice for Determination of Heat Gain or Loss, and Surface Temperatures of Insulated Pipe and Equipment Systems by Use of Computer Programs	C650-71	Approved	1971	

Sponsoring Organization	Standards Committee	Chairman, Address
13. American Society for Testing and Materials (continued)	3. C16, Committee on Thermal and Cryogenic Insulating Materials	
	b. C16.32, Subcommittee on General Test Methods	
	4. C26, Committee on Fuel, Control, and Moderator Materials for Nuclear Reactor Applications	H. J. Anderson Westinghouse Hanford Company Subs. Westinghouse Electric Corp. P.O. Box 1970 Richland, Washington 99352
	a. C26.02, Subcommittee on Fuel Specifications	F. J. Miner Dow Chemical USA P.O. Box 888 Golden, Colo. 80401
	b. C26.03, Subcommittee on Control Specifications	M. G. Andrews Combustion Engineering, Incorporated P.O. Box 500 Windsor, Conn. 06095
	c. C26.04, Subcommittee on Moderator Specifications	K. Koyama Gulf General Atomic Company P.O. Box 608 San Diego, Calif. 92112
	d. C26.05, Subcommittee on Test Methods	L. T. Corbin Oak Ridge National Laboratory P.O. Box X Oak Ridge, Tenn. 37830
	D. Miscellaneous Materials	
	1. D01, Committee on Paint Varnish, Lacquer and Related Products	E. F. Rogers 912 Shelton Street Kingsville, Texas 78363
	a. D01.46.07, Subcommittee on Coatings for Nuclear Power Facilities	M. J. Masciale Mobil Chemical Company P.O. Box 250 Edison, N.J. 08817
	2. D09, Committee on Electrical Insulating Materials	K. N. Mathes General Electric Company Schenectady, N.Y. 12305
	a. D09.02 and D20.20 (Joint Subcommittees) on Effects of Nuclear and High Energy Radiation	Oscar Sisman Oak Ridge National Laboratory P.O. Box X, Building 2024 Oak Ridge, Tenn. 37830

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
2) Evaluating Stress Corrosion Effect of Wicking Type Thermal Insulation on Stainless Steel	C692-71	Approved	1971	
				ASTM activity constitutes ANSI's (q.v.) sale effort in the materials field. Since the C26 area is so specifically nuclear, those standards are sometimes channeled through ANSI as national standards.
1) Specification for Nuclear Grade Uranium Metal Melt Stock	N5.4-1965	Approved	1965	To be withdrawn. ANSI Standard 1965.
2) Specification for Nuclear Grade Uranium Dioxide Sinterable	N5.5-1965	Approved	1965	To be withdrawn. ANSI Standard 1965.
3) Specification for Nuclear Grade Uranium Dioxide Compactible	N5.6-1965	Approved	1965	To be withdrawn. ANSI Standard 1965.
4) Referee Methods for the Chemical Analysis of Nuclear Fuels	N5.7-1965	Approved	1965	To be withdrawn. ANSI Standard 1965.
1) Specification for Nuclear Grade Plutonium Metals	C701-72	Approved	1972	Submitted for approval as ANSI Standard.
2) Specification for Plutonium Nitrate Solutions	C710-72	Approved	1972	Submitted for approval as ANSI Standard.
1) Specification for Boron Carbide Powder and Pellets		Active	1972	Being balloted 1972.
1) Specification for Nuclear Grade BeO Powder	C708-72a	Revised	1972	Submitted for approval as ANSI Standard.
1) Methods for Analysis of Nuclear Grade UO_2 Powders and Pellets	C696-72	Approved	1972	Submitted for approval as ANSI Standard.
2) Methods for Analysis of Nuclear Grade PuO_2 Powders and Pellets	C697-72	Approved	1972	Being submitted for approval as ANSI Standard.
3) Methods for Analysis of Nuclear Grade Mixed Oxides $[(U,Pu)O_2]$	C698-72a	Revised	1972	Being submitted for approval as ANSI Standard.
4) Methods for Analysis of, and Physical Tests on BeO Powder	C699-72	Approved	1972	Being submitted for approval as ANSI Standard.
1) Coatings for Nuclear Power Facilities		Active		Organized January 1972.
1) Test for Absorbed Gamma Radiation Dose in Fricke Dosimeter	D1671-63 (1970)	Approved	1970	Also approved as ANSI Standard.
2) Recommended Practice for Exposure or Polymeric Materials to High-Energy Radiation	D1672-66 (1971)	Approved	1971	Also approved as ANSI Standard.
3) Methods of Calculation of Neutron Dose to Polymeric Materials and Application of Threshold-Foil Measurements	D2365-68	Approved	1968	Also approved as ANSI Standard.

Sponsoring Organization	Standards Committee	Chairman, Address
13. American Society for Testing and Materials (continued)	D. Miscellaneous Materials	
	2. D09, Committee on Electrical Insulating Materials	
	a. D09.02 and D20.20 (Joint Subcommittees) on Effects on Nuclear and High Energy Radiation	
	3. D11, Committee on Rubber and Rubber Like Materials	G. C. Maassen R. T. Vanderbilt Company, Incorporated 33 Winfield Street East Norwalk, Conn. 06855
	a. D11.10, Subcommittee on Physical Testing	W. H. King Acushnet Process Company New Bedford, Mass. 02740
	b. D11.33, Subcommittee on Flexible Cellular Materials	R. R. Waterman R. T. Vanderbilt Company, Incorporated 33 Winfield Street East Norwalk, Conn. 06855
	4. D14, Committee on Adhesives	L. C. Jackson The Bendix Corporation 8408 E. 85th Terrace Raytown, Mo. 64139
	a. D14.03, Subcommittee on Permanence Properties	L. H. Sharpe Bell Telephone Laboratories, Inc. Murray Hill, N.J. 07974
	5. D19, Committee on Water	M. W. Skovgstad U.S. Geological Survey Building 25, Federal Center Lakewood, Colo. 80225
	a. D19.03, Subcommittee on Sampling of Water and Water-Formed Deposits and Surveillance of Water	E. E. Coulter Babcock and Wilcox Company 20 S. Van Buren Avenue Barberton, Ohio 44203
	b. D19.04, Subcommittee on Methods of Radiochemical Analysis	J. Corbett Westinghouse Electric Corporation P.O. Box 158 Madison, Pa. 15663

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
4) Recommended Practice for Calculation of Absorbed Dose from X or Gamma Radiation	D2568-70	Revised	1970	Also approved as ANSI Standard.
5) Adsorbed Gamma and Electron Radiation Dose with Ferrous Sulphate-Cupric Dosimeter	D2954-71	Approved	1971	Submitted for approval as ANSI Standard.
6) Determining Absorbed Gamma and Electron Radiation Dose with the Cupric Sulphate Dosimeter	D3001-71	Approved	1971	
1) Methods of Testing Compression Set Induced in Vulcanizing Rubber During Exposure to High Energy Nuclear Radiation	D2309-68	Approved	1968	Also approved as ANSI Standard.
1) Specification for Sponge and Expended Cellular Rubber Products	D1056-68	Approved	1968	Also approved as ANSI Standard. Basic to RDT Standard.
1) Recommended Practice for Exposure of Adhesive Specimens to High-Energy Radiation	D1879-70	Approved	1970	Submitted for approval as ANSI Standard.
1) Sampling Industrial Water	D510-68	Approved	1968	Also approved as ANSI Standard.
1) Measurement of Gamma Radioactivity of Industrial Water and Industrial Waste Water	D1690-61(1967)	Approved	1967	Submitted for approval as ANSI Standard.
2) Measurement of Beta Particle Radioactivity of Water	D1890-66(1971)	Approved	1971	Submitted for approval as ANSI Standard.
3) Measurement of Alpha Particle Radioactivity Water	D1943-66(1971)	Approved	1971	Submitted for approval as ANSI Standard.
4) Test for Radioactive Strontium in Industrial Water and Industrial Waste Water	D1944-66T	Withdrawn		Discontinued.
5) Specification for Deuterium Oxide	D2032-68	Approved	1968	Submitted for approval as ASNI Standard.
6) Test for Consumption of Potassium Permanganate by Impurities in Deuterium Oxide	D2033-68	Approved	1968	Submitted for approval as ANSI Standard.
7) Test for Radioactive Barium in Industrial Water and Industrial Waste Water	D2038-68	Approved	1968	Submitted for approval as ANSI Standard.
8) Test for Radioactive Manganese in Industrial Water and Industrial Waste Water	D2039-71	Approved	1971	Submitted for approval as ANSI Standard.

Sponsoring Organization	Standards Committee	Chairman, Address
13. American Society for Testing and Materials (continued)	D. Miscellaneous Materials	
	5. D19, Committee on Water	
	b. D19.04, Subcommittee on Methods of Radiochemical Analysis	
	6. D20, Committee on Plastics	P. J. Thoma Sandia Corporation Sandia Base Albuquerque, New Mexico 87101
	a. D20.20 and D09.02 (Joint Subcommittees on Radiation Methods) See Subcommittee D09.02	Oscar Sisman Oak Ridge National Laboratory P.O. Box X, Building 2024 Oak Ridge, Tenn 37830
	7. D22, Committee on Methods of Atmospheric Sampling and Analysis	P. M. Giever Institute of Industrial Health School of Public Health University of Michigan Ann Arbor, Mich. 48104
	a. D22.02, Subcommittee on Methods of Sampling and Analysis	J. B. Pate National Center for Atmospheric Research Boulder, Colo. 80302

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
9) Test for Strontium-90 in Industrial Water and Industrial Waste Water	D2040-64T	Withdrawn		Discontinued.
10) Testing Deuterium Oxide	D2184-68	Approved	1968	Being revised, submitted for approval as ANSI Standard.
11) Method of Test for Radioactive Cobalt in Industrial Water and Industrial Waste Water	D2185-63T	Withdrawn		Discontinued.
12) Method of Test for Thorium in Industrial Water and Industrial Waste Water	D2333-68	Approved	1968	Submitted for approval as ANSI Standard.
13) Methods of Test for Radioactive Iodine in Industrial Water and Industrial Waste Water	D2334-68	Approved	1968	Submitted for approval as ANSI Standard.
14) Methods of Test for Radium-226 in Industrial Water and Industrial Waste Water	D2335-65T	Withdrawn		Discontinued.
15) Test for Gamma Spectrometry of Water	D2459-69	Approved	1969	Being revised, submitted for approval as ANSI Standard.
16) Test for Radionuclides of Radium in Industrial Water and Industrial Waste Water	D2460-70	Approved	1970	Submitted for approval as ANSI Standard.
17) Test for Radioactive Iron-59 in Industrial Water and Industrial Waste Water	D2461-69	Approved	1969	Submitted for approval as ANSI Standard.
18) Measurement of Delayed Neutron-Emitting Fission Products in Nuclear Reactor Coolant Water During Reactor Operation	D2470-70	Approved	1966	Submitted for approval as ANSI Standard.
19) Test for Tritium Radioactivity of Water	D2476-70	Approved	1970	Submitted for approval as ANSI Standard.
20) Test for Radioactive Cesium in Industrial Water and Industrial Waste Water	D2577-69	Approved	1969	Being revised, submitted for approval as ANSI Standard.
21) Test for Microquantities of Uranium in Water by Fluorometry	D2907-70T	Approved	1970	Tentative, submitted for approval as ANSI Standard.
22) Recommended Practice for Alpha Spectrometry of Water	D3084-72T	Approved	1972	New tentative, submitted for approval as ANSI Standard.
23) Recommended Practice for Measurement of Low Level Activity in Water	D3085-72T	Approved	1972	New tentative, submitted for approval as ANSI Standard.

See Subcommittee activities D09.02

1) Sampling Stacks for Particulate Matter	D2928-71	Approved	1971	Submitted for approval as ANSI Standard.

Sponsoring Organization	Standards Committee	Chairman, Address
13. American Society for Testing and Materials (continued)	E. Miscellaneous Subjects	
	1. E02, Committee on Emission Spectroscopy	D. C. Spindler Ferro Corporation 7500 E. Pleasant Valley Road Independence, Ohio 44131
	a. E02.08, Subcommittee on Refractory Metals, Beryllium, and Their Alloys	J. H. Allwein American Chemical and Refinery Co. P.O. Box 4067 Waterbury, Conn. 06714
	2. E03, Committee on Chemical Analysis of Metals	R. G. Ernst American Metal Climax, Incorporated Amax Lead and Zinc Division Carteret, N.J. 07008
	a. E03.06, Subcommittee on Refractory Metals	R. B. Fricioni Research Center Allegheny Ludlum Steel Corporation Brackenridge, Pa. 15014
	3. E07, Committee on Nondestructive Testing	R. W. McClung Oak Ridge National Laboratory P.O. Box X, Building 4500S Oak Ridge, Tenn. 37830
	a. E07.01, Subcommittee on Radiographic Practice and Penetrameters	John Delisa General Electric Company Mechanical Apparatus Operation D18 P.O. Box 1043 Schenectady, N.Y. 12301
	b. E07.01.03 Subcommittee on Neutron Radiography	E. L. Criscuolo U.S. Naval Ordnance Laboratory White Oak Silver Springs, Md. 20910
	c. E07.02, Subcommittee on Reference Radiographs	S. Goldspiel Board of Water Supply 1250 Broadway New York, N.Y. 10001
	d. E07.03, Subcommittee on Magnetic Particle and Penetrant Testing	J. S. Borucki Magnaflux Corporation 7300 W. Lawrence Avenue Chicago, Ill. 60656
	e. E07.06, Subcommittee on Ultrasonic Testing	John Bobbin Bradson Instrument Company 76 Process Drive Stanford, Conn. 06904
	f. E07.08, Subcommittee on Leak Testing	R. J. Roehrs 4762 Barroyal Drive St. Louis, Mo. 63128

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
1) Spectrographic Determination of Impurities in U_3O_8 by Gallium Oxide Carrier D-C Arc Technique, Method for	E402-70	Approved	1970	Submitted to ANSI in 1971.
1) Methods for Chemical Analysis of Reactor and Commercial Columbium	E195-68	Approved	1968	Submitted for approval as ANSI Standard.
1) Recommended Practice for Radiographic Testing	E94-68	Approved	1968	Submitted for approval as ANSI Standard.
2) Method for Controlling Quality of Radiographic Testing	E142-72	Approved	1972	Also approved as ANSI Standard. Basic to BPVC Section III. New activity assigned to ASTM by NTAB in 1971
1) Reference Radiographs for Steel Castings up to 2 in. in Thickness	E71-64	Approved	1964	Submitted for approval as ANSI Standard.
2) Reference Radiographs for Steel Welds	E99-63	Withdrawn		Discontinued in 1972, replaced by E390, below.
3) Reference Radiographs for Heavy Walled (2 to 4 1/2 in.) Steel Castings	E186-67	Approved	1967	Also approved as ANSI Standard.
4) Reference Radiographs for Heavy Walled (4 1/2 to 12 in.) Steel Castings	E280-68	Approved	1968	Also approved as ANSI Standard.
5) Standard Reference Radiographs for Steel Welds	E390-69	Approved	1969	Submitted for approval as ANSI Standard.
1) Dry Powder Magnetic Particle Inspection	E109-63	Approved	1963	Also approved as ANSI Standard. Basic to BPVC Section III.
2) Wet Magnetic Particle Inspection	E138-63	Approved	1963	Also approved as ANSI Standard. Basic to BPVC Section III.
3) Liquid Penetrant Inspection	E165-65	Approved	1965	Also approved as ANSI Standard. Basic to BPVC Section III.
1) Method for Ultrasonic Contact Inspection of Weldments	E164-65	Approved	1965	Submitted for approval as ANSI Standard.
2) Ultrasonic Inspection of Metal Pipe and Tubing for Longitudinal Discontinuities	E213-68	Approved	1968	Also approved as ANSI Standard. Basic to RDT Standards.
1) Recommended Guide for Selection of a Leak Testing Method	E432-71	Approved	1971	Submitted for approval as ANSI Standard.
2) Definitions of Terms Relating to Leak Testing	E425-71	Approved	1971	Submitted for approval as ANSI Standard.

Sponsoring Organization	Standards Committee	Chairman, Address
13. American Society for Testing and Materials (continued)	E. Miscellaneous Subjects	
	4. E10, Committee on Radioisotopes and Radiation Effects	L. E. Steele U.S. Naval Research Laboratories Reactor Materials Branch Washington, D.C. 20390
	a. E10.01, Subcommittee on Fuel Burnup	B. F. Rider General Electric Company Vallecitos Nuclear Center P.O. Box 846 Pleasanton, Calif. 94566
	b. E10.02, Subcommittee on Radiation Induced Changes in Metals	J. Moteff University of Cincinnati Metallurgy Department Cincinnati, Ohio 45221
	c. E10.03, Subcommittee on Tracer Applications	E. E. Wicker United States Steel Corporation Applied Research Laboratory Monroeville, Pa. 15146
	d. E10.05, Subcommittee on Dosimetry	C. Z. Serpan, Jr. U.S. Naval Research Laboratory Reactor Materials Branch Metallurgy Division Washington, D.C. 20390

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
1) Method for Determination of Uranium by Controlled-Potential Coulometry	E217-70	Approved	1970	Submitted for approval as ANSI Standard.
2) Method of Test for Atom Percent Fission in Uranium Fuel (Radiochemical Method)	E219-69	Approved	1969	Submitted for approval as ANSI Standard.
3) Method of Test for Atom Percent Fission in Uranium Fuel (Mass Spectrographic Method)	E244-69	Approved	1969	Submitted approval as ANSI Standard.
4) Method for Determination of Uranium and Plutonium Concentration and Isotopic Abundances	E267-70	Approved	1970	Submitted for approval as ANSI Standard.
5) Colorimetric Determination of Uranium in Aqueous Solutions	.E318-69	Approved	1969	Submitted for approval as ANSI Standard.
6) Radiochemical Determination of Cesium-137 in Nuclear Fuel Solutions	E320-70	Approved	1970	Submitted for approval as ANSI Standard.
7) Test for Atom Percent Fission in Uranium and Plutonium Fuel (No-148 Method)	E321-69	Approved	1969	Submitted for approval as ANSI Standard.
8) Method for Colorimetric Determination of Technetium in Aqueous Solution	E417-70T	Approved	1970	Tentative, submitted for approval as ANSI Standard.
1) Recommended Practice for Determining Changes in Chemical Reactivity of Inorganic Materials Exposed to High-Energy Radiation	E183-62(1968)	Reapproved	1968	Also approved as ANSI Standard.
2) Recommended Practices for Effects of High-Energy Radiation on the Mechanical Properties of Metallic Materials	E184-62(1968)	Reapproved	1968	Also approved as ANSI Standard.
3) Recommended Practice for Surveillance Tests of Nuclear Reactor Vessels	E185-70	Approved	1970	Revised in 1972 in response to PVRC. Submitted for approval as ANSI Standard.
4) Recommended Practice for Examination of Fuel Element Cladding Including the Determination of Mechanical Properties	E453-72T	Approved	1972	Tentative, submitted for approval as ANSI Standard.
1) General Methods of Analysis of Radioisotopes	E181-62(1968)	Reapproved	1968	Submitted for approval as ANSI Standard.
2) Methods for Analysis of Phosphorus-32	E182-62(1968)	Reapproved	1968	Submitted for approval as ANSI Standard.
3) Method for Determination of Oxygen Content Using a 14-MeV Neutron Activation and Direct Counting Technique	E385-69T	Approved	1969	Submitted for approval as ANSI Standard.
1) Definition of Terms Relating to Dosimetry	E170-63(1968)	Reapproved	1968	Submitted for approval as ANSI Standard.
2) Method for Radiochemical Determination of CS-137 in Aqueous Solutions	E198-62T	Withdrawn		Discontinued, replaced by E320, item 4.a.6 above, p. 77.
3) Method for Radiochemical Determination of Cs-137 in Aqueous Solutions (Chloroplatinate Method)	E218-63T	Withdrawn		Discontinued, replaced by E320, item 4.a.6 above, p. 77.
4) Method for Colorimetric Determination of Uranium in Aqueous Solutions	E245-64T	Withdrawn		Discontinued, replaced by E318, Item 4.a.5 above, p. 77.

Sponsoring Organization	Standards Committee	Chairman, Address
13. American Society for Testing and Materials (continued)	E. Miscellaneous Subjects	
	4. E10, Committee on Radioisotopes and Radiation Effects	
	d. E10.05, Subcommittee on Dosimetry	
	e. E10.06, Subcommittee on Space Radiation Effects	J. Romanko General Dynamics Corporation Fort Worth Division Nuclear Laboratory P.O. Box 748 Fort Worth, Texas 76101
	f. E10.07, Subcommittee on Radiation Effects on Electronic Materials and Devices	R. S. Shane National Materials Advisory Board National Academy of Sciences, National Research Council 2101 Constitution Avenue Washington, D.C. 20418
	5. E20, Committee on Temperature Measurements	D. I. Finch 607 Station Avenue Glenside, Pa. 19058
	a. E20.04, Subcommittee on Thermocouples	E. D. Zysk Engelhard Minerals & Chemical Corp. Research and Development Division 497 Delany Street Newark, N.J. 07105

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
5) Method for Measuring Neutron Flux by Radioactivation Techniques	E261-70	Revised	1970	Submitted for approval as ANSI Standard.
6) Method for Measuring Thermal Neutron Flux by Radioactivation Techniques	E262-70	Revised	1970	Submitted for approval as ANSI Standard.
7) Method for Measuring Fast Neutron Flux by Radioactivation of Iron	E263-70	Approved	1970	Submitted for approval as ANSI Standard.
8) Method for Measuring Fast Neutron Flux by Radioactivation of Nickel	E264-70	Approved	1970	Submitted for approval as ANSI Standard.
9) Method for Measuring Fast Neutron Flux by Radioactivation of Sulfur	E265-70	Approved	1970	Submitted for approval as ANSI Standard.
10) Method for Measuring Fast Neutron Flux by Radioactivation of Aluminum	E266-70	Approved	1970	Submitted for approval as ANSI Standard.
11) Method of Test for Fast Neutron Flux by Analysis of ^{99}Mo Activity from ^{238}U Fission	E343-72	Approved	1972	Submitted for approval as ANSI Standard.
12) Tentative Methods for Measuring Fast-Neutron Flux by Analysis of Barium-140 Produced by Uranium-238 Fission	E393-69T	Approved	1969	Submitted for approval as ANSI Standard.
13) Method for Fast-Neutron Flux Measurements by Track-Etch Techniques	E418-70T	Approved	1970	Submitted for approval as ANSI Standard.
14) Guide for Selection of Neutron Activation Detector Materials	E419-70T	Approved	1970	Submitted for approval as ANSI Standard.
15) Discussion of Computer Codes for Determining Neutron Flux Spectra by Multiple Foil Measurements				Published for information only- 1971 edition, Part 30, Annual Book of ASTM Standards.
16) Method for Measuring Neutron Fluence from ^{3}H(d,n) ^{4}He Neutron Generators by Radioactivation of Copper		Being approved	1972	Tentative.
1) Space Radiation Effects				Reorganized December 1971.
1) Radiation Effects on Electronic Materials and Devices				Organized 1971 from E10.06.
1) Specification for Thermocouples Sheathed Type K, for Nuclear or Other High Reliability Applications	E235-67	Approved	1967	Submitted for approval as ANSI Standard.
2) Specification for Heater, Electric Resistance Sheathed for Nuclear or Other Specialized Service	E420-71	Approved	1971	Submitted for approval as ANSI Standard.

Sponsoring Organization	Standards Committee	Chairman, Address
13. American Society for Testing and Materials (continued)	E. Miscellaneous Subjects	
	5. E20, Committee on Temperature Measurements	
	a. E20.04, Subcommittee on Thermocouples	
	b. E20.04 Ad Hoc Subcommittee for the Conversion of RDT Standards on Thermocouples to ASTM Standards	W. W. Johnston, Jr. Oak Ridge National Laboratory P.O. Box X Oak Ridge, Tenn. 37830
	6. E24, Committee on Fracture Testing of Metals	J. E. Scrawley NASA 21000 Brookpark Road Stop 105 Cleveland, Ohio 44135
	a. E24.01, Subcommittee on Fracture Testing of High Strength Materials	J. G. Kaufman Aluminum Company of America Alcoa Research Laboratories P.O. Box 772 New Keasington, Pa. 15068
	F. Materials for Specific Application	
	1. F03, Committee on Gaskets	H. Grover Battelle Memorial Institute 505 King Avenue Columbus, Ohio 43210
	a. F03.20.2, Subcommittee on Sealability	J. G. Claussen International Harvester Company Countyline Road Hinsdale, Illinois 60521
	b. F03.50.2, Subcommittee on Envelope Gaskets	B. G. Staples The Pfaudler Permutt Company 1000 West Avenue Rochester, N.Y. 14603
	G. Corrosion, Deterioration, and Degradation of Materials	
	1. G01, Committee on Corrosion of Metals	W. D. France, Jr. General Motors Corporation Research Laboratories 12 Mile and Mound Road Warren, Mich. 48090
	a. G01.03, Subcommittee on Statistical Analysis and Planning of Corrosion	A. A. Staklis 834 Orchard Drive Lewistown, N.Y. 14092

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
3) Calibration of Refractory Metal Thermocouples	E452-72	Approved	1972	Submitted for approval as ANSI Standard.
1) Conversion of RDT Standards on Thermocouples to ASTM Standards				Established June 1972.
1) Standard Recommended Practice for Sharp-Notch Tension Testing of High Strength Sheet Materials	E338-68	Approved	1968	Submitted for approval as ANSI Standard.
2) Tentative Method of Test for Plane-Strain Fracture Toughness of Metallic Materials	E399-72	Approved	1972	Submitted for approval as ANSI Standard.
3) Drop-Weight Tear Tests of Ferritic Steels	E436-71T	Approved	1971	New tentative, submitted for approval as ANSI Standard.
1) Method of Test for Sealability of Envelope Gaskets	F112-70	Approved	1970	New standard - this method provides a means of evaluating the sealing properties of enveloped gaskets for use with corrosion-resistant process equipment. Enveloped gaskets are described as gaskets having some corrosion-resistant covering over the internal area normally exposed to the corrosive environment. The shield material may be plastic (such as PTFF, etc.) of metal (such as tentalum, etc). A resilient conformable filler is usually used inside the envelope. Submitted for approval as ANSI Standard.
1) Recommended Practice for Design and Construction of Nonmetallic Envelope Gaskets for Corrosive Service	F336-71	Approved	1971	Submitted for approval as ANSI Standard.
1) Recommended Practice for Applying Statistics to Analysis of Corrosion Data	G16-71	Approved	1971	Submitted for approval as ANSI Standard.

Sponsoring Organization	Standards Committee	Chairman, Address
13. American Society for Testing and Materials (continued)	G. Corrosion, Deterioration, and Degradation of Materials	
	1. G01, Committee on Corrosion of Metals	
	b. G01.05, Subcommittee on Laboratory Corrosion Tests	M. Hawthorne The Carpenter Technology Corporation P.O. Box 662 Reading, Pa. 19603
	c. G01.06, Subcommittee on Stress Corrosion Cracking and Corrosion Fatigue	H. Lee Craig, Jr. Reynold Metals Company Richmond, Va. 23218
	d. G01.08, Subcommittee on Corrosion of Nuclear Materials	L. R. Scharfstein The Carpenter Technology Company P.O. Box 662 Reading, Pa. 19603
	e. G01.13, Subcommittee on High Temperature Oxidation and Corrosion by Gases	
14. American Welding Society The AWS was founded in 1919, as a non-profit organization, for advancing the science and art of welding and related processes. Today the society consists of over 22,000 members with 125 sections throughout the country. The technical committees of the AWS prepare standards such as codes, specifications, recommended practices and technical reports. The standards emanating from these committees represent four borad categories: 1) Welding Fundamentals including symbols, testing, definitions, filler metals, and safety; 2) Welding Processes including resistance welding, metallizing, brazing and soldering; 3) Inspection of Welds and Qualification of welders and procedures; 4) Industrial Applications of Welding pertaining to buildings, bridges, ships, storage tanks, automotive piping and aerospace. The technical committees are composed of approximately 800 experts from the academic community, the government and industry, including producers and consumers, to ensure that the standards reflect the best industrial practices. Symposiums and technical meetings may be held to gather information for standards. The society cooperates with other organizations in the preparation and review of standards if they include welding. The AWS is also involved in the preparation of standards on the international level. As an active member of the Commission VII of the International Institute of Welding, liaison is maintained with the ISO committee on welding. The society acts as technical advisor to the American representation on the IEC Committee on Welding.	A. Technical Activities Committee	Philip Shepard Technical Mgr., Coordination 345 East 47th Street New York, N.Y. 10017

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
1) Test for Detecting Susceptibility to Intergranular Attack in Wrought Nickel-Rich, Chromium Bearing Alloys	G28-72	Approved	1972	Submitted for approval as ANSI Standard.
1) Stress Corrosion Cracking and Corrosion Fatigue				
1) Recommended Practice for Corrosion Testing of Samples of Zirconium and Zirconium Alloys	G2-67	Approved	1967	Also approved as ANSI Standard.
1) High Temperature Oxidation and Corrosion by Gases				
1) Welding Ferrous Materials for Nuclear Power Piping	D10.5	Approved	1959	
2) Safety in Welding and Cutting	Z49.1	Approved	1967	
3) Standard for Qualification of Welding Procedures and Welders for Piping and Tubing	D10.9	Approved	1969	
4) Standard Welding Symbols	A2.0	Approved	1968	
5) Non-Destructive Testing Symbols	A2.2	Approved	1969	

Sponsoring Organization	Standards Committee	Chairman, Address
15. Association of Nuclear Instrument Manufacturers, Inc. The ANIM is an association of nuclear instrument manufacturers which was formally established in January 1967 and now consists of 21 company members representing approximately 75% of the sales volume of commercial, catalog-type nuclear radiation detection and monitoring instruments (exclusive of industrial process control equipment, reactor instruments, and radiation sources) manufactured in the U.S.A. The charter and bylaws of ANIM call for the pursuit of its major objectives through the medium of committees. The Society headquarters are Concord, Massachusetts, P.O. Box 460, where its staff is located; William E. Barbour, Jr., Executive Manager.		John M. Dempsey Presidnet, ANIM Baird-Atomic, Inc. 125 Middlesex Turnpike Bedford, Mass. 01730
	A. Standards Committee	Duane M. Mayhew Chairman, Standards Committee Victoreen Instrument Division 10101 Woodland Avenue Cleveland, Ohio 44104
	1. Subcommittee on Multi-channel Analyzers	Michael P. McPhee Nuclear Data, Incorporated 100 West Golf Road, Box 451 Palatine, Ill. 60067
	2. Subcommittee on Modular Construction	Edward Fairstein Tennelec, Incorporated P.O. Box D Oak Ridge, Tenn. 37830
	3. Subcommittee on Health Physics Instruments	Joseph Bellian Victoreen Instrument Division 10101 Woodland Avenue Cleveland, Ohio 44104
	4. Subcommittee on G.M. Tubes	Bruce Shoffner Harshaw Chemical Company 6801 Cochran Road Solon, Ohio 44139
	5. Subcommittee on Solid State Detectors	Richard Ellis ORTEC, Division of EG&G, Inc. 102 Midland Road Oak Ridge, Tenn. 37830
	6. Subcommittee on Sample and Flow Counting	Leonard Rasmussen Packard Instrument Company 2200 Warrenville Road Downers Grove, Ill. 60615
	7. Subcommittee on Medical Biological Equipment	Robert Arrison, Jr. Picker Corporation 333 State Street North Haven, Conn. 06473
16. Atomic Industrial Forum The AIF is a nonprofit membership association of industry, business research, labor, and educational institutions concerned with the development and utilization of nuclear energy for constructive purposes. The Forum's membership includes over 400 organizations in the United States and 19 other countries of the free world. The Forum's main activity centers on solving the problems facing broad segments of the atomic industry. Its purposes are: to foster and encourage atomic energy development; to provide a forum in which individuals and organizations may cooperate in resolving problems; to promote dissemination of knowledge and understanding of atomic energy; and to foster and encourage atomic energy research and development. Toward this end a major part of the work of the Forum is handled by committees supplemented by study or working groups. They do not write standards; however, the Forum does sponsor the work		Charles Robbins Executive Secretary 475 Park Avenue, South New York, New York 10022

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
1) Multichannel Analyzers				
1) Modular Construction				
1) Health Physics Instruments				
1) G.M. Tubes				
1) Solid State Detectors				
1) Sample and Flow Counting				
1) Medical Biological Equipment				Sponsors standards work in ANSI N12 and N13 committees (q.v.).

Sponsoring Organization	Standards Committee	Chairman, Address
16. Atomic Industrial Forum of ANSI N12 and N13 committees (q.v.). The Forum has a staff of 35, publishes a monthly report to members, and is located at 475 Park Avenue South, New York, N.Y.; Charles Robbins, Vice-President, Executive Manager, and Secretary.		
17. Edison Electric Institute The Edison Electric Institute was founded in 1933 and now has as members 186 investor-owned electric power operating companies throughout the United States. Most of its work is done by committees composed of representatives from its member companies. These committee activities cover engineering and operation, finance, sales, administration, accounting, personnel and a host of other subjects. In addition to providing a means for the exchange of information and experience among member companies, the EEI also provides a mechanism for joint work on an industry basis with other industry and standardizing bodies. A major part of its standard activities are carried out through representation on Committees of the American National Standards Inst.		W. D. Crawford, President Edison Electric Institute 90 Park Avenue New York, New York 10016
18. Environmental Protection Agency EPA was created to permit coordinated and effective governmental action to assure the protection of the environment by abating and controlling pollution on a systematic basis. Within EPA the Office of Radiation Programs is responsible for the radiation activities of the agency, including development of radiation protection criteria, standards, policies, methodology for measuring and controlling radiation exposure, and research for radiation programs. In setting national radiation standards and in preparing guidance for Federal agencies, EPA will take into account the recommendations of such groups as the National Committee on Radiation Protection, the International Commission on Radiological Protection, and the American National Standards Institute. Guidance and recommendations of other Federal and State agencies will also be considered. The main office of EPA is at: Waterside Mall, 401 M Street SW, Washington, D.C. 20460.	A. Office of Radiation Programs	W. D. Rowe, Deputy Ass't. Administrator for Radiation Programs Office of Radiation Programs Environmental Protection Agency Waterside Mall, 401 M Street SW Washington, D.C. 20460
19. Federal Radiation Council The FRC was created in 1959 by Public Law 86-373. Since its establishment, the FRC prepared 8 formal documents as listed herein. The FRC was abolished on Dec. 2, 1970, by the President's Reorganization Plan No. 3 of 1970; its functions were assumed by the new Environmental Protection Agency (cf. No. 18 above).		

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
1) Background Material for Development of Radiation Protection Standards	FRC 1	Approved	5/60	
2) Background Material for Development of Radiation Protection Standards	FRC 2	Approved	9/61	
3) Health Implications of Fallout from Nuclear Weapons Testing Through 1961	FRC 3	Approved	5/62	
4) Estimates and Evaluations of Fallout in the United States from Weapons Testing Conducted Through 1962	FRC 4	Approved	5/63	
5) Background Material for the Development of Radiation Protection Standards	FRC 5	Approved	1964	
6) Revised Fallout Estimates for 1964-1965 and Verification of the 1963 Predictions	FRC 6	Approved	1964	
7) Protective Action Guides for Environmental Sr-89, Sr-90, and Cs-137 Contamination	FRC 7	Approved	5/65	
8) Guidance for the Control of Radiation Hazards in Uranium Mining	FRC 8	Approved	9/67	

Sponsoring Organization	Standards Committee	Chairman, Address
20. Health Physics Society The primary objective of the Society is to develop scientific knowledge and a practical means whereby man and the environment in which he lives are protected against the harmful effects of radiation thereby facilitating in fact the exploitation of radiation and atomic energy for the benefit of all mankind. The activities of the Health Physics Society are those appropriate to the accomplishment of the primary objective and its purpose will be to (1) encourage the establishment of local chapters as a means of achieving cooperation among persons engaged in radiation protection activities within particular geographical areas, (2) provide for and give support to meetings at which the members may discuss their scientific endeavors, (3) encourage scientific publications dedicated to the science of radiation protection, (4) encourage scientific research and educational opportunities among those scientific disciplines which support the science of radiation protection, (5) encourage the establishment of universally acceptable radiation protection standards or recommendations through domestic and international bodies concerned with continuous review of these matters, and (6) undertake any other appropriate matters essential to the accomplishment of the primary objective. Organized in 1955, the Society was incorporated in 1961.	A. Standards Committee 1 - Film Badge Performance Criteria	J. N. P. Lawrence Los Alamos Scientific Laboratory Post Office Box 1663 Los Alamos, New Mexico 87544
	B. Standards Committee 2 - Internal Dosimetry Standards for Uranium	A. N. Tschaeche General Electric Company 175 Curtner Avenue San Jose, California 95114
	C. Standards Committee 3 - Radiation Contamination	Jacob Shapiro Harvard University University Health Services 75 Mt. Auburn Street Cambridge, Massachusetts 02138
	D. Standards Committee 4 - Performance Specification for Thermoluminescent Dosimetry (TLD)	J. P. Cusimano USAEC Post Office Box 2108 Idaho Falls, Idaho 83401
21. Institute of Electrical and Electronics Engineers The IEEE was formed through the amalgamation, in 1963, of the American Institute of Electrical Engineers (AIEE) and the Institute of Radio Engineers (IRE). The AIEE was founded in 1884 and the present membership of the IEEE is over 156,000. It encompasses engineers and scientists in electrical engineering, electronics and allied fields and includes 30,000 students. The Institute holds numerous meetings and conferences. It has over 100 technical committees and two regular monthly publications as well as several transactions, a directory, and a student publication. The Institute consists of over 200 sectional groups and has a staff of approximately 275. On January 1, 1970, the Power Engineering Society and the Nuclear Science Group established the Joint Committee on Nuclear Power Standards. This committee supersedes the Nuclear Science Group's Technical Committee on Standards in the Nuclear Power Standards area. The Institure sponsors ANSI-N42, Nuclear Instruments. Its offices are located at 345 East 47th Street, New York, New York 10017.	A. Joint Committee on Nuclear Power Standards (JCNPS)	J. C. Russ General Electric Company M/C 632 175 Curtner Avenue San Jose, California 95125

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
1) Film Badge Performance Criteria	HPSSC/1; N13.7-1972	Approved	1972	Published as ANSI Standard N13.7-1972.
1) Internal Dosimetry Standards for Uranium	HPSSC/2	Active		First draft in preparation.
1) Radiation Contamination in Soil	HPSSC/3a	Active		Scope and outline in preparation.
2) Radiation Contamination in Equipment and Facilities	HPSSC/3b	Active		Scope and outline in preparation.
3) Radiation Contamination in Personnel	HPSSC/3c	Inactive		
1) Performance Specification for Thermoluminescent Dosimetry (TLD)	HPSSC/4	Active		Scope and outline in preparation.
				The Joint Committee on Nuclear Power Standards (JCNPS) was established on Jan. 1, 1970, by the Power Engineering Society (Ch. H.C. Barnes, American Electric Power Service Corp., 2 Broadway, New York City 10004) and the Nuclear Science Group (Chm. A. W. Snyder, 5220 Sandia Corp., P.O. Box 5800, Albuquerque, N.M. 87115). This committee supersedes the NSG's Technical Committee on Standards in the Nuclear Power Standards area.
1) Requirements for Quality Assurance in the Design of Instrumentation and Class 1 Electrical Equipment for Nuclear Power Plants	F-1	Active		ANSI/N45 is reviewing overall QA requirements. Scope being defined.
2) Requirements for Quality Assurance in the Manufacture of Instruments and Class 1 Electrical Equipment for Nuclear Power Plants	F-2	Active		ANSI/N45 is reviewing overall QA requirements. Scope being defined.
3) Preoperational Testing of Class 1 Electrical Systems and Equipment Installations in Nuclear Power Generating Stations	PGN-1 Draft 4	Active		Sponsor is Power Generation Committee (PGC). Coordination with JCNPS is through Subcommittee 4. Draft 4 is undergoing letter ballot.
4) Control Rooms Design Criteria	F-4	Active		JCNPS has assigned an Ad Hoc Group to scope this project.
5) Instrumentation System for Flow Induced Vibrations	F-5	Active		Items 5) thru 11) were recommended to IEEE by AEC. Preliminary scoping work is to be done by the ANSI Task Force who will then assign appropriate work to ANS, ASME, and IEEE. The JCNPS expects to be assigned the electrical systems and equipment work packages.

Sponsoring Organization	Standards Committee	Chairman, Address
21. Institute of Electrical and Electronics Engineers (continued)	A. Joint Committee on Nuclear Power Standards (JCNPS)	
	1. Subcommittee 1 - Single Failure Criterion	V. A. Moore U.S. Atomic Energy Commission Division of Reactor Standards Washington, D.C. 20545
	2. Subcommittee 2 - Equipment Qualification	A. J. Simmons Philadelphia Electric Company 900 Sansom Street Philadelphia, Penn. 19105

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
6) Instrumentation System for Leak Detection	F-6	Active		Items 5) thru 11) were recommended to IEEE by AEC. Preliminary scoping work is to be done by the ANSI Task Force who will then assign appropriate work to ANS, ASME, and IEEE. The JCNPS expects to be assigned the electrical systems and equipment work packages.
7) Incore Instrumentation Systems	F-7	Active		Items 5) thru 11) were recommended to IEEE by AEC. Preliminary scoping work is to be done by the ANSI Task Force who will then assign appropriate work to ANS, ASME, and IEEE. The JCNPS expects to be assigned the electrical systems and equipment work packages.
8) Rod Position Indication Systems	F-8	Active		Items 5) thru 11) were recommended to IEEE by AEC. Preliminary scoping work is to be done by the ANSI Task Force who will then assign appropriate work to ANS, ASME, and IEEE. The JCNPS expects to be assigned the electrical systems and equipment work packages.
9) Failed Fuel Detection Systems	F-9	Active		Items 5) thru 11) were recommended to IEEE by AEC. Preliminary scoping work is to be done by the ANSI Task Force who will then assign appropriate work to ANS, ASME, and IEEE. The JCNPS expects to be assigned the electrical systems and equipment work packages.
10) Seismic Recording Instrumentation Systems	F-10	Active		Items 5) thru 11) were recommended to IEEE by AEC. Preliminary scoping work is to be done by the ANSI Task Force who will then assign appropriate work to ANS, ASME, and IEEE. The JCNPS expects to be assigned the electrical systems and equipment work packages.
11) Instrumentation for Post Accident Containment Monitoring	F-11	Active		Items 5) thru 11) were recommended to IEEE by AEC. Preliminary scoping work is to be done by the ANSI Task Force who will then assign appropriate work to ANS, ASME, and IEEE. The JCNPS expects to be assigned the electrical systems and equipment work packages.
1) Guide to the Application of the Single Failure Criterion to Nuclear Power Plant Protection Systems	SC 1.0 Draft 7	Active	4/71	Ancillary to Nuclear Power Plant Protection System Criteria (see subcommittee 6). Joint Committee letter ballot in progress. Submitted to IEEE standards committee 1972.
1) Trial-use Guide for Qualifying Class 1 Electrical Equipment for Nuclear Power Generation Stations	IEEE 323 April 1971	Approved	4/71	Published as an IEEE trial-use guide following approval by IEEE standards committee 1971.
2) Guide for Type Test of Modules Used in Nuclear Power Plant Protection Systems	SC 2.1 Draft	Active	1/70	Responsibility for preparation of the document assigned to the Power Generation Committee, Power Plant Control, Protection, and Automation Subcommittee. Draft in progress.
3) Trial-use Guide for Type Tests of Class 1 Continuous Duty Motors Installed Inside the Containment of Nuclear Power Generating Stations	IEEE 334 1971	Approved	9/71	Published as a IEEE trial-use guide following approval by the IEEE standards committee Sept. 16, 1971. Concurrently JCNPS assigned responsibility to the Rotating Machinery Committee which has established a working group to review comments and prepare Revision 1.
4) Guide for Qualification Tests for Class I Electric Operated Valve Actuators of Nuclear Power Generating Stations	SC 2.3 Draft 8	Active	10/71	Revisions are being made to include all Class I valves, i.e., those outside as well as those inside containment. JCNPS letter ballot in progress.
5) Guide for Type Tests of Class I Cables and Connectors Installed Inside the Containment of Nuclear Power Generating Stations	SC 2.4	Active	5/71	Assigned to IEEE Insulated Conductor Committee. JCNPS ballot in progress.

Sponsoring Organization	Standards Committee	Chairman, Address
21. Institute of Electrical andElectronics Engineers (continued)	A. Joint Committee on Nuclear Power Standards (JCNPS)	
	2. Subcommittee 2 - Equipment Qualification	
	3. Subcommittee 3 - Periodic Testing	L. M. Johnson Combustion Engineering, Inc. P.O. Box 500 Windsor, Conn. 06095
	4. Subcommittee 4 - Auxiliary Systems Power	C. J. Wylie Duke Power Company P.O. Box 2178 Charlotte, N.C. 28201
	5. Subcommittee 5 - Reliability	D. G. Fitzgerald NUS Corporation 2351 Research Boulevard Rockville, Md. 20850
	6. Subcommittee 6 - Reactor Protection Systems	J. M. Gallagher Westinghouse Electric Corporation Atomic Power Division P.O. Box 355 Pittsburgh, Pa. 15230
	7. Subcommittee 7 - Terminology and Definitions	E. C. Wenzinger U.S. Atomic Energy Commission Division of Reactor Development and Technology Mail Stop F-309 Washington, D.C. 20545
	8. Subcommittee 8 - Operational Quality Assurance	
	9. Ad Hoc Subcommittee 2 - Electrical Penetrations	C. M. Chiappetta Sargent and Lundy Engineers 140 South Dearborn Street Chicago, Illinois 60603
	10. Ad Hoc Subcommittee 3 - Construction Phase Quality Assurance	S. G. Caslake Westinghouse Electric Corporation P.O. Box 355 Pittsburgh, Pa. 15230

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
6) Guide for Seismic Qualification of Class I Electric Equipment of Nuclear Power Generating Stations	IEEE 344 1971	Approved	9/71	Published as an IEEE trial-use standard following approval by IEEE standards committee Sept. 16, 1971.
7) Application Basis Criteria	SC 2.6	Active		Working group reviewing scope to determine if separate document is required or to include in a revision of IEEE 323.
8) Guide for Type Test of Class I Switchgear and Switchgear Assemblies	SC 2.7	Active	12/70	Assigned to IEEE Switchgear Committee. Draft in progress.
9) Guide for Type Tests of Class I Transformers	SC 2.8	Active		Assigned to the IEEE Transformer Committee.
10) Guide for Type Tests of Sensors Used in Nuclear Power Generating Station Protection Systems	SC 2.9	Active		Working group reviewing scope to determine if separate document is required or to include in SC 2.1.
1) Trial-use Criteria for the Periodic Testing of Nuclear Power Generating Station Protection Systems	IEEE 338 1971	Published	9/71	Published as IEEE trial-use standard following approval by IEEE standards committee Sept. 16, 1971.
1) Criteria for Class I Electrical Systems for Nuclear Power Generating Stations	IEEE 308 Rev. 1 1971	Approved	9/71	Revision 1, covering multi-unit considerations, was published as a full standard following approval by IEEE standards committee Sept. 16, 1971.
2) Trial-use Criteria for Diesel Generator Units Applied on Standby Power Supplies for Nuclear Power Generating Stations	IEEE 387	Approved	6/71	Approved by JCNPS August 1971. Approved as a trial-use standard by the IEEE standards committee Dec. 3, 1971.
3) Physical Separation Criteria for Nuclear Generating Station's Safety Related Electrical and Instrumentation Systems	SC 4.3 Draft 4 7/1/71	Active	1971	JCNPS ballot in progress.
1) Trial-use Guide for Reliability Analysis of Nuclear Power Generating Station Protection Systems	IEEE 352	Approved	12/71	Approved as trial-use document by IEEE Standards Committee Dec. 3, 1971.
1) Criteria for Nuclear Power-Generation Station Protection Systems	IEEE 279 Revision 1 1971	Approved	1971	Revision 1 published as a full IEEE standard following approval by IEEE standards committee June 1970. Work is under way to expand scope for inclusion of actuator systems.
1) Definitions of Terminology for Nuclear Power Plant Protection Systems		Active		Approved by JCNPS. Forwarded to IEEE standards committee for review.
1) Requirements for Quality Assurance During Operation of Safety Related Instrumentation, Control and Electrical Equipment in Nuclear Power Generating Stations		Active		Being scoped.
1) Electrical Penetration Assemblies in Containment Structures for Nuclear Fueled Power Generating Stations	IEEE 317 April 1971	Approved	4/71	Published as a full IEEE standard following approval by IEEE standards committee. Work on Revision 1 is under way.
1) Installation, Inspection, and Testing for Instrumentation and Electric Equipment During the Construction of Nuclear Power-Generating Stations	IEEE 336 1971	Approved	9/71	Published as a full IEEE standard following approval by the IEEE standards committee Sept. 16, 1971.

Sponsoring Organization	Standards Committee	Chairman, Address
21. Institute of Electrical and Electronics Engineers (continued)	B. Power Generation Committee	
	1. Power Plant Control Protection and Automation Subcommittee/Nuclear Power Plant Control and Protection Working Group	M. I. Olken American Electric Power Service Corp. 2 Broadway New York, N.Y. 10004
	2. Station Design Subcommittee	
	a. Station Batteries Working Group	J. H. Bellack, Co-Chairman Cleveland Electric Illuminating P.O. Box 5000 Cleveland, Ohio 44101
		J. C. Voyles, Co-Chairman Detroit Edison Company 2000 Second Avenue Detroit, Mich. 48226
	b. Cable Systems Working Group	W. B. Shields Gilbert Associates 525 Lancaster Avenue Reading, Pa. 19609
	C. Nuclear and Plasma Science Society (NPSS)	J. A. Martin Oak Ridge National Laboratory P.O. Box X Oak Ridge, Tenn. 37830
	1. Technical Committee on Standards	J. Forster General Electric Company M/C 037 175 Curtner Avenue San Jose, California 95125
	2. Nuclear Instruments and Detectors Committee	G. L. Miller Room 1D444 Bell Telephone Laboratories, Inc. Murray Hill, N.J. 07971
22. Institute of Nuclear Materials Management The INMM was established in 1958 for the advancement of the science of nuclear materials management. The Institute's membership consists of approximately 250 personnel working in the governmental, industrial, and academic institutions throughout the world where nuclear materials and special reactor metals are utilized. The objectives of the INMM are: 1) The advancement of nuclear materials management in all its aspects which involve, but are not limited to, the application of principles of chemistry, chemical engineering, nuclear physics, accounting, auditing, and statistics to the management of nuclear materials; 2) the promotion of research in the field of nuclear materials management; 3) the establishment of standards, consistent with existing professional and regulatory standards	A. Standards Committee	Ralph J. Jones Nuclear Fuel Services, Inc. 6000 Executive Blvd. Rockville, Md. 20852

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
1) Guide for Class 1 Control Boards for Nuclear Power Generating Stations	PGP-1 Draft 4 Nov. 1971	Active	11/71	Sponsor is Power Generation Committee (PGC). Coordination with JCNPS is through subcommittee 4. Draft 4 is undergoing letter ballot.
1) Recommended Practice for Maintenance, Testing and Replacement of Large Stationary Type Power Plant and Substation Lead Storage Batteries	PGS-1	Active	1972	Sponsor is Power Generation Committee (PGC). Coordination with JCNPS is through subcommittee 4. Second letter ballot in progress.
1) Guide for the Design and Installation of Cable Systems in Power Generating Stations	PGS-2 Draft 1 Oct. 20, 1971	Active	10/71	Sponsor is Power Generation Committee (PGC). Coordination with JCNPS is through subcommittee 4. Draft 1 is being reviewed.
1) Classification of Electrical Insulating Materials Exposed to Neutron and Gamma Radiation	IEEE 278; ANSI/N4.1-1967	Approved	5/67	
1) Test Procedures - Semiconductor Radiation Detectors	IEEE 300; ANSI/N42.1-1969	Approved	1969	
2) Test Procedures - Germanium Radiation Detectors	IEEE 325; ANSI/N42.8-1971	Approved	1971	
3) Test Procedures - Amplifiers for Semiconductor Radiation Detectors	IEEE 301; ANSI/N42.2-1969	Approved	1969	
4) Test Procedures - GM Counter Tubes	IEEE 309; ANSI/N42.3-1969	Approved	1969	Replaces 52IRE7S2 (ASAC60.11), Standards on Gas Filled Radiation Counter Tubes.
5) Test Procedures - Photomultipliers for Scintillation Counting	IEEE 398; ANSI/N42.9-1972	Approved	1972	
6) Test Procedures - Semiconductor X-ray Energy Analyzers		Active	4/70	
7) Definitions for the Scintillation Counter Field	60IRE13S1	Cancelled		Superceded - Glossary included in IEEE 398, ANSI/N42.9-1972.

INMM develops standards through the American National Standards Institute by sponsorship of ANSI Committee N15 (q.v., p. 14). INMM utilizes the N15 organization in lieu of establishing one of its own.

Sponsoring Organization	Standards Committee	Chairman, Address
22. Institute of Nuclear Materials Management (continued) for use in nuclear materials management. Such standards include, among others, material standards, accounting standards, units of measurement, and container standards with due attention to health, safety, and criticality considerations; 4) the improvement of the qualifications and usefulness of those engaged in nuclear materials management through high standards of professional ethics, education, and attainments and the recognition of those who meet such standards; 5) the increase and dissemination of nuclear materials mangement knowledge through meetings, professeional contacts, reports, papers, discussions, and publications. Working committees have been established through sponsorship of activities with ANSI Standards Committee N15 - Methods of Nuclear Materials Control (q.v. p. 14). The address of the headquarters office of the INMM is P.O. Box 273, Argonne, Ill. 60439.	A. Standards Committee	
23. Instrument Society of America The ISA was initially a loose-unit confederation of independent local chapters. In 1946 it was more formally organized and obtained its present name. It is a professional and technical society of 20,000 members engaged in the field of instrumentation. The primary purpose of ISA is to advance the arts and sciences related to the theory, design, manufacture and use of instrumentation. The Society also takes part in the dissemination of information, stimulation and educational activities, and development of standards within instrument technology. Its nuclear standards activities are now directed through ANSI although one nuclear standard was prepared independently prior to the establishment of the present standards policy. Information concerning the Society may be obtained from: Executive Director, ISA, 400 Stanwix Street, Pittsburgh, Pa. 15222.	A. Standards and Practices Board	Jon A. Berger, Secretary Standards and Practices Board Instrument Socity of America 400 Stanwix Street Pittsburgh, Pennsylvania 15222
24. Manufacturers Standardization Society of the Valve and Fitting Industry The Manufacturers Standardization Society of the Valve and Fitting Industry was founded in 1924 and now has 80 member companies who manufacture valves and related fittings. It is an engineering society for the valve and fitting industry devoted to standards and specifications and related engineering matters. The Society issues numerous standards. The Society headquarters are at 1815 No. Ft. Myer Dr., Arlington, Virginia 22209.		Robert V. Warrick Executive Secretary Manufacturers Standardization Society of the Valve and Fitting Industry 1815 No. Ft. Myer Drive Arlington, Virginia 22209

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
1) Materials for Instruments in Radiation Service	ISA-RP-25.1	Approved	12/57	ISA standards activities now channeled through ANSI.
2) Instrumentation Symbols and Identification	ISA-S 5.1	Approved	1968	
3) Electrical Instruments in Hazardous Atmospheres	ISA-RP-12.1	Approved	1960	
4) Intricately Safe and Non-Incentive Electrical Instruments	ISA-RP-12.2	Approved	1966	
5) Instrument Purging for Reduction of Hazardous Area Classification	ISA-S-12.4	Approved	1969	
6) Measurement Control Terminology	ISA-SP-57			
7) Measuring Instruments for Nuclear Radiation Environments				
1) Finishes for Contact Faces of Connecting End Flanges of Ferrous Valves and Fittings	SP-6	Approved	1963	Price $1.00.
2) MSS Spot-Facing Standard	SP-9	Approved	1970	Price $1.00.
3) MSS Standard Marking Systems for Valves, Fittings, Flanges and Unions	SP-25	Approved	1964	Price $2.00.
4) MSS 150 lb Corrosion Resistant Cast Flanged Valves	SP-42	Approved	1959	Price $1.50.
5) Wrought Stainless Steel Butt-Welding Fittings	SP-43	Approved	1971	Price $2.00. Reaffirmation of 1959 std.
6) MSS Bypass and Drain Connection Standard (formerly SP-5 and SP-28)	SP-45	Approved	1971	Price $1.50.
7) MSS 150 lb Corrosion Resistant Cast Flanges and Flanged Fittings	SP-51	Approved	1965	Price $1.50. Reaffirmation of 1957 std.
8) Quality Standard for Steel Castings-Dry Particle Magnetic Inspection Method	SP-53	Approved	1971	Price $1.50. Reaffirmation of 1958 std.

Sponsoring Organization	Standards Committee	Chairman, Address
24. Manufacturers Standardizaton Society of the Valve and Fitting Industry (continued)		
25. National Academy of Engineering The NAE was founded in 1964 under the charter of the National Academy of Sciences to share in its responsibility "to advise the federal government, on request, in all areas of science and engineering." The NAE operates on an autonomous and parallel, but coordinated, basis with the National Academy of Sciences. Founding membership was a Committee of 25, nominated by the Engineers Joint Council, to deal with organizational tasks. The objectives and purposes of the NAE are: 1) To assess the changing needs of the nation and to sponsor programs aimed at meeting these needs; 2) to explore means for promoting cooperation in engineering in the United States and abroad; 3) to advise the Congress and the executive branch of the government on matters of national import pertinent to engineering; 4) to cooperate with the National Academy of Sciences on matters involving both science and engineering; 5) to serve the nation in other respects in connection with significant problems in engineering and technology; and 6) to recognize outstanding contributions to the nation by leading engineers.		James H. Mulligan, Jr., Secretary National Academy of Engineering 2101 Constitution Avenue, N.W. Washington, D.C. 20418

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks	
9) Quality Standard for Steel Castings-Radiographic Inspection Method	SP-54	Approved	1971	Price $1.00.	
10) Quality Standard for Steel Castings - Visual Method	SP-55	Approved	1971	Price $4.00.	Reaffirmation of 1961 std.
11) Pipe Hangers and Supports - Materials and Design	SP-58	Approved	1967	Price $2.00.	
12) Connecting Flange Joint Between Tapping Sleeves and Tapping Valves	SP-60	Approved	1969	Price $1.00.	
13) Hydrostatic Testing of Steel valves	SP-61	Approved	1961	Price $1.50.	
14) High Strength Wrought Welding Fittings	SP-63	Approved	1969	Price $2.00.	
15) High Pressure Chemical Industry Flanges and Threaded Stubs for Use with Lens Gaskets	SP-65	Approved	1968	Price $2.00.	Reaffirmation of 1962 std.
16) Pressure Temperature Ratings for Steel Butt-Welding End Valves	SP-66	Approved	1964	Price $1.50.	
17) Butterfly Valves	SP-67	Approved	1970	Price $1.50.	
18) Pipe Hangers and Supports - Selection and Application	SP-69	Approved	1966	Price $2.00.	
19) Cast Iron Gate Valves, Flanged and Threaded Ends	SP-70	Approved	1970	Price $2.00.	
20) Cast Iron Swing Check Valves, Flanged and Threaded Ends	SP-71	Approved	1970	Price $1.50.	
21) General Purpose Ball Valves	SP-72	Approved	1970	Price $2.00.	
22) Silver Brazing Joints for Cast and Wrought Solder Joint Fittings	SP-73	Approved	1970	Price $1.50.	
23) Cast Bronze Solder Joint Fittings for Solvent Drainage Systems	SP-74	Approved	1970	Price $2.00.	
24) Specification for High Test Wrought Welding Fittings	SP-75	Approved	1971	Price $2.00.	
25) Malleable Iron Threaded Pipe Unions -150, 250, and 300 lb	SP-76	Approved	1970	Price $1.50.	
26) Guide for Pipe Support Contractual Relationships	SP-77	Approved	1971	Price $1.50.	

The NAE does not, as yet, have any standards activities in the area of nuclear safety.

Sponsoring Organization	Standards Committee	Chairman, Address
25. National Academy of Engineering (continued) The Academy at present has 363 members and a staff of 50 located at 2101 Constitution Avenue, N.W., Washington, D.C. 20418.		
26. National Academy of Sciences The NAS is a private nonprofit organization of 950 scientists dedicated to the furtherance of science and to its use for the general welfare. The Academy itself was established in 1863 under a Congressional Charter signed by President Lincoln. This charter requires that the Academy act as an adviser to the federal government in scientific matters. Although the Academy is not a government agency this provision accounts for the close ties that have always existed between the NAS and the government.		John S. Coleman, Executive Officer National Academy of Sciences - National Research Council 2101 Constitution Avenue, N.W. Washington, D.C. 20418
	A. Committee on Nuclear Science	D. A. Bromley Wright Nuclear Structure Laboratory Yale University New Haven, Connecticut 06520
	1. Subcommittee on Use of Radioactivity Standards	B. Kahn Radiochemistry and Nuclear Engineering Division National Environmental Research Center, EPA Cincinnati, Ohio 45268
	2. Ad Hoc Panel on Standard Radioactive Materials	L. R. Zumwalt Department of Nuclear Engineering North Carolina State University Raleigh, N.C. 27607
27. National Bureau of Standards Founded by an act of Congress in 1901, NBS is the principal agency of the federal government for the development, maintenance, and dissemination of fundamental standards of physical measurement, and the systematic and accurate determination of physical constants and important properties of matter and materials. The Bureau investigates, develops, and improves radiation sources and standards; develops improved techniques and instruments for detecting and measuring radiation; and obtains basic data on the interactions of radiation with nuclei, atoms, molecules, and bulk matter. This present broad program in radiation and nuclear physics is the direct outgrowth of the work of an x-ray section which the Bureau established in 1927. For more than a decade the efforts of the group were concentrated on problems arising from the early medical and industrial applications of x-rays, with		J. E. Leiss, Director Center for Radiation Research National Bureau of Standards Washington, D.C. 20234

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
1) The Biological Effects of Atomic Radiation		Approved	1960	A report based on the work of all committees.
2) Physical, Biological and Administrative Problems Associated with the Transportation of Radioactive Substances	NAS-NRC-205	Approved	1951	
3) The Effects of Atomic Radiation on Oceanography and Fisheries	NAS-NRC-551	Approved	1957	
4) Radioactive Waste Disposal from Nuclear-Powered Ships	NAS-NRC-658	Approved	1959	
5) Effects of Inhaled Radioactive Particles	NAS-NRC-848	Approved	1961	
6) Long-Term Effects of Ionizing Radiation from External Sources	NAS-NRC-849	Approved	1961	
7) Effects of Ionizing Radiation on the Human Hemapoietic System	NAS-NRC-875	Approved	1961	
8) Internal Emitters	NAS-NRC-883	Approved	1961	
9) Disposal of Low-Level Radioactive Waste into Pacific Coastal Waters	NAS-NRC-985	Approved	1962	
See subcommittee				
1) Users' Guides for Radioactivity Standards		Approved	1967	Permanent NAS-NRC body. Activities being revised and expanded.
1) National Uses and Needs for Standard Radioactive Materials		Approved	1970	Ad Hoc Panel disbanded 1970.
1) Safe Handling of Radioactive Isotopes	NBS-42	Approved	1949	Revised as NBS-92; see NCRP-SC-6.
2) Control and Removal of Radioactive Contamination in Laboratories	NBS-48	Approved	1951	See NCRP-SC-8.
3) Recommendations for Waste Disposal of Phosphorus-32 and Iodine-131 for Medical Users	NBS-49	Approved	1951	Available from NCRP; see NCRP-SC-8.
4) X-ray Protection Design	NBS-50	Approved	1952	Out of print; see NCRP-SC-3.
5) Radiological Monitoring Methods and Instruments	NBS-51	Approved	1952	See NCRP-SC-7.
6) Recommendations for the Disposal of Carbon-14 Wastes	NBS-53	Approved	1953	See NCRP-SC-8.
7) Protection Against Betatron-Synchrotron Radiations up to 100 Million Electron Volts	NBS-55	Approved	1954	See NCRP-SC-5.
8) Photographic Dosimetry of X- and Gamma-Rays	NBS-57	Approved	1954	Prepared by M. Ehrlich
9) Radioactive Waste Disposal in the Ocean	NBS-58	Approved	1954	See NCRP-SC-8.

Sponsoring Organization	Standards Committee	Chairman, Address
27. National Bureau of Standards (continued) particular attention to methods for physical measurement of x-rays and problems of radiation safety. Then, with the coming of atomic power and increasing applications of radiation, demands on the Bureau increased rapidly, especially in the area of high-energy electron sources that can also generate x-rays. Current work of the NBS includes contributions toward the development of safety codes and safety measures concerned with x-rays and radionuclides and, until 1964, NBS had served for many years as the sponsoring agency and publisher of the recommendations of the National Committee on Radiation Protection and Measurements. The Bureau also published, in the past, the recommendations of the International Commission on Radiation Units and Measurements. The Bureau is sponsor of Committee N43 of the American National Standards Institute. NBS also offers calibration services on radiation instruments and radioactive materials. A listing of these services and Test Fee Schedules are given in NBS Special Publication 250:Part 6. Radiation Physics, Radioactivity, Radiological Equipment, Gamma Ray, and Neutron Sources, and in Miscellaneous Publication 260 - Standard Reference Materials. The address of the Bureau is: U.S. Department of Commerce, National Bureau of Standards, Washington, D. C. 20234. NBS reports and the above mentioned publications are available for sale from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.		
28. National Council on Radiation Protection and Measurement The NCRP was formed in 1929 to provide a central committee within the United States for coordinating and consolidating national recommendations on radiation protection. Its first meeting was held in September 1929, during the annual meeting of the American Roentgen Ray Society, and as its first objective the Committee undertook the preparation of recommendations on x-ray protection, later published as Handbook 15 of the Nation Bureau of Standards. The NCRP		Lauriston S. Taylor, President National Council on Radiation Protection and Measurements 7910 Woodmont Avenue Washington, D.C. 20014
	A. NCRP-SC-1, Basic Radiation Protection Criteria	H. M. Parker Battelle Northwest Institute Richland Washington 99352
	B. NCRP-SC-2, Permissible Internal Dose	See Remarks

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
10) Permissible Dose from External Sources of Ionizing Radiation	NBS-59	Approved	1954	Revised as NCRP-39; see NCRP-SC-1.
11) Regulation of Radiation Exposure by Legislative Means	NBS-61	Approved	1955	Out-of-Print.
12) Protection Against Neutron Radiation up to 30 Mev	NBS-63	Approved	1957	Revised as NCRP-38; see NCRP-SC-4.
13) Design of Free-Air Ionization Chambers	NBS-64	Approved	1957	Prepared by H. O. Wyckoff and F. H. Attix.
14) Safe Handling of Bodies Containing Radioactive Isotopes	NBS-65	Approved	1958	Revised as NCRP-37; see NCRP-SC-13.
15) Safe Design and Use of Industrial Beta-Ray Sources	NBS-66	Approved	1958	Withdrawn 1971.
16) Maximum Permissible Body Burdens and Maximum Permissible Concentrations of Radionuclides in Air and in Water for Occupational Exposure	NBS-69	Approved	1959	See NCRP-SC-2, supersedes NBS-52.
17) Measurement of Neutron Flux and Spectra for Physical and Biological Applications	NBS-72	Approved	1960	See NCRP-SC-19.
18) Protection Against Radiations from Sealed Gamma Sources	NBS-73	Approved	1960	Revised as NCRP-33, 34, 40; see NCRP-SC-3, 9, 29.
19) Measurement of Absorbed Dose of Neutrons and of Mixtures of Neutrons and Gamma Rays	NBS-75	Approved	1961	See NCRP-SC-20.
20) Medical X-ray Protection Up to Three Million Volts	NBS-76	Approved	1961	Revised as NCRP-33, 34, 35, 36; see NCRP-SC-3, 9, 16, 17.
21) Report of the International Commission on Radiological Units and Measurements, 1959	NBS-78	Approved	1959	Out of print; replaced by NBS-84 thru NBS-89.
22) Stopping Powers for Use with Cavity Chambers	NBS-79	Approved	1961	See NCRP-SC-20.
23) A Manual of Radioactivity Procedures	NBS-80	Approved	1961	See NCRP-SC-18.
24) Radiation Quantities and Units	NBS-84	Approved	1962	Revised as ICRU-19.
25) Physical Aspects of Irradiation	NBS-85	Approved	1962	Standard developed by ICRU&M.
26) Radioactivity	NBS-86	Approved	1962	Standard developed by ICRU&M.
27) Clinical Dosimetry	NBS-87	Approved	1962	Standard developed by ICRU&M.
28) Radiobiological Dosimetry	NBS-88	Approved	1962	Standard developed by ICRU&M.
29) Methods of Evaluating Radiological Equipment and Materials	NBS-89	Approved	1962	Standard developed by ICRU&M.
30) Safe Handling of Radioactive Materials	NBS-92	Approved	1964	See NCRP-SC-6, supersedes NBS-42.
31) Safety Standard for Nonmedical X-ray and Gamma-Ray Sources	NBS-93	Approved	1964	See ANSI N-43; being revised.
32) Shielding for High Energy Electron Accelerator Installations	NBS-97	Approved	1964	See NCRP-SC-12.
33) Radiological Safety in the Design and Operation of Particle Accelerators	NBS-107	Approved	1970	Developed by ANSI N-43.
34) Radiation Safety for X-ray Diffraction and Fluorescence Analysis Equipment	NBS-111	Approved	1971	Developed by ANSI N-43.
1) Basic Radiation Protection Criteria	NCRP-39	Approved	1971	Supersedes NBS-59; Price $2.00.
1) Maximum Permissible Body Burdens and Maximum Permissible Concentration of Radionuclides in Air and in Water for Occupational Exposure	NCRP-22	Approved	1959	Supersedes NBS-52, Price $1.00. Scientific Committee No. 2 has been deactivated.

Sponsoring Organization	Standards Committee	Chairman, Address
28. National Council on Radiation Protection and Measurement (continued) originally assumed the responsibility for providing basic information on which subsequent regulations were based. It has expanded its activities to the development of specific standards. In 1964 the National Committee on Radiation Protection and Measurements was renamed the National Council on Radiation Protection and Measurements and chartered by Congress to collect, analyze, develop, and disseminate scientific information and recommendations about radiation measurement and protection against radiation. The NCRP consists of the Council itself and and as many Scientific Committees as are necessary to consider the problems that come within the Council's scope. The Council itself is composed of 65 members and approximately 200 other individuals are participating in NCRP activities by serving on Scientific Committees. The Council has created a category of NCRP collaborating organizations and over 25 professional socieites and governmental agencies, concerned with the basic technical aspects of radiation protection and measurement, have accepted collaborating status. The Council operates a publication office and handles the sale of documents it prepares. Executive offices are located at 7910 Woodmont Avenue, Washington, D.C. 20014; W. R. Ney, Executive Director, Publications sales address is NCRP Publications, P.O. Box 30175, Washington, D.C. 20014.	C. NCRP-SC-3, Medical X- and Gamma-Ray Protection up to Ten Million Volts (Equipment Design and Use)	R. O. Gorson Jefferson Medical College 920 Chancellor Street Philadelphia, Pa. 19107
	D. NCRP-SC-4, Heavy Particles (Neutrons, Protons, and Heavier)	H. H. Rossi Columbia University 630 West 168th Street New York, N.Y. 10032
	E. NCRP-SC-5, Electrons, Gamma-rays, and X-rays Above Two Million Volts	H. W. Koch, Director American Institute of Physics 335 East 45th Street New York, N.Y. 10017
	F. NCRP-SC-6, Safe Handling of Radioactive Materials	J. W. Healy H-1, University of California Los Alamos Scientific Laboratory P.O. Box 1663 Los Alamos, New Mexico 87544
	G. NCRP-SC-7, Monitoring Methods and Instruments	E. W. Webster Massachusetts General Hospital Boston, Mass 02114
	H. NCRP-SC-8, Waste Disposal and Decontamination	See Remarks
	I. ICRP-SC-9, Medical X- and Gamma-Ray Protection Up to 10 MeV (Structural Shielding Design)	J. P. Kelley Oregon State University Corvallis, Ore. 97331
	J. NCRP-SC-10, Regulation of Radiation Exposure Dose	See Remarks
	K. NCRP-SC-11, Incineration of Radioactive Wastes	G. W. Morgan, Chief of State Relations Branch State and Licensee Relations U.S. Atomic Energy Commission Washington, D. C. 20545
	L. NCRP-SC-12, Electron Protection	E. G. Fuller Radiation Physics Division IBS National Bureau of Standards Washington, D.C. 20234
	M. NCRP-SC-13, Safe Handling of Bodies Containing Radioactive Isotopes	E. H. Quimby College of Physicians and Surgeons Columbia University 630 West 168th Street New York, N.Y. 10032
	N. NCRP-SC-14, Radiological Factors Affecting Decision-Making in a Nuclear Attack	G. W. Casarett Department of Radiation Biology Universityof Rochester School of Medicine P.O. Box 287, Station 3 Rochester, N.Y. 14627
	O. NCRP-SC-15, Radiation Protection in Teaching Institutions	F. J. Shore Department of Physics Queens College Flushing, N.Y. 11367

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
1) Medical X-Ray and Gamma-Ray Protection up to 10 MeV-Equipment Design and Use	NCRP-33	Approved	1968	Partially supersedes NCRP-24 and NCRP-26 Price $1.00.
1) Protection Against Neutron Radiation	NCRP-38	Approved	1971	Supersedes NBS-63; Price $3.00.
1) Protection Against Betatron-Synchrotron Radiations Up to 100 MeV	NCRP-14	Approved	1954	Price $1.00.
1) Safe Handling of Radioactive Materials	NCRP-30	Approved	1964	Supersedes NBS-42; Price $1.00.
1) Radiological Monitoring Methods and Instruments	NCRP-10	Approved	1952	Price $1.00; current edition undergoing major revision.
1) Control and Removal of Radioactive Contamination in Laboratories	NCRP-8	Approved	1951	Price $1.00; Scientific Committee No. 8 has been deactivated.
2) Recommendations for Waste Disposal of Phosphorus-32 and Iodine-131 for Medical Use	NCRP-9	Approved	1951	Price $1.00.
3) Recommendations for Disposal of Carbon-14 Wastes	NCRP-12	Approved	1953	Price $1.00.
4) Radioactive Waste Disposal in the Ocean	NCRP-16	Approved	1954	Price $1.00.
1) Medical X-Ray and Gamma Protection for Energies Up to 10 MeV-Structural Shielding Design and Evaluation	NCRP-34	Approved	1969	Partially supersedes NCRP-24 and NCRP-26; Price $1.50; revision in progress.
1) Regulation of Radiation Exposure by Legislative Means	NCRP-19	Approved	1955	Scientific Committee No. 10 has been deactivated; NCRP-19 out of print.
1) Incineration of Radioactive Wastes				
1) Shielding for High-Energy Electron Accelerator Installations	NCRP-31	Approved	1964	Price $1.00.
1) Precautions in the Management of Patients Who Have Received Therapeutic Amounts of Radionuclides	NCRP-37	Approved	1970	Supersedes NBS-65; Price $1.50.
1) Exposure to Radiation in an Emergency	NCRP-29	Approved	1962	Price $1.00; revision in progress.
1) Radiation Protection in Educational Institutions	NCRP-32	Approved	1966	Price $1.00.

Sponsoring Organization	Standards Committee	Chairman, Address
28. National Council on Radiation Protection and Measurement (continued)	P. NCRP-SC-16, X-Ray Protection in Dental Offices	R. J. Nelsen, Executive Director American College of Dentists 7316 Wisconsin Avenue Bethesda, Md. 20014
	Q. NCRP-SC-17, Veterinary X-Ray Protection	B. F. Trum, Director New England Regional Primate Research Center Harvard Medical School 25 Shattuck Street Boston, Mass. 02115
	R. NCRP-SC-18, Standards and Measurement of Radioactivity for Radiological Use	Vacant
	S. NCRP-SC-19, Standards and Measurement of Radiological Exposure Dose	See Remarks
	T. NCRP-SC-20, Standards and Measurement of Absorbed Radiation	See Remarks
	U. NCRP-SC-21, Relative Biological Effectiveness	V. P. Bond, Associate Direactor Brookhaven National Laboraty Upton, Long Island, N.Y. 11973
	V. NCRP-SC-22, Radiation Shielding for Particle Accelerators	E. A. Burrill 506 Cuesta Drive Aptos, California 95003
	W. NCRP-SC-23, Radiation Hazards Resulting from the Release of Radionuclides into the Environment	W. S. Snyder Health Physics Division Oak Ridge National Laboratory P.O. Box X Oak Ridge, Tenn. 37830
	X. NCRP-SC-24, Radionuclides and Labeled Organic Compounds Incorporated in Genetic Material	E. P. Cronkite, Head Division of Experimental Pathology Brookhaven National Laboratory Upton, Long Island, N.Y. 11973
	Y. NCRP-SC-25, Radiation Protection in the Use of Small Neutron Generators	W. C. Roesch, Manager Radiological Physics Battelle Northwest Institute P.O. Box 999 Richland, Washington 99352
	Z. NCRP-SC-26, High Energy X-Ray Dosimetry	R. J. Shalek Physics Department University of Texas M.D. Anderson Hospital and Tumor Institute Houston, Texas 77025
	AA. NCRP-SC-27, Specification of Radium Substitutes	M. M. D. Williams 1023 Second Street, N.W. Rochester, Minn. 55901
	BB. NCRP-SC-28, Radiation Exposure from Consumer Products	D. W. Moeller Kresge Center for Environmental Health Harvard University School of Public Health 665 Huntington Avenue Boston, Mass. 02115

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
1) X-Ray Protection in Dental Offices	NCRP-35	Approved	1970	Price $1.50.
1) Radiation Protection in Veterinary Medicine	NCRP-36	Approved	1970	Price $1.50.
1) A Manual of Radioactive Procedures	NCRP-28	Approved	1961	Price $1.00; revision in progress.
(a) Standards Procedures		Active		Leader: W. B. Mann, Radioactivity Section C114 Rad. P., National Bureau of Standards, Washington, D.C., 20234.
(b) Medical and Biological Applications				
1) Measurement of Neutron Flux and Spectra for Physical and Biological Applications	NCRP-23	Approved	1960	Price $1.00; Scientific Committee No. 19 has been deactivated.
1) Measurement of Absorbed Dose of Neutrons and Mixtures of Neutrons and Gamma-Rays	NCRP-25	Approved	1961	Price $1.00; Scientific Committee No. 20 has been deactivated.
2) Stopping Powers for Use with Cavity Chambers	NCRP-27	Approved	1961	Price $1.00.
1) Relative Biological Effectiveness				
1) Radiation Shielding for Particle Accelerators				
1) Radiation Hazards Resulting from the Release of Radionuclides into the Environment				
1) Radionuclides and Labeled Organic Compounds Incorporated in Genetic Material				
1) Radiation Protection in the Use of Small Neutron Generators				
1) High Energy X-Ray Dosimetry				
1) Specification of Radium Substitutes				
1) X-Ray Protection Standards for Home Television Receivers		Active	1968	Interim statement.

Sponsoring Organization	Standards Committee	Chairman, Address
28. National Council on Radiation Protection and Measurement (continued)	CC. NCRP-SC-29, Brachytherapy	E. L. Saenger Cincinnati General Hospital Cincinnati, Ohio 45229
	DD. NCRP-SC-30, Physical and Biological Properties of Radionuclides	R. O. McClellan Fission Product Inhalation Labs Lovelace Foundation 5200 Gibson Boulevard, S.E. Albuquerque, New Mexico 87108
	EE. NCRP-SC-31, Selected Occupational Exposure Problems Arising from Internal Emitters	R. E. Rowland Argonne National Laboratoy 9700 S. Cass Avenue Argonne, Ill. 60439
	FF. NCRP-SC-32, Administered Radioactivity	A. B. Brill, Associate Professor Medical and Radiology School Vanderbilt University Nashville, Tenn. 37203
	GG. NCRP-SC-33, Dose Calculations	W. S. Snyder Health Physics Division Oak Ridge National Laboratory P.O. Box X Oak Ridge, Tenn. 37830
	HH. NCRP-SC-34, Maximum Permissible Concentrations for Occupational and Non-Occupational Exposure	J. N. Stannard Department of Radiation Biology and Biophysics University of Rochester School of Medicine and Dentistry Rochester, N.Y. 14620
	II. NCRP-SC-35, Environmental Radiation Measurement	J. E. McLaughlin, Director Radiation Physics Division U.S. Atomic Energy Commission 376 Hudson Street New York, N.Y 10014
	JJ. NCRP-SC-36, Tritium Measurement Techniques for Laboratory and Environmental Use	W. C. Reinig 1014 Stantaon Drive North Augusta, South Carolina 29841
	KK. NCRP-SC-37, Procedures for the Management of Contaminated Persons	G. L. Voelz Health Division Leader University of California Los Alamos Scientific Laboratory Los Alamos, New Mexico 87544
	LL. NCRP-SC-38, Waste Disposal	M. Eisenbud A. J. Lanza Laboratory Long Meadow Road Tuxedo, N.Y. 10987
	MM. NCRP-SC-39, Microwaves	E. L. Alpen, Manager Environmental and Life Science Division Battelle Northwest Laboratories P.O. Box 999 Richland, Washington 99352
	NN. NCRP-SC-40, Biological Aspects of Radiation Protection Criteria	A. C. Upton Health Sciences Center State University of New York at Stony Brook Stony Brook, N.Y. 11790
	OO. NCRP-SC-41, Radiation Resulting from Nuclear Power Generation	G. H. Whipple School of Public Health University of Michigan Ann Arbor, Michigan 48104

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
1) Protection Against Radiation From Brachytherapy Sources	NCRP-40	Approved	1972	Price $2.00.
1) Physical and Biological Properties of Radionuclides				
1) Selected Occupational Exposure Problems Arising from Internal Emitters				
1) Administered Radioactivity				
1) Dose Calculations				
1) Maximum Permissible Concentrations for Occupational and Non-Occupational Exposure				
1) Environmental Radiation Measurements				
1) Tritium Measurement Techniques for Laboratory and Environmental Use				
1) Procedures for the Management of Contaminated Persons				
1) Krypton-85				
1) Microwaves				
1) Biological Aspects of Radiation Protection Criteria				
1) Radiation Resulting from Nuclear Power Generation				

Sponsoring Organization	Standards Committee	Chairman, Address
28. National Council on Radiation Protection and Measurement (continued)	PP. NCRP-SC-42, Industrial Applications of X-Rays and Sealed Sources	Vacant
	QQ. NCRP-SC-43, Natural Background Radiation	J. Harley, Director Health and Safety Laboratory U.S. Atomic Energy Commission 376 Hudson Street New York, N.Y. 10014
	RR. NCRP-SC-44, Radiation Associated with Medical Examinations	W. W. Burr, Jr., Deputy Director Division of Biology and Medicine U.S. Atomic Energy Commission Washington, D.C. 20545
	SS. NCRP-SC-45, Radiation Received by Radiation Employees	G. B. Hutchison Department of Epidemiology School of Public Health Harvard University Boston, Mass. 02115
	TT. NCRP-SC-46, Operational Radiation Safety	C. Meinhold Brookhaven National Laboratory Upton, Long Island, N.Y. 11973
	UU. NCRP-SC-47, Instrumentation for the Determination of Dose Equivalent	Vacant
	VV. NCRP-SC-48, Apportionment of Radiation Exposure	Vacant
	WW. NCRP-SC-49, Radiation Protection Guidance for Paramedical Personnel	Vacant
	XX. NCRP-SC-50, Surface Contamination	J. W. Healy University of California Los Alamos Scientific Laboratory P.O. Box 1663 Los Alamos, New Mexico 87544
29. National Electrical Manufacturers Association The NEMA was organized through the merger of electrical power clubs and associations of manufacturers of electrical supplies. Today the Association has some 500 member companies and conducts its work through 7 divisions, each specilizing in a certain product area of electrical manufacture. The Association develops product standards on such matters as nomenclature, ratings, performance testing and dimensions for electrical products; participates in the development of the National Electrical Code and the Natioal Electrical Safety Code, and advocates their acceptance by State and local authorities; periodically gathers and compiles summaries of statistical data on the electrical industry; and carries on promotional and public relations activities.		B. H. Falk, President National Electrical Manufacturers Association 155 East 44th Street New York, New York 10017
30. National Fire Protection Association The NFPA was organized in 1896 to promote the science and improve the methods of fire protection and prevention, to obtain and circulate information on these subjects and to secure the cooperation of its members in establishing	A. Atomic Energy Commission	J. E. Troutman Factory Insurance Association 85 Woodland Street Hartford, Connecticut 06102

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
1) Industrial Applications of X-Rays and Sealed Sources				
1) Natural Background Radiation				
1) Radiation Associated with Medical Examinations				
1) Radiation Received by Radiation Employees				
1) Operational Radiation Safety				
1) Instrumentation for the Determination of Dose Equivalent				
1) Apportionment of Radiation Exposure				
1) Radiation Protection Guidance for Paramedical Personnel				
1) Surface Contamination				
1) Recommended Fire Protection Practice for Facilities Handling Radioactive Materials	NFPA 801	Approved	5/70	Current.
2) Recommended Fire Protection Practice for Nuclear Reactors	NFPA 802	Approved	5/60	Being Revised.

Sponsoring Organization	Standards Committee	Chairman, Address
30. National Fire Protection Association (continued) proper safeguards against loss of life and property by fire. Its membership includes some 200 national and international and regional societies and associations and over 25,000 induviduals, corporations, firms, institutions, fire departments, fire brigades, or other public or private agencies desiring to advance the objective of the Association. A large number of publications on fire safety have been issued by the Association. All NFPA standards adopted by the Association are published in the National Fire Codes, which are reissued annually. The standards, prepared by the technical committees of the NFPA and adopted in the annual meetings of the Association, are intended to prescribe reasonable measures for minimizing losses of life and property by fire. All interests concerned have opportunity through the Association to participate in the development of the standards and to secure impartial consideration of matters affecting them. Complete information on Committees will be found in the NFPA Year Book. The purpose of the Atomic Energy Committee of the NFPA is to develop recommended practices for the safeguarding of life and property from fires in which radiation or other effects of nuclear energy might be a factor.	A. Atomic Energy Commission	
31. National Oceanic and Atmospheric Administration NOAA was created within the U.S. Department of Commerce in 1970, to improve man's comprehension and uses of the physical environment and its oceanic life. Its formation brought together the functions of the former Environmental Science Services Administration and other government programs in oceanic and atmospheric sciences. It includes the National Weather Service (formerly the U.S. Weather Bureau) and the Environmental Research Laboratories, which provides the focus for the meteorological reseach programs within NOAA. Early in the development of atomic energy, it was realized that the atomic industry's processing and production facilities could release to the atmosphere a significant quantity of radioactive materials. In addition, it was recognized that the operation of nuclear reactors could, as the result of an accident, cause the release of both fission products and nuclear fuel to the atmosphere and that meteorology could play an important role in determining their movement and distribution. For these reasons what is now the Environmental Research Laboratories within NOAA has been very active in evaluating the movement of airborne radioactive materials. In addition, this agency has participated in a number of studies on nuclear weapons testing. It also participates actively in collaboration		Dr. Lester Machta, Director Air Resources Laboratories Environmental Research Laboratories National Oceanic and Atmospheric Administration 8060 Thirteenth Street Silver Spring, Maryland 20910

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
1) Meteorology and Atomic Energy (second edition)	TID-24190	Approved	July 1968	

Sponsoring Organization	Standards Committee	Chairman, Address
31. National Oceanic and Atmospheric Administration (continued) with the Environmental Protection Agency in many aspects of air pollution, meteorological training, research, operations, technical assistance, and control activities.		
32. National Research Council The National Research Council was established by the National Academy of Sciences in 1916, and members of th NRC receive their appointments from the President of the National Research Council. NRC membership is composed of representatives nominated by the major scientific and technical societies, representatives of scientific agencies of the federal government, and a number of members at large. More than 3000 scientists now participate in this activity. The NAS-NAE-NRC receive funds from both public and private sources by contributions, grants, or contracts. The NRC works to stimulate research and its applications, to survey the broad possibilities of science, to promote effective utilization of the scientific and technical resources of the country, to serve the Government, and to further the general interests of science. In 1955 the NAS established a number of committees and subcommittees which deal with problems on radiation protection. A study of the current status and needs was initiated in 1969 by the Subcommittee on Use of Radioactivity Standards of the National Research Council, with support by AEC. The first step was a "screening" by distribution of a questionnaire to a large number of known or potential users of Standards. This was followed by the analysis of responses, supplemented by personal interviews and correspondence in cases where important problems exist. Finally, a panel of specialists considered the findings, and a report embodying the conclusions and recommendations was issued in December 1970 under the title "National Uses and Needs for Standard Radioactive Materials." A revised and expanded report entitled "Users' Guides for Radioactivity Standards" will be issued.		C. K. Reed, Executive Secretary Committee on Nuclear Science National Research Council 2101 Constitution Avenue Washington, D.C. 20418
33. National Sanitation Foundation The NSF founded in 1944 is a noncommercial, nonprofit making organization seeking solutions to all problems involving cleanliness and sanitation. It is dedicated to the prevention of illness; the promotion of health and the enrichment of the quality of American living through preplanning of preventative programs for the improvement of the environment. The NSF fulfills the important purpose of arranging for a common meeting ground where industry and public health may discuss and solve common problems. It conducts research and educational programs in the field of environmental sanitation and health. The	A. NSF Joint Committee on Personnel Dosimetry	Charles A. Farish, Executive Director National Sanitation Foundation P.O. Box 1468 Ann Arbor, Michigan 48106

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
				See National Adademy of Sciences and National Academy of Engineering.
1) NSF Standard Relating to Personnel Dosimeter Services	NSF No. 16 Revised Feb. 1971	Approved	5/71	Revised May 1971 to include TLD dosimeters. This standard is currently under review for revision to include current technology.

Sponsoring Organization	Standards Committee	Chairman, Address
33. National Sanitation Foundation (continued) Foundation has a staff of 65 and over 1500 participating companies. Several NSF Standards Committees have been established, one of which is concerned with personnel dosimetry.		
34. Society of Naval Architects and Marine Engineers The SNAME was founded in 1893 and now has nearly 10,000 members. Its purpose is to advance the art, science, and practice of Naval Architecture, Marine Engineering, and Ocean Engineering. The Society publishes two quarterly journals, reference books, annual transactions, and various technical and research publications. It maintains an industry-wide research organization of approximately 600 voluntary participants. The Society staff is located at 74 Trinity Place, New York, New York 10006, (212) 943-8650.		Robert G. Mende, Secretary The Society of Naval Architects and Marine Engineers 74 Trinity Place New York, New York 10006
	A. Panel M-13, (Nuclear Ships) of the SNAME Technical and Research Program	Stanley D. Wheatley, Chairman Panel M-13 Chief, Office Advance Ship Operations Maritime Administration, Department of Commerce Office of Research and Development 14th and E Streets, N.W. Washington, D.C. 20233
35. Underwriters' Laboratories, Inc. Underwriters' Laboratories is chartered as a nonprofit organization without capital stock to operate laboratories for the testing of devices, and materials, largely in the interest of public safety. Founded in 1894, it has as its objective the determination of the relationship of various materials, devices and methods to life, fire and casualty hazards, and to develop standards and specifications for materials, devices and methods, tending to reduce and prevent loss of life and property from fire, crime, and casualty. Underwriters' Laboratories findings have been widely accepted by Insurance Underwriters, federal, state, and municipal authorities, plant operators, architects, building owners, and the general public.		L. S. Homa, Project Engineer Casualty and Chemical Hazards Department Northbrook Office 333 Pfingsten Road Northbrook, Ill. 60062
36. United States of America Standards Institute (see American National Standards Institute)		
37. U.S. Atomic Energy Commission The USAEC under the Atomic Energy Act (as amended in 1954) is assigned the responsibility of providing a national policy on the development, use, and control of atomic energy. In carrying out this program, the AEC procides and administers programs for nuclear research, production of atomic energy and special nuclear materials, and the dissemination of scientific and technical information. In all such activities, private participation as well as international cooperation is encouraged. The Commission is composed of five members appointed by the President with the advice and consent of the Senate. One of the members is designated by the President as Chairman. A General Advisory Committee, composed of nine members appointed from civilian life by the President, advises the Commission on	A. Code of Federal Regulations, Title 10 (Partial Listing)	U.S. Atomic Energy Commission Washington, D.C. 20545

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
See subcommittee				
1) Safety Considerations for Nuclear Power Plants on Merchant Ships	Tech. & Research Bulletin No. 3-18	Approved	1965	Supersedes Bulletin 3-6.
1) Safety Standard for High Efficiency Air Filter Units	UL 586	Approved	6/64	Second edition.
2) Safety Standard for Radio and Television Receiving Appliances	UL 492; ANSI C33.55 -1969	Approved Approved	9/68 6/69	Twelfth edition. Paragraphs 182, 183, 183A, and 403 contain requirements relating to x-radiation emission from television receivers.
1) Standards for Protection Against Radiation	10 CFR 20	Approved	1972	Effective 1972.
2) Rules of General Applicability to Licensing of Byproduct Material	10 CFR 30	Approved	1972	Effective 1972.
3) General Licenses for Byproduct Material	10 CFR 31	Approved	1970	Effective 1970.
4) Specific Licenses to Manufacture, Distribute, or Import Exempted and Generally Licensed Items Containing Byproduct Material	10 CFR 32	Approved	1970	Effective 1970.
5) Specific Licenses of Broad Scope for Byproduct Material	10 CFR 33	Approved	1968	Effective 1968.
6) Licenses for Radiography and Radiation Safety Requirements for Radiographic Operations	10 CFR 34	Approved	1970	Effective 1970.
7) Human Uses of Byproduct Material	10 CFR 35	Approved	1971	Effective 1971.
8) Export and Import of Byproduct Material	10 CFR 36	Approved	1969	Effective 1969.
9) Licensing of Source Material	10 CFR 40	Approved	1972.	Effective 1972.

Sponsoring Organization	Standards Committee	Chairman, Address
37. U.S. Atomic Energy Commission (continued) scientific and technical matters relating to materials, production, and research and development. Under the Atomic Energy Act, the Commission has the responsibility for establishing licensing procedures and regulatory functions for the control of materials and facilities essential to the atomic energy industry. These functions are carried out by a Director of Regulations who reports directly to the Commission. The Director is responsible for the Directorate of Regulatory Standards, the Directorate of Licensing, and the Directorate of Regulatory Operations. The two basic reasons for the regulatory duties of the AEC are to protect the public health and safety, and to promote the common defense and security. Regulations of the AEC are included as parts of Title 10 of the Code of Federal Regulations, and are published in the Federal Register.	A. Code of Federal Regulations, Title 10 (Partial Listing)	
The USAEC Division of Reactor Development and Technology is responsible for the safe development of reactor technology in the U.S. Toward that end, they are concerned with the development of standards covering design, analytical methods, materials, equipment, systems, fabrication, construction, quality assurance, inspection, testing, operation, and maintenance for government-owned civilian water reactors. Toward this end, standards are being prepared, reviewed, reproduced, distributed and revised in order to incorporate latest developments, information, techniques, and experience. This work is being performed under contract to ORNL with the assistance of other AEC offices and contractors as a continuing activity in this program. The standards program will serve as a base on which to build current and future reactor programs with greater quality assurance and the attendant improvement in reactor reliability and safety. A thorough investigation of records, experience, knowledge, expertise, and evaluation from all available qualified sources is required for the successful attainment of the goals for the standards program. Initial efforts have been directed toward converting available standards into a form that may be used for engineering current RDT experimental activities and demonstration reactors and provide usable technical guides for the AEC Directorate of Engineering Standards, Directorate of Licensing, and the Advisory Committee on Reactor Safeguards. ORNL is responsible for overall management of the RDT Standards Program under direction from RDT. Standards are being prepared by ongoing development projects and by ORNL in its specific areas of expertise for which each writer is qualified.	B. Division of Reactor Development and Technology	Milton A. Shaw, Director Division of Reactor Development and Technology U.S. Atomic Energy Commission Washington, D.C. 20545
	1. Oak Ridge National Laboratory RDT Standards Program	Myer Bender Union Carbide Corporation Nuclear Division Oak Ridge National Laboratory P.O. Box X Oak Ridge, Tenn. 37830
	a. Reactor Operations	
	c. Instrumentation and Controls	

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
10) Licensing of Production and Utilization Facilities	10 CFR 50	Approved	1972	Effective 1972.
11) Operators' Licenses	10 CFR 55	Approved	1971	Effective 1971.
12) Special Nuclear Material	10 CFR 70	Approved	1972	Effective 1972.
13) Packaging of Radioactive Material for Transport	10 CFR 71	Approved	1972	Effective 1972.
14) Physical Protection of Special Nuclear Material	10 CFR 73	Approved	1970	Effective 1970.
15) Reactor Site Criteria	10 CFR 100	Approved	1966	Effective 1966.
16) Procedures for Review of Certain Nuclear Reactors Exempted from Licensing Requirements	10 CFR 115	Approved	1972	Effective 1972.
17) Exemptions and Continued Regulatory Authority in Agreement States Under Section 274	10 CFR 150	Approved	1972	Effective 1972.
1) Coolant Composition in Pressurized Water Reactors	RDT-A1-1T	Approved	10/71	Published.
2) Recommended Practices for Control of Coolant Composition	RDT-A1-2	Active	11/70	Submitted for approval.
3) Recommended Practices for Control of Coolant Composition in Water-Cooled Test Research and Experimental Reactors	RDT-A1-3	Active	12/70	Submitted for approval
1) Instrumentation and Control Equipment Grounding and Shielding Practices	RDT-C1-1	Approved		Being prepared for publication.
2) Determination of Insulation Compaction in Ceramic Insulated Conductors	RDT-C2-1T	Approved	8/70	Published.
3) Time Response Test for Sheathed Mineral Insulated Thermocouple Assembly	RDT-C2-3T	Approved	6/72	Published.
4) Orifice Plate for Orifice Flange Union	RDT-C4-1T	Approved	1/71	Published.
5) Orifice Flange Union, Weld Neck, Stainless Steel for 300 Pound Service	RDT-C4-3	Active		Issued for review.
6) Orifice Assembly, In-Line, All-Welded	RDT-C4-8	Active		Draft in work.
7) Pneumatic Differential Pressure Transmitter	RDT-C6-2	Active		Preliminary draft in work.
8) Thermocouple Material, Iron and Constantan, Solid Conductor (Bare Fiberglass Insulated, and Sheathed Over Fiberglass Insulation)	RDT-C7-1T	Approved	4/70	Published.
9) Thermocouple Material, Iron-Constantan, Magnesium-Oxide Insulated, Sheathed	RDT-C7-2T	Approved	4/70	Published.

Sponsoring Organization	Standards Committee	Chairman, Address
37. U.S. Atomic Energy Commission (continued)	B. Division of Reactor Development and Technology	
	1. Oak Ridge National Laboratory RDT Standards Program	
	c. Instrumentation and Controls	

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
10) Thermocouple Material, Copper and Constantan, Solid Conductor (Bare, Fiberglass Insulated, and Sheathed Over Fiberglass Insulation)	RDT-C7-3T	Approved	4/70	Published.
11) Thermocouple Material, Copper-Constantan, Magnesium-Oxide Insulated, Sheathed	RDT-C7-4T	Approved	4/70	Published.
12) Thermocouple Material, Chromel-P and Alumel, Solid Conductor (Bare Fiberglass Insulated, and Sheathed Over Fiberglass Insulated)	RDT-C7-5	Active	4/72	Issued for review.
13) Thermocouple Material and Thermocouple Assembly, Chromel-P vs. Alumel, Stainless Steel Sheathed, Magnesium-Oxide Insulated	RDT-C7-6T	Approved Revision	4/72	Published.
14) Thermocouple Materials, Platinum and Platinum 10 Percent Rhodium Wire, Noninsulated Reference and Standard Grades	RDT-C7-7	Active		Submitted for approval.
15) Tungsten-Rhenium Thermocouple Assemblies	RDT-C7-9	Inactive		
16) Thermocouple Connectors and Thermocouple Panels	RDT-C7-15T	Approved	1/72	Published
17) Thermocouple Assemblies, Magnesium-Oxide Insulated, Stainless Steel Sheathed	RDT-C7-16T	Approved	1/72	Published
18) Platinum Resistance Thermometer	RDT-C7-17	Active		Reconciling comments.
19) Thermocouple Assemblies, Fiberglass Insulated, Stainless Steel Sheathed	RDT-C7-19	Active		Work started.
20) Single-Point Strip-Chart Recording Potentiometer	RDT-C9-1T	Approved	8/70	Published.
21) Multipoint Strip-Chart Recording Potentiometer	RDT-C9-2T	Approved	9/70	Published.
22) Thermocouple Signal Transmitter	RDT-C10-1T	Approved	11/71	Published.
23) Pyrometer, High Sensitivity, Indicating and Controlling	RDT-C11-2T	Approved	1/72	Published.
24) General Purpose, Stored Program, Digital Computer	RDT-C13-1	Active		Draft in work.
25) Wide-Range (10 Decade) Neutron Flux Monitoring Channel	RDT-C15-2T	Approved	2/71	Published.
26) Current Pulse Preamplifiers for Use with Fission Counters	RDT-C15-3T	Approved	8/71	Published.
27) Self Powered Cobalt Emitter Neutron Detector	RDT-C15-4T	Approved	2/72	Published.
28) Fission Type Neutron Detector Assembly	RDT-C15-5	Active	12/71	To be rewritten for LMFBR use.
29) Supplementary Criteria and Requirements for Reactor Plant Protection Systems	RDT-C16-1T	Approved	12/69	Published.
30) Protection System Comparator	RDT-C16-4T	Approved	4/72	Published.
31) Electrical Instrument Connectors for Containment Penetrations	RDT-C17-2	Not in work		
32) Brass Fittings for Instrument Tubing	RDT-C17-3	Not in work		
33) Annunciators for Control Systems	RDT-C17-8	Active		Submitted for approval.
34) Cardiac Pacemaker Electronic Circuits, for Use with Radioisotope Power Supply	RDT-C19-1T	Approved	10/71	Published.

Sponsoring Organization	Standards Committee	Chairman, Address
37. U.S. Atomic Energy Commission (continued)	B. Division of Reactor Development and Technology	
	1. Oak Ridge National Laboratory RDT Standards Program	
	e. Equipment – Mechanical, Fluid	

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
1) Cryogenic Valves	RDT-E1-1	Active		Work started.
2) Automatic Spring-Loaded Safety Valves	RDT-E1-6T	Approved	3/72	Published.
3) Stainless Steel Gate Valves, Manual and Power Operated	RDT-E1-9T	Approved	3/72	Published.
4) Rupture Discs	RDT-E1-11	Active		Work to be started.
5) Stainless Steel Check Valve	RDT-E1-12T	Approved	3/72	Published.
6) Valve, Isolation, Butterfly Type, Containment Heating and Ventilating Systems for Light Water Nuclear Power Plants	RDT-E1-13T	Approved	12/70	Published.
7) Stainless Steel Globe and Angle Valves, Manual and Power Operated	RDT-E1-21T	Approved	3/72	Published.
8) Stainless Steel Throttling Valves, Manual and Power Operated	RDT-E1-23	Active	9/70	To be updated to 1971 code and applicable RDT standards.
9) Instrument Valves	RDT-E1-25T	Approved	4/72	Published.
10) Cast Carbon Steel Isolation Valves	RDT-E1-31	Active	10/70	To be updated to 1971 code and applicable RDT standards.
11) Balanced Safety Relief Valves	RDT-E1-37	Active		Draft in work.
12) Automatic Spring-Loaded Water Relief Valves	RDT-E1-38	Active		Issued for review.
13) Vertical, Canned or Wet Motor Driven, Single Stage, Centrifugal Pump	RDT-E3-1	Active	6/72	Submitted for approval.
14) Vertical, Shaft-Sealed, Motor-Driven, Single-Stage, Centrifugal Pump	RDT-E3-3T	Approved	10/70	Published.
15) Horizontal, Electric Motor-Driven, Single-Stage Centrifugal Pump	RDT-E3-6T	Approved	2/72	Published.
16) Reciprocating Positive Displacement Pump	RDT-E3-7T	Approved	3/72	Published.
17) Horizontal, Electric Motor-Driven, Multistage Centrifugal Pump	RDT-E3-8	Approved	1/72	To be updated prior to publication.
18) Compressor, Diaphragm Type for Radioactive Gas Service	RDT-E3-12	Active		Draft in work.
19) Blower for Radioactive Gas	RDT-E3-13	Not in work		
20) Steam Generator for Pressurized Water Reactors	RDT-E4-1T	Approved Revision	12/71	Published.
21) Water-to-Water Heat Exchanger, Reactor Coolant	RDT-E4-2	Active	10/70	To be updated to 1971 code.
22) Heater Exchanger, Class 2, Water-to-Water, Straight or U-Tube	RDT-E4-17T	Approved	7/71	Published.
23) Air-Cooled Heat Exchanger for Nuclear Steam-Supplied Systems	RDT-E4-18T	Approved	3/71	Published.
24) Heat Exchanger, Cryogenic Service	RDT-4-21	Active		Draft in work.
25) Pressurizer for Pressurized Water Reactors	RDT-E5-1T	Approved	12/70	Published.
26) Electric Heater and Connector Assembly for Pressurizer for Pressurized Water Reactor	RDT-E5-2T	Approved	12/70	Published.
27) Core Support Structure for Pressurized Water Reactors (Fabrication only)	RDT-E6-9T	Approved	4/72	Published.
28) Threaded Fasteners for Nuclear Components	RDT-E8-18T	Approved	10/71	Published.
29) Air Filter, HEPA, for High Humidity, High Temperature Applications	RDT-E9-1	Active	1/72	Resubmitted for approval 1/72.

Sponsoring Organization	Standards Committee	Chairman, Address
37. U.S. Atomic Energy Commission (continued)	B. Division of Reactor Development and Technology	
	1. Oak Ridge National Laboratory RDT Standards Program	
	e. Equipment – Mechanical, Fluid	
	f. Programs, Procedures, Methods	

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
30) Air Filter, HEPA, General Purpose	RDT-E9-2	Active	8/72	Resubmitted for approval 8/72.
31) High Efficiency Pleated-Bed Gas-Phase Adsorber Cells	RDT-E9-3	Active	6/72	Resubmitted for approval 6/72.
32) Single Filter Housing for HEPA Filter	RDT-E9-4	Active	6/72	Submitted for approval.
33) Adsorption Bed, Inert Gas Processing	RDT-E9-5	Not in work		
34) Distillation Unit, Argon	RDT-E9-6	Not in work		
35) Fans, Blowers, and Compressors for Dry Gas Circulation	RDT-E9-7	Not in work		
36) Radioactive Gas Dryers	RDT-E9-8	Not in work		
37) Accumulators, Pressure Vessel, Class 2	RDT-E10-4	Active		Draft in work.
38) Tank for Gas Service	RDT-E10-6	Active		Draft in work.
39) Blowdown Suppression Tank	RDT-E10-7T	Approved	5/72	Published.
40) Ion Exchanger, Non-Regenerative Type	RDT-E11-1T	Approved	5/72	Published.
41) Shielded Shipping Casks for Spent Reactor Fuel Elements	RDT-E12-4	Active		Draft in work.
42) Fuel Assemblies for Pressurized Water Reactors	RDT-E13-15T	Approved	7/71	Published.
43) Omega-Weld Seals	RDT-E14-1	Active		Draft in work.
44) Solid Metal, Heavy Cross-Section	RDT-E14-2	Active		Draft in work
45) Hollow Metallic O-Rings	RDT-E14-3	Active		Draft in work.
46) Spiral-Wound, Asbestos-Filled, Metal Gaskets	RDT-E14-4	Active		Draft in work.
47) Inflatable Seal - Containment Vessel Airlock	RDT-E14-5T	Approved	6/72	Published.
48) Gaskets - Containment Vessel Airlock	RDT-E14-6T	Approved	6/72	Published.
49) Containment Spray Systems	RDT-E15-1	Not in work		Preliminary draft.
50) Requirements for Nuclear Components (Supplement to ASME Boiler and Pressure Vessel Code Section III)	RDT-E15-2T	Approved	7/71	Published.
51) Insulation/Heater Module	RDT-E15-3T	Approved	4/72	Published.
1) Preparation of RDT Standards	RDT-F1-1T	Approved Revision	7/72	Published.
2) Preparation of System Design	RDT-F1-2T	Approved	3/72	Published.
3) Quality Assurance Program Requirements	RDT-F2-2T	Approved	6/69	Published.
4) Quality Verification Program Requirements	RDT-F2-4T	Approved	10/69	Published.
5) Calibration System Requirements	RDT-F3-2T	Approved	2/69	Published.
6) Nondestructive Examination	RDT-F3-6T	Approved	7/71	Published.
7) Inspection Requirements for Materials Used in Reactor Coolant System Wear Applications	RDT-F3-7T	Approved	10/67	Published.
8) Mass Spectrometer Helium Leak for Instruments and Small Components	RDT-F3-11T	Approved	2/72	Published
9) Special Requirements for Metal Products	RDT-F3-37T	Approved	7/71	Published
10) Operation and Maintenance Manuals	RDT-F4-20T	Approved	10/71	Published.
11) Cleaning and Cleanliness Requirements for Nuclear Components	RDT-F5-1T	Approved Revision	2/72	Published.

Sponsoring Organization	Standards Committee	Chairman, Address
37. U.S. Atomic Energy Commission (continued)	B. Division of Reactor Development and Technology	
	1. Oak Ridge National Laboratory RDT Standards Program	
	f. Programs, Procedures, Methods	
	m. Materials	

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
12) Welding Qualifications (Supplement to ASME Boiler and Pressure Vessel Code Section IX)	RDT-F6-5T	Approved	7/71	Published.
13) Welding of Structural Components	RDT-F6-6	Active	5/72	Submitted for approval.
14) Weldability Tests for Materials	RDT-F6-7T	Approved	7/71	Published.
15) Welding of Pressure Boundary Components	RDT-F6-8	Not in work		
16) Heat Treatment Requirements	RDT-F6-9	Not in work		
17) Repair of Materials by Welding	RDT-F6-10T	Approved	7/71	Published.
18) Brazing Fabrication Requirements	RDT-F6-14T	Approved	7/71	Published.
19) Continuous Identification Marking of Wrought Metal Products	RDT-F7-1T	Approved	9/67	Published.
20) Preparations for Sealing, Packaging, Packing, and Marking of Components for Shipment and Storage	RDT-F7-2T	Approved	2/69	Published.
21) Requirements for Identification Marking of Reactor Plant Components and Piping	RDT-F7-3T	Approved	2/69	Published.
22) Preloading Threaded Fasteners and Closures	RDT-F8-1T	Approved	2/69	Published.
23) Requirements for Hoisting and Rigging of Special Components and Equipment	RDT-F8-6	Active	6/72	Submitted for approval.
24) Transportation of Critical Components and Equipment	RDT-F8-7	Active		Preliminary draft in review.
1) Stainless Steel Covered Welding Electrodes (ASME SA-5.4 with Additional Requirements)	RDT-M1-1T	Approved Revision	7/71	Published.
2) Stainless Steel Welding Rods and Bare Electrodes (ASME SFA-5.9 with Additional Requirements)	RDT-M1-2T	Approved Revision	4/72	Published.
3) Mild Steel Covered Welding Electrodes (ASME SFA-5.1 with Additional Requirements)	RDT-M1-3T	Approved Revision	7/71	Published.
4) Low Alloy Steel Covered Welding Electrodes (ASME SFA-5.5 with Additional Requirements)	RDT-M1-4T	Approved Revision	7/71	Published.
5) Welding Rods and Electrodes, Surfacing (AWS A5.13 with Additional Requirements)	RDT-M1-5T	Approved Revision	7/71	Published.
6) Mild Steel Electrodes and Welding Rods (ASME SFA-5.18 with Additional Requirements)	RDT-M1-6T	Approved Revision	7/71	Published.
7) Copper and Copper Alloy Welding Electrodes (ASME SFA-5.6 with Additional Requirements)	RDT-M1-7T	Approved Revision	7/71	Published.
8) Copper and Copper Alloy Welding Rods (ASME SFA-5.7 with Additional Requirements)	RDT-M1-8T	Approved Revision	7/71	Published.
9) Brazing Filler Metal (ASME SFA-5.8 with Additional Requirements)	RDT-M1-9T	Approved Revision	7/71	Published.
10) Nickel and Nickel Alloy Covered Welding Electrodes (ASME SFA-5.11 with Additional Requirements)	RDT-M1-10T	Approved Revision	7/71	Published.
11) Nickel and Nickel Alloy Bare Welding Rods and Electrodes (ASME SFA-5.14 with Additional Requirements)	RDT-M1-11T	Approved Revision	7/71	Published.

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37. U.S. Atomic Energy Commission (continued)	B. Division of Reactor Development and Technology	
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Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
12) Aluminum and Aluminum Alloy Welding Electrodes (ASME SFA-5.3 with Additional Requirements)	RDT-M1-12	Active		Draft in work.
13) Aluminum and Aluminum Alloy Welding Rods and Bare Electrodes (ASME SFA-5.10 with Additional Requirements)	RDT-M1-13	Active		Draft in work.
14) Nickel-Molybdenum-Chromium Alloy Bare Welding Rods and Electrodes (ASME SFA-5.14 with Additional Requirements)	RDT-M1-15T	Approved	1/72	
15) Zirconium and Zirconium Alloy Bare Welding Rods (ASTM B351 with Additional Requirements)	RDT-M1-16T	Approved Revision	1/72	Published.
16) Mild Steel Electrodes for Submerged Arc Welding (ASME SFA-5.17 with Additional Requirements)	RDT-M1-17T	Approved	7/71	Published.
17) Fluxes for Submerged Arc Welding of Mild Steel (ASME SFA-5.17 with Additional Requirements)	RDT-M1-18T	Approved	7/71	Published.
18) Nickel-Chromium-Molybdenum-Columbium Bare Welding Rods and Electrodes (ASME SFA-5.14 with Additional Requirements)	RDT-M1-19T	Approved	1/72	Published.
19) Mild Steel Electrodes for Flux-Cored Arc Welding (ASME SFA-5.20 with Additional Requirements)	RDT-M1-20T	Approved	1/72	Published.
20) Carbon Steel Forgings (ASME SA-105 with Additional Requirements)	RDT-M2-1T	Approved Revision	7/72	Published.
21) Stainless and Low Alloy Steel Forgings (ASME SA-182 with Additional Requirements)	RDT-M2-2T	Approved Revision	1/72	Published.
22) Carbon and Alloy Steel Welding Fittings (ASME SA-234 with Additional Requirements)	RDT-M2-3T	Approved Revision	7/71	Published.
23) Alloy Steel Forgings (ASME SA-336 with Additional Requirements)	RDT-M2-4T	Approved Revision	4/72	Published.
24) Austenitic Stainless Steel Welding Fittings (ASME SA-403 with Additional Requirements)	RDT-M2-5T	Approved Revision	4/72	Published.
25) Martensitic Stainless Steel (Type 403) forgings (ASME SA-182 with Additional Requirements)	RDT-M2-6T	Approved Revision	7/71	Published.
26) Carbon and Alloy Steel Forgings, Vacuum Treated (ASME SA-508 with Additional Requirements)	RDT-M2-7T	Approved Revision	7/71	Published.
27) Alloy Steel Forgings (ASME SA-541 with Additional Requirements)	RDT-M2-8T	Approved Revision	7/71	Published.
28) Zirconium and Zirconium Alloy Forgings and Extrusions (ASTM B356 with Additional Requirements)	RDT-M2-9T	Approved Revision	1/72	Published.
29) Aluminum Alloy Welding Fittings (ASTM B361 with Additional Requirements)	RDT-M2-10	Active		Draft in work.

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37. U.S. Atomic Energy Commission (continued)	B. Division of Reactor Development and Technology	
	1. Oak Ridge National Laboratory RDT Standards Program	
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	Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
30)	Nickel-Molybdenum-Chromium Alloy Forgings (ASME SA-182 with Additional Requirements)	RDT-M2-11T	Approved	1/72	Published.
31)	Nickel-Molybdenum-Chromium Alloy Welding Fittings (ASME SA-403 with Additional Requirements)	RDT-M2-12T	Approved	1/72	Published.
32)	Aluminum Alloy Forgings (ASME SB-247 with Additional Requirements)	RDT-M2-13	Active		Draft in work.
33)	Copper and Copper Alloy Forging (ASTM B283 with Additional Requirements)	RDT-M2-14	Not in work		
34)	Nickel-Chromium Alloy Bars, Forgings, and Forging Stock (ASTM A637 with Additional Requirements)	RDT-M2-15T	Approved Revision	10/71	Published.
35)	Tungsten Forgings (AMS 7897 with Additional Requirements)	RDT-M2-16T	Approved	1/72	Published.
36)	Carbon Steel Seamless Pipe (ASME SA-106 with Additional Requirements)	RDT-M3-1T	Approved Revision	7/71	Published.
37)	Stainless and Alloy Steel Seamless Tubes (ASME SA-213 with Additional Requirements)	RDT-M3-2T	Approved Revision	12/71	Published.
38)	Austenitic Stainless Steel Seamless Pipe (ASME SA-376 with Additional Requirements)	RDT-M3-3T	Approved Revision	1/72	Published.
39)	Nickel Alloy Seamless Tubes (ASME SB-163 with Additional Requirements)	RDT-3-4T	Approved Revision	7/71	Published.
40)	Austenitic Stainless Steel Welded Tubing (ASME SA-249 with Additional Requirements)	RDT-M3-5T	Approved Revision	7/71	Published.
41)	Austenitic Stainless Steel Pipe (ASME SA-312 with Additional Requirements)	RDT-M3-6T	Approved Revision	6/72	Published.
42)	Austenitic Stainless Steel Welded Pipe, Large Diameter (ASME SA-358 with Additional Requirements)	RDT-M3-7T	Approved Revision	7/71	Published.
43)	Zirconium and Zirconium Alloy Tubes (ASTM B353 with Additional Requirements)	RDT-M3-8T	Approved Revision	1/72	Published.
44)	Nickel-Iron-Chromium Alloy Seamless Pipe and Tubing (ASME SB-407 with Additional Requirements)	RDT-M3-9T	Approved	1/72	Published.
45)	Nickel-Molybdenum-Chromium Alloy Seamless Pipe and Tubes (ASME SB-167 with Additional Requirements)	RDT-M3-10T	Approved	7/71	Published.
46)	Carbon and Low Alloy Steel Welded Pipe (ASME SA-155 with Additional Requirements)	RDT-M3-11T	Approved	7/71	Published.
47)	Ferritic Alloy Steel Seamless Pipe (ASME SA-335 with Additional Requirements)	RDT-M3-12T	Approved Revision	7/71	Published.
48)	Aluminum Alloy Seamless Pipe and Tubes (ASME SB-241 with Additional Requirements)	RDT-M3-13	Active		Draft in work.
49)	Aluminum Alloy Seamless Tubes (ASME SB-234 with Additional Requirements)	RDT-M3-14	Active		Draft in work.
50)	Aluminum Alloy Seamless Tubes (ASME SB-210 with Additional Requirements)	RDT-M3-15	Active		Draft in work.

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37. U.S. Atomic Energy Commission (continued)	B. Division of Reactor Development and Technology	
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	Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
51)	Carbon and Alloy Steel Pipe (ASME SA-333 with Additional Requirements)	RDT-M3-16T	Approved	1/72	Published.
52)	Nickel-Molybdenum-Chromium Alloy Welded Pipe (ASME SA-358 with Additional Requirements)	RDT-M3-17	Approved	1/72	Comments to be incorporated prior to pbulication.
53)	Nickel-Molybdenum-Chromium Alloy Seamless Tubes (ASME SB-163 with Additional Requirements)	RDT-M3-18T	Approved	1/72	Published.
54)	Polyethylene Instrument Tubing	RDT-M3-20T	Approved	1/72	Published.
55)	Copper and Copper Alloy Seamless Tubes (ASME SB-111 with Additional Requirements)	RDT-M3-21	Not in work		
56)	Copper Seamless Pipe (ASME SB-42 with Additional Requirements)	RDT-M3-22	Not in work		
57)	Copper-Nickel Seamless Pipe and Tube (ASME SB-466 with Additional Requirements)	RDT-M3-23	Not in work		
58)	Nickel-Copper Alloy Seamless Pipe and Tube (ASME SB-165 with Additional Requirements)	RDT-M3-24	Not in work		
59)	Nickel Pipe and Tube (ASME SB-161 with Additional Requirements)	RDT-M3-25	Not in work		
60)	Seamless Austenitic Stainless Steel Tubes with Integral Fins (ASTM A498 with Additional Requirements)	RDT-M3-26T	Approved	2/72	Published.
61)	Seamless and Welded Small Diameter Austenitic Stainless Steel Tubing (ASTM A632 with Additional Requirements)	RDT-M3-27	Not in work		
62)	Nickel-Chromium-Molybdenum-Columbium Alloy Seamless Tubes (AMS 5589 with Additional Requirements)	RDT-M3-29T	Approved	1/72	Published.
63)	Nickel-Chromium-Molybdenum-Columbium Alloy Seamless Tubes (ASM 5590 with Additional Requirements)	RDT-M3-30T	Approved	1/72	Published.
64)	Stainless Steel Centrifugally Cast Pipe (ASME SA-451 with Additional Requirements)	RDT-M3-31T	Approved	4/72	Published.
65)	Seamless Cold-Drawn Low-Carbon Steel Heat Exchanger and Condenser Tubes (ASME SA-179 with Additional Requirements)	RDT-M3-32	Active	4/72	Submitted for approval.
66)	Carbon Steel Castings (ASME SA-216 with Additional Requirements)	RDT-M4-1T	Approved Revision	7/71	Published.
67)	Austenitic Stainless Steel Castings (ASME SA-351 with Additional Requirements)	RDT-M4-2T	Approved Revision	6/72	Published.
68)	Cobalt-Chromium Alloy Steel Castings	RDT-M4-3T	Approved Revision	6/72	Published.
69)	Alloy Steel Castings (ASME SA-217 with Additional Requirements)	RDT-M4-4T	Approved	7/71	Published.
70)	Nickel-Molybdenum-Chromium Alloy Castings (ASTM A494 with Additional Requirements)	RDT-M4-5T	Approved	1/72	Published.
71)	Aluminum Alloy Castings (ASME SB-26 with Additional Requirements)	RDT-M4-6	Active		Draft in work.
72)	Copper-Nickel Alloy Castings (ASTM B369 with Additional Requirements)	RDT-M4-7	Not in work		

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37. U.S. Atomic Energy Commission (continued)	B. Division of Reactor Development and Technology	
	1. Oak Ridge National Laboratory RDT Standard Program	
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Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
73) Stainless Steel Plate, Sheet and Strip (ASME SA-240 with Additional Requirements)	RDT-M5-1T	Approved	1/72	Published.
74) Carbon Steel Plates (ASME SA-516 with Additional Requirements)	RDT-M5-2T	Approved Revision	6/72	Published.
75) Low Alloy Steel Plates (ASME SA-533 with Additional Requirements)	RDT-M5-3T	Approved Revision	7/71	Published.
76) Nickel-Chromium-Iron Alloy Plate, Sheet, and Strip (ASME SB-168 with Additional Requirements)	RDT-M5-4T	Approved Revision	7/71	Published.
77) Low Alloy Steel Plates (ASME SA-387 with Additional Requirements)	RDT-M5-5T	Approved Revision	7/71	Published.
78) Zirconium and Zirconium Alloy Plate, Sheet, and Strip (ASTM A352 with Additional Requirements)	RDT-M5-6T	Approved Revision	1/72	Published.
79) Nickel-Iron-Chromium Alloy Plate, Sheet, and Strip (ASME SB-409 with Additional Requirements)	RDT-M5-7T	Approved Revision	1/72	Published.
80) Nickel-Molybdenum-Chromium Alloy Sheet and Plate (ASME SB-434 with Additional Requirements)	RDT-M5-8T	Approved	1/72	Published.
81) Aluminum Alloy Sheet and Plate (ASME SB-209 with Additional Requirements)	RDT-M5-9	Active		Draft in work.
82) Copper Sheet, Strip, Plate and Rolled Bar (ASME SB-152 with Additional Requirements)	RDT-M5-11	Not in work		
83) Nickel-Copper Alloy Plate, Sheet, and Strip (ASME SB-127 with Additional Requirements)	RDT-M5-12	Not in work		
84) Copper-Nickel Alloy Plate and Sheet (ASME SB-402 with Additional Requirements)	RDT-M5-13	Not in work		
85) Stainless Steel Clad Plate, Sheet, and Strip (ASTM A264 with Additional Requirements)	RDT-M5-14	Not in work		
86) Nickel Plate, Sheet and Strip (ASME SB-162 with Additional Requirements)	RDT-M5-15	Not in work		
87) Chromium Steel Clad Plate, Sheet, and Strip (ASME SA-263 with Additional Requirements)	RDT-M5-16	Not in work		
88) Chromium-Nickel Steel Clad Plate, Sheet, and Strip (ASME SA-264 with Additional Requirements)	RDT-M5-17	Not in work		
89) Nickel and Nickel-Base Alloy Clad Steel Plate (ASME SA-265 with Additional Requirements)	RDT-M5-18	Not in work		
90) Nickel-Chromium-Molybdenum-Columbium Alloy Plate, Sheet, and Strip (AMS 5597 with Additional Requirements)	RDT-M5-20T	Approved	1/72	Published.
91) Nickel-Chromium-Molybdenum-Columbium Alloy Plate, Sheet, and Strip (AMS 5596 with Additional Requirements)	RDT-M5-21T	Approved	1/72	Published.
92) Alloy Steel Bolting Material for Low Temperature Service (ASME SA-320 with Additional Requirements)	RDT-M6-1T	Approved Revision	4/72	Published.
93) Mechanical Locking Devices	RDT-M6-2T	Approved	3/69	Published.

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37. U.S. Atomic Energy Commission (continued)	B. Division of Reactor Development and Technology	
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94)	Alloy Steel Bolting Material for High Temperature Service (ASME SA-193 with Additional Requirements)	RDT-M6-3T	Approved Revision	7/71	Published.
95)	Alloy Steel Nuts for Bolting for High Temperature Service (ASME SA-194 with Additional Requirements)	RDT-M6-4T	Approved	7/71	Published.
96)	Alloy Steel Bolting Material for Special Applications (ASME SA-540 with Additional Requirements)	RDT-M6-5T	Approved	10/71	Published.
97)	High-Strength, High-Temperature Bolting Materials (ASME SA-453 with Additional Requirements)	RDT-M6-6T	Approved	4/72	Published.
98)	Martensitic Stainless Steel (Type 403) Bars (ASTM A276 with Additional Requirements)	RDT-M7-1T	Approved Revision	7/71	Published.
99)	Stainless Steel Bars and Shapes (ASME SA-479 with Additional Requirements)	RDT-M7-3T	Approved Revision	7/71	Published.
100)	Nickel-Chromium-Iron Alloy Rod and Bar (ASME SB-166 with Additional Requirements)	RDT-M7-4T	Approved Revision	7/71	Published.
101)	Cobalt-Chromium-Tungsten-Nickel Alloy Rounds	RDT-M7-5T	Approved Revision	7/71	Published.
102)	Precipitation-Hardening of Stainless Steel Bars, Shapes, and Forgings (ASTM A564 with Additional Requirements)	RDT-M7-6T	Approved Revision	1/72	Published.
103)	Cobalt-Chromium Alloy Bars and Shapes	RDT-M7-7T	Approved Revision	7/71	Published.
104)	Nickel-Chromium-Iron Alloy Wire (AMS 5687 with Additional Requirements)	RDT-M7-8T	Approved Revision	7/71	Published.
105)	Zirconium and Zirconium Alloy Bars, Rod an Wire (ASTM B351 with Additional Requirements)	RDT-M7-9T	Approved Revision	1/72	Published.
106)	Nickel-Iron-Chromium Alloy Rod and Bar (ASME SB-408 with Additional Requirements)	RDT-M7-10T	Approved	7/71	Published.
107)	Nickel-Molybdenum-Chromium Alloy Rod and Bar (ASME SB-336 with Addtional Requirements)	RDT-M7-11T	Approved	1/72	Published.
108)	Aluminum Alloy Bars, Rods, and Shapes (ASME SB-221 with Additional Requirements)	RDT-M7-16	Active		Draft in work.
109)	Aluminum Alloy Structural Shapes (ASME SB-308 with Additional Requirements)	RDT-M7-17	Active		Draft in work.
110)	Aluminum Alloy Bars, Rod, and Wire (ASME SB-211 with Additional Requirements)	RDT-M7-18	Active		Draft in work.
111)	Nickel Rod and Bar (ASME SB-160 with Additional Requirements)	RDT-M7-19	Not in work		
112)	Copper and Copper Alloy Forged Rod, Bar, and Shapes (ASTM B124 with Additional Requirements)	RDT-M7-20	Not in work		
113)	Nickel-Copper Alloy Rod and Bar (ASTM B164 with Additional Requirements)	RDT-M7-21	Not in work		
114)	Tantalum-Tungsten Bars and Rods (AMS 7848 with Additional Requirements)	RDT-M7-22	Active		

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37. U.S. Atomic Energy Commission (continued)	B. Division of Reactor Development and Technology	
	1. Oak Ridge National Laboratory RDT Standard Program	
	m. Materials	
	p. Electrical Systems and Equipment	
	2. Liquid Metal Engineering Center RDT Standards Program	J. C. Cochran Division Director Liquid Metal Engineering Center P.O. Box 1449 Canoga Park, Calif. 91304
	a. Reactor Operation	
	c. Instrumentation and Controls	

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
115) Helical Age-Hardenable Nickel-Chromium-Iron Alloy Springs	RDT-M8-1T	Approved	2/69	Published.
116) Material and Fabrication Requirements for Ni-Cr-Fe Alloy Seal Applications	RDT-M9-1T	Approved	2/69	Published.
117) Examination Requirements and Acceptance Standards for Seal Membranes	RDT-M9-2T	Approved	2/69	Published.
118) Zirconium and Zirconium Alloy Ingots (ASTM B350 with Additional Requirements)	RDT-M10-1T	Approved	1/72	Published.
119) Non-Metallic Seal Materials	RDT-M11-1T	Approved	2/69	Published.
120) Impregnated Asbestos Packing Material	RDT-M11-2T	Approved	2/69	Published.
121) Test Requirements for Thermal Insulating Materials for Use on Austenitic Stainless Steels	RDT-M12-1T	Approved	2/69	Published.
122) Calcium Silicate Block and Pipe Thermal Insulation (ASTM C533 with Additional Requirements)	RDT-M12-2T	Approved	6/71	Published.
123) Mineral Fiber, Hydraulic-Setting, Thermal Insulating and Finishing Cement (ASTM C449 with Additional Requirements)	RDT-M12-3T	Approved	10/71	Published.
124) Reflective Insulation	RDT-M12-4T	Approved	1/72	Published.
125) Thermal Insulation, Flexible or Molded, High Temperature, Low Conductivity	RDT-M12-5T	Approved	5/72	Published
126) Liquid Penetrant Examination Materials	RDT-M13-2	Not in work		
127) Materials for Marking Metal Products	RDT-M15-2	Not in work		
128) Gas-Phase Adsorbents for Trapping Radioactive Iodine and Iodine Compounds	RDT-M16-1	Active	1/72	Submitted for approval.
129) HEPA Filter Media, Glass Fiber	RDT-M16-3	Active	1/72	Approved, being published.
130) Activated Carbon for Xenon and Krypton Adsorption	RDT-M16-4	Not in work		
1) Criteria and Requirements for Class IE Electrical Systems	RDT-P2-3	Active	12/70	Preliminary draft.
2) Medium Voltage Switchgear	RDT-P2-5	Active		Draft in work.
3) Undervoltage Relay	RDT-P2-6	Active		Draft in work.
4) Electrical Penetration Assemblies for Nuclear Reactor Containment Structures	RDT-P3-1T	Approved	12/71	Published.
5) High-Temperature Trace Heaters, Molded Ceramic, Electrical Resistance Type	RDT-P4-2	Active		Draft in work.
1) Purity Specifications for Large Operating Sodium Systems	RDT-A1-5	Active		Second draft in preparation.
1) In-core Permanent-Magnet Probe-Type Flowmeter for Liquid Metal Service	RDT-C4-2	Active		Final draft in review.
2) Venturi Flow Tube for Liquid Sodium Service	RDT-C4-4T	Approved	1/71	Amendment 1 issued 10/71.

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37. U.S. Atomic Energy Commission (continued)	B. Division of Reactor Development and Technology	
	2. Liquid Metal Engineering Center RDT Standards Program	
	c. Instrumentation and Controls	

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
3) Small Permanent Magnet Flowmeter for Liquid Metal Service.	RDT-C4-5T	Approved	8/71	Revision 1 superseded 11/70 issue.
4) In-Core Permanent Magnet Flow Through Type Flowmeter for Liquid Metal Service	RDT-C4-6	Active		Final draft in preparation.
5) Eddy-Current Probe-Type Flow Sensor for Liquid Metal Service	RDT-C4-7	Active	6/72	Second draft in preparation.
6) Inductive Liquid Metal Level Measurement Sensor	RDT-C5-1T	Approved	4/70	Amendment 1 issued 10/71.
7) Resistance Liquid Metal Level Measurement Sensor	RDT-C5-2T	Approved	4/70	Amendment 1 issued 10/71.
8) Displacer Plant (Buoyancy) Level Sensor	RDT-C5-3	Active		In preparation.
9) NaK-Transmission High-Temperature Pressure Transmitter for Liquid Metal Service	RDT-C6-1T	Approved	3/71	Amendment 2 issued 11/71.
10) Liquid Metal Pressure Measurement System, Flush-Mounted, Eddy Current Type, Inductive Absolute or Gage	RDT-C6-3T	Approved	10/70	Amendment 1 issued 10/71.
11) Null-Balance Fission Gas Pressure Transducer	RDT-C6-4	Not in work		Pending results of testing.
12) Fuel Pin Plenum Pressure Measurement System for Liquid Metal Service	RDT-C6-6	Active		In preparation.
13) Strain Gage Pressure Transducer for Liquid Metal Service	RDT-C6-7	Active		In preparation.
14) Metal Sheath, Ceramic Insulated Thermocouple, Cable and Heater Bulk Material	RDT-C7-14T	Approved	4/70	Revision in work.
15) Thermowell Systems for Liquid Metal Service	RDT-C7-18	Approved	5/72	Incorporating RDT comments.
16) Liquid Sodium Bearing Film Thickness, Variable Reluctance Transducer, Proximity Measurement System	RDT-C8-2T	Approved	10/70	Amendment 1 issued 1/72.
17) Electrical Continuity Type Liquid Metal Leak Detector	RDT-C8-4	Active	5/72	Advanced draft awaiting approval.
18) Electrochemical Oxygen Meter for Sodium Service	RDT-C8-5T	Approved	1/72	Distributed for use.
19) Hydrogen Activity Meter for Sodium Service	RDT-C8-6T	Approved	1/72	Distributed for use.
20) Diffusion Type Carbon Meter for Sodium Service	RDT-C8-7T	Approved	1/72	Distributed for use.
21) Equilibration Device for Measuring Nonmetallic Impurity Activities in Sodium	RDT-C8-8T	Approved	1/72	Distributed for use.
22) Chemical Analyzer Type Sodium Leak Detector	RDT-C8-10	Not started		
23) Permanent Magnet Flowmeter Signal Transmitter	RDT-C10-2T	Approved	11/71	Distributed for use.
24) Multiple Input Preamplifier/Discriminator for Use with Neutron Counters	RDT-C10-3T	Approved	3/72	Distributed for use.
25) Signal Summer	RDT-C10-4T	Approved	10/71	Distributed for use.
26) Eddy-Current Flowmeter Power Supply and Signal Conditioning Electronics	RDT-C10-5	Active		In preparation.
27) Gas Chromatograph System for Sodium Cover Gas Service	RDT-C12-1T	Approved	5/72	Distributed for use.
28) Vacuum Distillation/Overflow Sampler for Sodium Service	RDT-C12-2	Active	3/72	Advanced draft awaiting approval.
29) Containment Exhaust Radiation Monitoring Equipment	RDT-C14-1T	Approved	1/72	Distributed for use.

Sponsoring Organization	Standards Committee	Chairman, Address
37. U.S. Atomic Energy Commission (continued)	B. Division of Reactor Development and Technology	
	2. Liquid Metal Engineering Center RDT Standards Program	
	c. Instrumentation and Controls	
	e. Equipment — Mechanical, Fluid	

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
30) Area Radiation Monitoring System	RDT-C14-2T	Approved	5/72	Distributed for use.
31) Gamma Spectrometer, Computer System	RDT-C14-3	Approved	2/72	Incorporating RDT comments.
32) Logarithmic Mean Square Voltage (MSV) Intermediate Range Neutron Flux Monitoring System	RDT-C15-6T	Approved	7/71	Distributed for use.
33) Fixed Electrical, Gamma Compensated Ionization Chamber Assembly	RDT-C15-7T	Approved	7/71	Distributed for use.
34) Direct Current Power Range Neutron Flux Monitoring System	RDT-C15-8T	Approved	7/71	Distributed for use.
35) Mean Square Voltage (MSV) Power Range Neutron Flux Monitoring System	RDT-C15-9T	Approved	7/71	Distributed for use.
36) Logarithmic Count Rate Source Range Neutron Flux Monitoring System	RDT-C15-10T	Approved	7/71	Distributed for use.
37) BF_3 Gamma Tolerant Neutron Detector Tubes	RDT-C15-11	Approved	2/72	Incorporating RDT comments.
38) Solid State Protection System Logic	RDT-C16-2T	Approved	4/72	Distributed for use.
39) Plant Protection System Buffer	RDT-C16-3T	Approved	10/71	Distributed for use. Amendment 1 issued 12/71.
40) High Temperature Electrical Connectors and Hermetic Seals	RDT-C17-1T	Approved	3/70	
41) Control and Instrumentation Equipment, General Specification	RDT-C17-4T	Approved	2/72	Distributed for use.
42) Cable for Nuclear Radiation	RDT-C17-6	Work deferred	4/71	
43) Reactor Vessel Removable Instrument Assembly	RDT-C17-7	Active	1/72	Draft being revised.
44) Ceramic Electrical Insulators	RDT-C18-1T	Approved	7/70	
1) Class I Valves for Liquid Sodium Service	RDT-E1-18T	Approved	9/70	Amendment 1, 9/71.
2) Small, Class II, Liquid Metal Valves	RDT-E1-19T	Approved	9/70	Amendment 1, 10/71; amendment 2 11/71.
3) Inert Gas Valves	RDT-E1-35T	Approved	5/72	Distributed for use.
4) Floor Valve Reactor Refueling for LMFBR	RDT-E1-36	Active	1/72	Second draft in preparation.
5) Reactor Vessel for Liquid Metal Service	RDT-E2-3	Active		First draft in preparation.
6) Centrifugal Free Surface Sodium Pump	RDT-E3-2T	Approved	5/71	Distributed for use, revision in preparation
7) Electromagnetic Pump for High Temperature Liquid Metal Service	RDT-E3-9T	Approved	3/71	Amendment 1, 9/71.
8) Forced Circulation Cold Trap Assembly for Removal of Sodium Impurities	RDT-E4-5T	Approved	12/70	Amendment 1, 9/71.
9) Intermediate Heat Exchanger for Liquid Metal Systems	RDT-E4-6T	Approved	1/72	Revision 1 supersedes 4/71 issue.
10) Sodium-to-Air Heat Exchanger	RDT-E4-7T	Approved	6/71	Amendment 1, 10/71.
11) Freeze Vent for Sodium Service	RDT-E4-13T	Approved	2/71	Amendment 1, 9/71; Amendment 2, 12/71.
12) Vapor Trap Assemblies for Sodium Service	RDT-E4-14T	Approved	4/72	Distributed for use.
13) Sodium Heated Steam Generator	RDT-E4-16T	Approved	5/72	Distributed for use.
14) Plugging Temperature Indicator Assembly for Sodium Service	RDT-E4-19T	Approved	8/71	Distributed for use.
15) Heat Exchanger for Gas Cooler	RDT-E4-20T	Approved	5/72	Distributed for use.
16) Collapsible Rotor, Roller Nut Control Rod Drive Mechanism for Sodium Service	RDT-E6-5T	Approved	3/71	

Sponsoring Organization	Standards Committee	Chairman, Address
37. U.S. Atomic Energy Commission (continued)	B. Division of Reactor Development and Technology	
	2. Liquid Metal Engineering Center RDT Standards Program	
	e. Equipment – Mechanical, Fluid	

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
17) Core Support Structure for Sodium Cooled Reactors (Fabrication Only)	RDT-E6-13T	Approved	1/72	Distributed for use.
18) Core Restraint Mechanism for Sodium Cooled Reactors (Fabrication Only)	RDT-E6-17	Approved	11/71	Incorporating RDT comments.
19) Instrument Tree for Sodium-Cooled Reactors (Fabrication Only)	RDT-E6-18	Approved	3/72	Incorporating RDT comments.
20) Core Radial Reflector for Sodium-Cooled Reactors (Fabrication Only)	RDT-E6-19	Active	5/72	Advanced draft in review.
21) Reactivity Oscillator Mechanism for Sodium Service	RDT-E6-21	Active	6/70	
22) In-Vessel Handling Machine (Fabrication Only)	RDT-E6-22	Active	3/72	In revision.
23) Core Redial Shield for Sodium-Cooled Reactors (Fabrication Only)	RDT-E6-23T	Approved	12/71	Distributed for use.
24) Interim Decay Storage Assembly	RDT-E6-24	Approved	12/71	Incorporating RDT comments.
25) Fabrication of Disconnect Drive Line for Sodium Cooled Reactors	RDT-E6-26	Active	10/71	Advanced draft in preparation.
26) Core Component Pot for LMFBR	RDT-E6-34	Approved	2/72	Incorporating RDT comments.
27) In-Vessel Handling Machine (Design Only)	RDT-E6-35	Active	1/72	First draft being revised.
28) Low Level Flux Monitor Mechanical System for Sodium Service	RDT-E6-36	Approved	4/72	Incorporating RDT comments.
29) Control Rod Driveline Disconnect Tool Assembly	RDT-E6-37	Not started		
30) Mixing Components for Liquid Metal Piping Systems	RDT-E7-4T	Approved	11/71	Distributed for use.
31) Pipe Hangers, Supports, and Snubbers for Liquid Metal Service	RDT-E7-6T	Approved	5/72	Distributed for use.
32) Penetrations for Piping	RDT-E7-8T	Approved	4/72	Distributed for use.
33) Ex-Vessel Handling Machine for Sodium Cooled Reactors	RDT-E8-5T	Approved	12/71	Distributed for use.
34) Transporter, Fuel Handling	RDT-E8-6T	Approved	3/72	Distributed for use.
35) Test Train Handling System	RDT-E8-9	Work deferred		
36) FFTF Closed Loop In-Reactor Assembly Fabrication	RDT-E8-11T	Approved	12/71	Amendment 1, 5/72.
37) Visual In-Service Inspection System and Associated Equipment for the Reactor Enclosure System	RDT-E8-12	Active	3/72	
38) Oxygen-Hydrogen Metal Module for Service in Liquid Sodium	RDT-E8-13T	Approved	1/72	
39) Carbon Meter Equilibration Module for Service in Liquid Sodium	RDT-E8-14T	Approved	1/72	Distributed for use.
40) Conditioning and Storage Stations for Reactor Refueling Stations	RDT-E8-16	Active	1/72	First draft in review.
41) Guard Vessel for Primary Sodium-Containing Components	RDT-E10-2T	Approved	11/70	Amendment in preparation.
42) Tank - Liquid Metal Service	RDT-E10-3T	Approved	9/71	Amendment 1, 3/72.
43) Expansion Joint - Containment Vessel Airlock	RDT-E10-5T	Approved	3/72	Distributed for use.
44) Filter for Sodium Service	RDT-E11-2	Active	2/72	Advanced draft in work.
45) Handling Containers for Sodium-Cooled Reactor Plant Components and Materials	RDT-E12-3	Active	6/72	Second draft in review.
46) Test Vehicles for Transient Reactor Test Facility (TREAT) Experiments Containing Sodium	RDT-E16-1	Active	5/72	Advanced draft awaiting approval.

Sponsoring Organization	Standards Committee	Chairman, Address
37. U.S. Atomic Energy Commission (continued)	B. Division of Reactor Development and Technology	
	2. Liquid Metal Engineering Center RDT Standards Program	
	f. Practices and Procedures	
	m. Materials	
	p. Electrical Power and Transmission	
	3. Hanford Engineering Development Laboratory RDT Standards Program	E. A. Evans Hanford Engineering Development Laboratory P.O. Box 1970 Richland, Wa. 99352
	e. Equipment – Mechanical, Fluid	

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
1) Testing of High Temperature Cable for Nuclear Detectors	RDT-F3-39T	Approved	8/71	
2) Interim Methods for the Analyses of Sodium and Cover Gas	RDT-F3-40	Active	5/72	Advanced draft awaiting approval.
3) Maintenance Program Requirements at an LMFBR Facility	RDT-F4-2	Active		In preparation.
4) Cleaning Components Contaminated with Sodium	RDT-F5-4	Not started		
5) Piping Fabrication for Sodium Service, ANSI B31.7, Class I Base	RDT-F6-11T	Approved	8/71	Distributed for use. Amendment in preparation.
6) Requirements for Nuclear Components at Elevated Temperatures (Supplement to ASME Elevated Temperature Code Case 1331)	RDT-F9-1	Active	4/72	Advanced draft awaiting approval.
7) Liquid Metal Fire Protection	RDT-F10-1	Not started		
1) Nickel Wire	RDT-M7-12T	Approved	3/70	
2) Ceramic Insulated Magnet Wire	RDT-M7-13T	Approved	7/70	
3) Reactor Grade Sodium, Purchase Specifications	RDT-M13-1T	Approved	6/70	Revision approved. Comments being incorporated.
4) Sodium Cover Gas, Purchase Specifications	RDT-M14-1	Approved	5/72	Incorporating RDT comments.
1) Electric Heaters - Simulated LMFBR Fuel Pins	RDT-P4-1T	Approved	3/72	Distributed for use.
2) Metal-Sheathed, Mineral-Insulated Electrical Resistance Heater	RDT-P4-3T	Approved	4/72	Distributed for use.
1) Austenitic Stainless Steel Hexagonal Duct Tubes for Core Components and Assemblies	RDT-E6-20T	Approved	12/71	Published.
2) Control Rod Absorber Pin	RDT-E6-25T	Approved	11/71	Published.
3) Absorber Pin Boron Carbide Pellet	RDT-E6-30T	Approved	8/71	Published.
4) Control Rod Assembly	RDT-E6-33T	Approved	11/71	Published.
5) Open Test Assemblies, Fabrication	RDT-E8-19	Active		Draft in work.
6) Fast Flux Test Facility Ceramic Grade Plutonium Dioxide	RDT-E13-1T	Approved	6/71	Published.
7) Fast Flux Test Facility Ceramic Grade Uranium Dioxide	RDT-E13-2T	Approved	6/71	Published.
8) Fast Flux Test Facility Uranyl Nitrate Solution	RDT-E13-3T	Approved	6/71	Published.
9) Fast Flux Test Facility Plutonium Nitrate Solution	RDT-E13-4T	Approved	6/71	Published.
10) Fast Flux Test Facility Driver Fuel Pin	RDT-E13-5T	Approved	6/71	Published.
11) Fast Flux Test Facility Driver Fuel Pin Mixed Oxide Fuel Pellet	RDT-E13-6T	Approved	6/71	Published.
12) Fast Flux Test Facility Driver Fuel Pin Isolator Pellet	RDT-E13-7T	Approved	6/71	Published.
13) Fast Flux Test Facility Driver Fuel Pin Seamless Cladding Tube	RDT-E13-8T	Approved	6/71	Published.
14) Fast Flux Test Facility Driver Fuel Pin End Caps	RDT-E13-9T	Approved	6/71	Published.

Sponsoring Organization	Standards Committee	Chairman, Address
37. U.S. Atomic Energy Commission (continued)	B. Division of Reactor Development and Technology	
	3. Hanford Engineering Development Laboratory RDT Standards Program	
	e. Equipment – Mechanical, Fluid	
	f. Programs, Procedures, Methods	
	m. Materials	
The Directorate of Regulatory Standards was formed in April 1972 to develop regulations, criteria, guides, standards and codes pertaining to (a) nuclear health and safety and environmental protection in the siting, design, construction, and operation of nuclear reactors, other production and utilization facilities and facilities for the storage, processing, and use of nuclear materials, and (b) the protection of production and utilization facilities and the management	C. Directorate of Regulatory Standards	L. R. Rogers, Director Directorate of Regulatory Standards U.S. Atomic Energy Commission Washington, D. C. 20545

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
15) Fast Flux Test Facility Driver Fuel Pin Reflectors	RDT-E13-10T	Approved	6/71	Published.
16) Fast Flux Test Facility Driver Fuel Pin Plenum Spacer	RDT-E13-11T	Approved	6/71	Published.
17) Fast Flux Test Facility Driver Fuel Pin Plenum Spring	RDT-E13-12T	Approved	6/71	Published.
18) Fast Flux Test Facility Driver Fuel Pin Wrap Wire	RDT-E13-13T	Approved	6/71	Published.
19) Driver Fuel Assembly	RDT-E13-16	Active		Draft in work.
1) Qualification and Control of Analytical Chemistry Laboratories for Mixed Oxide Fuel Analysis	RDT-F2-6	Active		Draft in work.
2) Acceptance Sampling Plans	RDT-F2-7	Active		Draft in work.
3) Qualification and Control of Analytical Chemistry Laboratories for Control Rod Absorber Material Analysis	RDT-F2-8	Active		Draft in work.
4) Evaluation and Control of Measurement Error	RDT-F3-13	Active		Draft in work.
5) Welding of Reactor Core Components and Test Capsules	RDT-F6-2	Active		Draft in work.
6) Analytical Chemistry Methods for Mixed Oxide Fuel	RDT-F11-1	Active		Draft in work.
7) Analytical Chemistry Methods for Control Rod Absorber Material	RDT-F11-2	Active		Draft in work.
8) Analytical Chemistry Methods for Metallic Core Components	RDT-F11-3	Active		Draft in work.
9) Determination of a Figure of Merit for PuO_2-UO_2 Fuel Pellet Homogeneity by Use of an Electron Microprobe	RDT-F11-4	Active		Draft in work.
10) Determination of Fuel Pellet Homogeneity by Alpha Autoradiography	RDT-F11-5	Active		Draft in work.
11) Ceramographic Preparation of Mixed-Oxide Fuel Pellets	RDT-F11-6	Active		Draft in work.
1) Austenitic Stainless Steel Tubing for LMFBR Core Components	RDT-M3-28	Approved		Being prepared for publication.
2) Austenitic Stainless Steel Plate, Sheet, and Strip for Core Components	RDT-M5-19	Active		Draft in work.
3) Austenitic Stainless Steel Bar for Core Components	RDT-M7-23	Active		Draft in work.
4) Austenitic Stainless Steel Wire for Core Components	RDT-M7-24	Active		Draft in work.
5) Fuel and Control Assembly Tag Gas	RDT-M14-2	Active		Draft in work.
				The following Standards and Codes have been issued for incorporation into Title 10 of the Code of Federal Regulations.
1) General Design Criteria for Nuclear Power Plants	Appendix A, 10 CFR Part 50	Effective	7/71	The following Standards & Codes have been Issued for Incorporation into Title 10 of the Code of Federal Regulations.
2) Seismic and Geologic Siting Criteria for Nuclear Power Plants		Active	11/71	Published in the Federal Register for public comment as proposed Appendix A to 10 CFR Part 100.

Sponsoring Organization	Standards Committee	Chairman, Address
37. U.S. Atomic Energy Commission (continued) and protection of nuclear materials held by AEC licensees. All standards functions in the former Divisions of Reactor Standards, Materials Licensing, Nuclear Materials Safeguards, an Radiological and Environmental Protection are now the responsibilities of the Directorate of Regulatory Standards. It accomplishes its charter, primarily, in the following ways: (1) issuing regulatory standards and criteria for incorporation into Title 10 of the Code of Federal Regulations, (2) if required, issuing supplementary regulatory standards and criteria to supplement existing codes and standards, (3) assisting in the development of industry-sponsored codes and standards acceptable to the regulatory process without the necessity for further supplementing, and (4) encouraging the development of necessary codes and standards by outside codes and standards generating organizations. Only those standards, codes, guides, and criteria being issued directly by the Directorate of Regulatory Standards are listed here.	C. Directorate of Regulatory Standards	

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
3) Quality Assurance Criteria for Nuclear Power Plants and Fuel Reprocessing Plants	Appendix B, 10 CFR Part 50	Effective	9/71	Amended 9/71 to include fuel reprocessing plants.
4) Codes and Standards	Section 50.55a of 10 CFR Part 50 and Section 115.43 a of 10 CFR Part 115	Effective	6/71	Establish minimum quality standards for certain systems and components of boiling and pressurized water-cooled nuclear power plants by requiring conformance with appropriate editions of specified published codes and standards. Being amended.
5) Emergency Plans for Production and Utilization Facilities	Appendix E, 10 CFR Part 50	Effective	12/70	Separate document entitled "Guide to the Preparation of Emergency Plans for Production and Utilization Facilities," 12/70, has been developed. Copies may be obtained by writing to the Director of Regulatory Standards, U.S. Atomic Energy Commission, Washington, D.C. 20545
6) Requalification Programs for Licensed Operators of Production and Utilization Facilities		Active	6/72	Published in the Federal Register for public comment as proposed Appendix A to 10 CFR Part 55.
7) Numerical Guides for Design Objectives and Limiting Conditions for Operation to Meet the Criterion "as Low as Practicable" for Radioactive Material in Light-Water-Cooled Nuclear Power Reactor Effluents		Active	6/71	Published in the Federal Register for public comment as proposed Appendix I to 10 CFR Part 50. Public rule-making hearing convened in 1/72 and recessed 5/72.
8) Reactor Containment Leakage Testing for Water Cooled Power Reactors		Active	8/71	Published in the Federal Register for public comment as proposed Appendix J to 10 CFR Part 50.
9) Fracture Toughness Requirements		Active	7/71	Published in the Federal Register for public comment as proposed Appendix G to 10 CFR Part 50.
10) Reactor Vessel Material Surveillance Program Requirements		Active	7/71	Published in the Federal Register for public comment as proposed Appendix H to 10 CFR Part 50.
11) General Design Criteria for Fuel Reprocessing Plants				Under development.
12) Technical Specifications for Fuel Reprocessing Plants				Under development.
13) General Design Criteria for Plutonium Fabrication				Under development.
14) Facility Design Criteria Related to Nuclear Material Theft or Diversion Protection				Under development.
15) Facility Design Criteria Related to Sabotage Protection				Under development.
16) Criteria for Physical Security Systems and Procedures Related to Nuclear Material Protection				Under development.
17) Criteria for Nuclear Material Protection in Transportation				Under development.
18) Criteria for Systems and Procedures for Recovery of Nuclear Materials Missing in Transit				Under development.
19) Criteria for Nuclear Material Control Systems and Procedures				Under development.
20) Criteria for Nuclear Material Measurement Systems and Procedures				Under development.
				The following Safety Guides for Water-Cooled Nuclear Power Plants-PUBLISHED.
21) Net Positive Suction Head for Emergency Core Cooling and Containment Heat Removal System Pumps	Safety Guide 1	Approved	11/70	The primary purpose of Safety Guides is to make available to the industry positions that have been developed by the Regulatoty Staff and the Commission's Advisory Committee on Reactor Safeguards

Sponsoring Organization	Standards Committee	Chairman, Address
37. U.S. Atomic Energy Commission (continued)	C. Directorate of Regulatory Standards	

	Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
22)	Thermal Shock to Reactor Pressure Vessels	Safety Guide 2	Approved	11/70	on (1) safety issues, and (2) methods of implementating the requirements of Commission regulations relating to water-cooled nuclear plants. Use of the guides by an applicant will expedite the Commission's licensing review process. Safety Guides are not regulatory requirements and compliance with them is not required. Safety issue solutions and methods of implementing the requirements of Commission regulations that are different from those set out in the guides will be acceptable if they provide a basis for the findings requisite to the issuance of a construction permit of operating license by the Commission. Twenty-nine Safety Guides have been published and others are under development. Published guides will be revised periodically as new information becomes available. Comments and suggestions for improvements in Safety Guides or proposals for alternative resolutions, accompanied by pertinent technical substantiation, should be sent to the Secretary of the Commission, U.S. Atomic Energy Commission, Washington, D.C. 20545, Attention: Chief, Public Proceedings Branch, Requests for copies of published guides should be sent to the Director of Regulatory Standards, U.S. Atomic Energy Commission, Washington, D.C. 20545.
23)	Assumptions Used for Evaluating the Potential Radiological Consequences of a Loss of Coolant Accident for Boiling Water Reactors	Safety Guide 3	Approved	11/70	
24)	Assumptions Used for Evaluating the Potential Radiological Consequences of a Loss of Coolant Accident for Pressurized Water Reactors	Safety Guide 4	Approved	11/70	
25)	Assumptions Used for Evaluating the Potential Radiological Consequences of a Steam Line Break Accident for Boiling Water Reactors	Safety Guide 5	Approved	3/71	
26)	Independence Between Redundant Standby (Onsite) Power Sources and Between Their Distribution Systems	Safety Guide 6	Approved	3/71	
27)	Control of Combustible Gas Concentrations in Containment Following a Loss of Coolant Accident (Supplemented 10/71)	Safety Guide 7	Approved	3-71 (10/71)	
28)	Personnel Selection and Training	Safety Guide 8	Approved	3/71	
29)	Selection of Diesel Generator Set Capacity for Standby Power Supplies	Safety Guide 9	Approved	3/71	
30)	Mechanical (Cadweld) Splices in Reinforcing Bars of Concrete Containments	Safety Guide 10	Approved	3/71	
31)	Instrument Lines Penetrating Primary Reactor Containment (Supplemented 2/72)	Safety Guide 11	Approved	3/71 (2/72)	
32)	Instrumentation for Earthquakes	Safety Guide 12	Approved	3/71	
33)	Fuel Storage Facility Design Basis	Safety Guide 13	Approved	3/71	
34)	Reactor Coolant Pump Flywheel Integrity	Safety Guide 14	Approved	10/71	
35)	Testing of Reinforcing Bars for Concrete Structures	Safety Guide 15	Approved	10/71	
36)	Reporting of Operating Information	Safety Guide 16	Approved	10/71	
37)	Protection Against Industrial Sabotage	Safety Guide 17	Approved	10/71	
38)	Structural Acceptance Test for Concrete Primary Reactor Containments	Safety Guide 18	Approved	10/71	
39)	Nondestructive Examination of Primary Containment Liners	Safety Guide 19	Approved	12/71	
40)	Vibration Measurements on Reactor Internals	Safety Guide 20	Approved	12/71	
41)	Measuring and Reporting of Effluents from Nuclear Power Plants	Safety Guide 21	Approved	12/71	
42)	Periodic Testing of Protection System Actuation Functions	Safety Guide 22	Approved	2/72	
43)	Onsite Meteorological Programs	Safety Guide 23	Approved	2/72	
44)	Assumptions Used for Evaluating the Potential Radiological Consequences of a Pressurized Water Reactor Gas Storage Tank Failure	Safety Guide 24	Approved	3/72	
45)	Assumptions Used for Evaluating the Potential Radiological Consequences of a Fuel Handling Accident in the Fuel Handling and Storage Facility for Boiling and Pressurized Water Reactors	Safety Guide 25	Approved	3/72	

Sponsoring Organization	Standards Committee	Chairman, Address
37. U.S. Atomic Energy Commission (continued)	C. Directorate of Regulatory Standards	

	Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
46)	Quality Group Classifications and Standards	Safety Guide 26	Approved	3/72	
47)	Ultimate Heat Sink	Safety Guide 27	Approved	3/72	
48)	Quality Assurance Program Requirements (Design and Construction)	Safety Guide 28	Approved	6/72	
49)	Seismic Design Classification	Safety Guide 29	Approved	6/72	
					The following Safety Guides for Water-Cooled Nuclear Power Plants - UNDER DEVELOPMENT.
50)	Detection Systems Leakage		Active		
51)	Design Phase Quality Assurance Requirements		Active		
52)	Quality Assurance Program Requirements (Operation)		Active		
53)	Revision of Safety Guide 19		Active		
54)	Diesel Generator Protective Interlocks		Active		
55)	Use of IEEE Std. 308-1971, "IEEE Standard Criteria for Class IE Electric Systems for Nuclear Power Generating Stations"		Active		
56)	Availability of Emergency Power Sources		Active		
57)	Physical Independence of Safety Related Electric Systems		Active		
58)	Indication of Bypasses in Protection Systems and Engineered Safety Feature Systems		Active		
59)	Post-Accident and Incident Monitoring		Active		
60)	Flood Design Bases		Active		
61)	Inservice Surveillance of Ungrouted Tendons in Prestressed Concrete Containment Structures		Active		
62)	Control of Stainless Steel Welding		Active		
63)	Combinations of Loadings for the Design of Fluid System Components Under Upset, Emergency and Faulted Plant Conditions		Active		
64)	Combinations of Loadings for the Design of Primary Metal Containment System Components		Active		
65)	Isolating Low Pressure Systems Connected to the Reactor Coolant Pressure Boundary and that Penetrate Primary Reactor Containment		Active		
66)	Control of Lifting Equipment at Nuclear Power Plant Sites		Active		
					Information Guides for Water-Cooled Nuclear Power Plants - PUBLISHED.
67)	Primary Reactor Containment Systems (Steel Construction)	Information Guide 1	Approved	10/71	The Information Guide series for water-cooled nuclear power plants was initiated in 1971 with the issuance of the first two guides. These guides are intended to provide guidance to applicants concerning certain of the information that is needed as part of the Commission's licensing review. Published guides will be revised periodically as new information becomes available.
68)	Instrumentation and Electric Systems	Information Guide 2	Approved	10/71	
69)	Standard Format and Content of Safety Analysis Reports for Nuclear Power Plants (Proposed)		Being revised	2/72	

Sponsoring Organization	Standards Committee	Chairman, Address
37. U.S. Atomic Energy Commission (continued)	C. Directorate of Regulatory Standards	

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
				As additional aid to applicants in the preparation of Safety Analysis Reports, the Commission's regulatory staff prepared and issued for comment in February 1972 a proposed "Standard Format and Content of Safety Analysis Reports." The new document identifies the principal information that is needed by the regulatory staff in evaluating applications for power reactor facility licenses and describes a format for presenting it. Use of the Standard Format will help to assure that information provided is complete, will assist the staff and others in locating information, and will aid in shortening the time needed for the review process. The Standard Format is currently being revised and is expected to be issued for use in August 1972
				The information requested in the standard format incorporates information identified in the two information guides previously issued and information that was being developed for issuance in other information guides. In the future, information guides will be used to publish additions or revisions to the contents of the Standard Format.
				Information Guides for Water-Cooled Nuclear Power Plants -- UNDER DEVELOPMENT.
70) Primary Reactor Containment (Concrete) Design and Analysis				Comments on the Standard Format and other Information Guides are encouraged and should be sent to the Secreatry of the Commission, U.S. Atomic Energy Commission, Washington, D.C. 20545, Attention: Chief, Public Proceedings Branch, Requests for copies of published guides should be sent to the Director of Regulatory Standards, U.S. Atomic Energy Commission, Washington, D.C. 20545.
71) Category I Structural Foundations		Active		
72) Guide for the Preparation of the Description of QA Programs for Design and Construction of Nuclear Power Plants		Active		
				Other Guides.
73) Draft Guide to the Preparation of Environmental Reports for Nuclear Power Plants		Approved	8/72	Issued for comment and interim use 2/71. Revised draft issued for comment 8/72.
74) Guide for Submission of Information on Costs and Benefits of Environmentally Related Alternative Designs for Defined Classes of Completed and Partially Completed Nuclear Facilities		Approved	5/72	
75) Measuring and Reporting of Radioactivity in the Environs of Nuclear Power Plants		Active		
76) Content of Environmental Reports for Uranium Mills		Active		
77) Performance Specifications for Pocket Dosimeters for X- and Gamma Radiation		Active		
78) Standard for the Specification of Portable X- and Gamma Radiation Survey Instruments		Active		
79) Content of Technical Specifications for Fuel Reprocessing Plants		Active		
80) Nuclear Material Control Systems and Procedures		Active		

Sponsoring Organization	Standards Committee	Chairman, Address
37. U.S. Atomic Energy Commission (continued)	D. Directorate of Licensing	Gene A. Blanc, Chief Agreements and Exports Branch Directorate of Licensing U.S. Atomic Energy Commission Washington, D.C. 20545
	1. Alabama	Aubrey Godwin, Director Division of Radiological Health Alabama State Department of Public Health State Office Building, Room 313 Montgomery, Alabama 36104
	2. Arizona	Donald Gilbert, Executive Director State of Arizona Atomic Energy Commission 1601 West Jefferson Street Phoenix, Arizona 85007
	3. Arkansas	David Snellings, Director Division of Radiological Health Arkansas State Board of Health Little Rock, Arkansas 72201
	4. California	Simon Kinsman, Chief Bureau of Radiological Health Department of Public Health 2151 Berkeley Way Berkeley, California 94704
	5. Colorado	R. D. Siek, Assistant Director Occupational and Radiological Health Division Colorado Department of Public Health 4210 East 11th Avenue Denver, Colorado 80220
	6. Florida	Chester L. Nayfield, M.D. Administrator Radiological and Occupational Health Section Florida Division of Health P.O. Box 210 Jacksonville, Florida 32201
	7. Georgia	Richard H. Fetz, Director Radiological Health Service Georgia Department of Public Health State Health Building Atlanta, Georgia 30303
	8. Idaho	Michael A. Christie, Chief Radiation Control Section Division of Environmental Protection Statehouse Boise, Idaho 83707
	9. Kansas	Robert C. Wills, Chief Radiation Control Section State Department of Health Division of Environmental Health 535 Kansas Avenue Topeka, Kansas 66603
	10. Kentucky	Charles M. Hardin, Director Radiological Health Program Kentucky State Department of Health 275 East Main Street Frankfort, Kentucky 40601

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
See States Listed Below				Section 274 of the Atomic Energy Act recognizes the interests of the states and establishes a procedure whereby the states may assume responsibility for the regulation of byproduct materials, source materials, and special nuclear materials in quantities not sufficient to form a critical mass. To date 24 states have entered into such an agreement with th AEC (hence, the designation "Agreement States") and these states have established licensing procedures and requirements for such materials which are essentially the same as those of the AEC. This compilation will not go into the details of these various procedures etc., but we have listed here the chief licensing official in each Agreement State to whom specific inquiries and applications may be directed.

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37. U.S. Atomic Energy Commission (continued)	D. Directorate of Licensing	
	11. Louisiana	B. Jim Porter, Director Division of Radiation Control Louisiana Board of Nuclear Energy P.O. Box 44033, Capitol Station Baton Rouge, Louisiana 70804
	12. Maryland	Robert E. Corcoran, Chief Division of Radiological Health Maryland State Department of Health and Mental Hygiene 610 North Howard Street Baltimore, Maryland 21218
	13. Mississippi	Eddie S. Fuente, Supervisor Radiological Health Unit Mississippi State Board of Health Jackson, Mississippi 39205
	14. Nebraska	Ellis Simmons, Director Division of Radiological Health State Department of Health Lincoln Building, 1003 "O" Street Lincoln, Nebraska 68509
	15. Nevada	William C. Horton Radiation Control Specialist Division of Health Department of Health, Welfare and Rehabilitation Carson City, Nevada 89701
	16. New Hampshire	Forrest H. Bumford, Director Radiation Control Agency Division of Public Health Services New Hampshire Department of Health and Welfare 61 South Spring Street Concord, New Hampshire 03301
	17. New York	Paul Lohans Division of Industrial Sciences and Technologies New York State Department of Commerce 112 State Street Albany, New York 12207
	18. North Carolina	Dayne H. Brown, Director State Radiation Protection Program North Carolina State Board of Health Raleigh, North Carolina 27602
	19. North Dakota	Gene A. Christiansen, Director Division of Environmental Engineering Radiological Health Program State Department of Health Bismarck, North Dakota 58501
	20. Oregon	Marshall Parrott, Director Radiological Health Section Division of Health Department of Human Resources 1400 South West Fifth Avenue Portland, Oregon 97201
	21. South Carolina	Heyward Shealy, Director Division of Radiological Health South Carolina State Board of Health J. Marion Sims Building 2600 Bull Street Columbia, South Carolina 29201

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37. U.S. Atomic Energy Commission (continued)	D. Directorate of Licensing	
	22. Tennessee	Francis P. Jung, Director Division of Radiological Health Tennessee Department of Public Health 727 Cordell Hull State Office Building Nashville, Tennessee 37219
	23. Texas	Martin C. Wukasch, P.E., Director Division of Occupational Health and Radiation Control Texas State Department of Health Austin, Texas 78765
	24. Washington	Arnold J. Moen, Supervisor Radiation Control Section Division of Health Washington State Department of Social and Health Services Olympia, Washington 98501
38. U.S. Coast Guard The USCG is a direct descendant of the Revenue Cutter Service established in 1790. In this century it has abosrbed the functions and personnel of the Life-saving Service, the Lighthouse Service, and the Bureau of Marine Inspection and Navigation. A branch of the United States Armed Forces, it operates under the Department of Transportation except in wartime, or at the direction of the President in a national emergency, when it is transferred to the Navy. The Coast Guard's 37,280 (March 1972) officers and men today serve around the world. The CG by Title 14 U.S. Code is charged with broad responsibilities for the protection of life and property at sea and other aspects of marine safety and law enforcement. It is concerned with nuclear and radiation safety in marine nuclear propulsion and auxiliary systems and in the transportation of radioactive materials by water. The CG participates in, or maintains close liaison with professional societies, and industry organizations.	A. Merchant Marine Technical Division	Commandant (MMT) U.S. Coast Guard Washington, D.C. 20590
39. U.S. Department of Health, Education, and Welfare The Department of Health, Education, and Welfare was created by Reorganization Plan 1 of 1953. Under Provision of the act approved April 1, 1953 (67 Stat. 18; 5 U.S.C.), the Plan became effective April 11, 1953. The Department was established for the purpose of improving the administration of those agencies of the government; the major responsibilities of which are to promote the general welfare in the fields of health, education, and social security. The Department includes the Food and Drug Administration within the Public Health Service, as well as several other related agencies. The FDA was established in 1907 (as Bureau of Chemistry, USDA). With certain minor exceptions, and with the major exception of the Federal Laws relating to meat and poultry, the Federal Food, Drug and		U.S. Department of Health, Education, and Welfare 330 Independance Ave., S.W. Washington, D.C. 20201
	A. Bureau of Foods	Alan T. Spiher, Jr. Food and Drug Administration Bureau of Foods (BF-335) 200 C Street, S.W. Washington, D.C. 20204
	B. Bureau of Radiological Health	John C. Villforth Food and Drug Administration Bureau of Radiological Health)RH-1) 5600 Fishers Lane Rockville, Maryland 20852

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
				Regulations published in Code of Federal Regulations, Title 46.
1) Nuclear Tank Vessels (Ships and Barges)	46 CFR 37	Approved		
2) Nuclear Pressure Vessels	46 CFR 55	Approved		46 CFR 55 is being revised to include piping and other nuclear components. Nuclear piping will then be deleted from 46 CFR 56.
3) Nuclear Piping	46 CFR 56	Approved		
4) Nuclear Passenger Vessels (Ships and Barges)	46 CFR 79	Approved		
5) Nuclear Cargo Vessels (Ships and Barges)	46 CFR 99	Approved		
6) Transportation or Storage of Explosives or Other Dangerous Articles or Substances and Combustible Liquids on Board Vessels	46 CFR 146	Approved		Regulations governing the packaging, marking, and labeling of radioactive materials transported by water.
				Regulations published inCode of Federal Regulations, Title 21, Part 121.
1) Food Additives, Part G. Radiation and Radiation Sources Intended for Use in the Production, Processing, and Handling of Food	21 CFR 121	Approved		Section 121.3001. Sources of radiation used for inspection of packaged food and for controlling food processing. Section 121.3003. Low-dose gamma radiation for the treatment of food. Section 121.3006. Ultraviolet radiation for the processing and treatment of food. Section 121.3007. Low-dose electron beam radiation for treatment of food. Section 121.3008. Microwave radiation for the heat treatment of food.

Sponsoring Organization	Standards Committee	Chairman, Address
39. U.S. Department of Health, Education, and Welfare (continued) Cosmetic Act is the only federal regulatory statute with respect to food. The radiation responsibilities assigned to the FDA include: (1) determination of permissible levels of radioactivity in foods and drugs and the establishment and promulgation of suitable regulations, (2) maintenance of a program of radiation monitoring of such products, (3) performance of research and training on identification, evaluation, and decontamination of radioactivity in foods and drugs, and (4) approval of radioactive drugs used in diagnosis and treatment, and related inspection and enforcement activities, (5) regulation of medical devices which emit radiation, and (6) an electronic product radiation control program which includes the development and administration of performance standards to control the emission of radiation from electronic products and the undertaking by public and private organizations of research and investigation into the effects and control of such radiation emissions. In June of 1969, a Technical Electronic Product Radiation Safety Standards Committee was formed as required by the Radiation Control for Health and Safety Act of 1968 (P.L. 90-602, U.S.C. 263(b) et seq.). The committee advises the HEW secretary on all performance standards proposed to be established for products that may expose humans to radiation hazards. Regulations issued by the FDA in meeting these responsibilities are published under Title 21, Code of Federal Regulationa and Title 42, Code of Federal Regulations. Several regulations pertaining to radiation in accord with the Food Additives Amendment of 1958 have been promulgated. The authority for developing the Public Health Service Drinking Water Standards contained in the Public Health Service Act of July 1, 1944 (58 Stat. 682; 42 U.S.C. 201), which consolidated and revised substantially all existing legislation relating to the Public Health Service, was transferred to the Environmental Protection Agency (No. 17 above q.v.) by the President's Reorganization Plan No. 3 of 1970.	B. Bureau of Radiological Health	
	1. Committee on Technical Electronic Product Radiation Safety Standards	Herbert M. Parker HMP Associates, Incorporated Richland, Washington 99352
40. U.S. Department of Labor The Bureau of Labor Standards of the U.S. Department of Labor was established in 1934. It has regulatory responsibility fo the health and safety of workers within the purview of the Longshoremen's and Harbor Workers' Compensation Act, Walsh-Healey Public Contracts Act, Service Contract Act of 1965, Arts and Humanities Act of 1965, the Vocational Rehabilitation Act Amendments of 1965. Contract Work Hours Standards Act, Amendment - Construction Industry Safety and Health Standards. The Longshoremen's Act applies to longshoring, ship repairing, ship building, ship-breaking and	A. Bureau of Labor Standards	George C. Guenther, Director Bureau of Labor Standards U. S. Department of Labor Washington, D. C. 20210

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
1) Electronic Product Radiation Control	42 CFR 78	Approved	9/68	Regulations published in code of Federal Regulations Title 42, Part 78. Subpart B, Definitions, Interpretations, and Policy. Subpart C, Section 78.210, Performance Standard for Television Sets, effective January 1970. Subpart C, Section 78.211, Performance Standard for Demonstration-Type Cold-Cathode Gas Discharge Tubes, effective May 1970. Subpart C, Section 78.212, Performance Standard for Microwave Ovens, effective October 1971. Subpart F, Notification of Defects in and Repair of Electronic Products. Subpart G, Importation of Electronic Products. Subpart H, Record and Reporting Requirements.
1) Child Labor Regulations Section 4.57	29 CFR 4	Approved		Regulations published in the Code of Federal Regulations, Titles 29 and 41.
2) Safety and Health Standards on Projects or Productions Assisted by Grants from National Endowment for the Arts	29 CFR 505	Approved		
3) Safety and Health Regulations for Ship Repairing	29 CFR 1501	Approved		
4) Safety and Health Regulations for Shipbuilding	29 CFR 1502	Approved		
5) Safety and Health Regulations for Shipbreaking	29 CFR 1503	Approved		
6) Safety and Health Regulations for Longshoring	29 CFR 1504	Approved		
7) Safety Standards Applicable to Workshops and Rehabilitation Facilities Assisted by Grants	29 CFR 1515	Approved		

Sponsoring Organization	Standards Committee	Chairman, Address
40. U.S. Department of Labor (continued) other maritime employments. The Public Contracts Act and the Service Contract Act apply to contractors doing business with the federal government. Specific radiation safety and health standards are contained in Title 41 CFR, Part 50-204 Section 305 through 320. The Arts and Humanities Act and the Vocational Rehabilitation Act Amendments provide federal grants and are administered by the National Council on the Arts and the U.S. Department of Health, Education, and Welfare, respectively, with safety requirements promulgated by the Secreatry of Labor. No scientific research programs are undertaken by the Bureau, but it does participate in the standard making activities of other standard organizations. The Bureau also issues child labor regulations dealing with the exposure of minors to ionizing radiation sources, and other hazards of employment under the authority of the Fair Labor Standards Act of 1938, as amended.	A. Bureau of Labor Standards	
41. U. S. Department of Transportation The Department of Transportation was created on April 1, 1967, as a cabinet level agency. Safety regulatory authority which was formerly vested in the Interstate commerce Commission was transferred to the Department. The federal jurisdication for safety in transportation of radioactive materials is assigned to the Department through the Transportation of Explosives Act of 1960, the Federal Aviation Act of 1958, and the Department of Transportation Act of 1967. The Department's Hazardous Materials Regulations cover the classification, packaging, identification, handling, and transportation of radioactive materials in interstate commerce by rail, highway, and air. Such interstate commerce has been brought together under the Department of Transportation wherein the rail commerce is the immediate responsibility of the Federal Railroad Administration, highway commerce the responsibility of the Federal Highway Administration, and air commerce the responsibility of the Federal Aviation Administration (formerly the Federal Aviation Agency). The regulations also provide for the classification, packaging, and identification for water shipments. Regulations for the handling, stowage, and transportation of radioactive materials by water are published by the U.S. Coast Guard. The Department's regulations for transportation of radioactive materials are based upon the 1967 edition of the "Regulations for the Safe Transport of Radioactive Materials" published by the International Atomic Energy Agency. The Department's regulations do not cover transportation via the U.S. mail.	A. Office of Hazardous Materials	William J. Burns, Director Office of Hazardous Materials U.S. Department of Transportation 400 Sixth Street, S.W. Washington, D.C. 20590

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
8) Safety and Health Standards For Federal Service Contracts	29 CFR 1516	Approved		
9) Safety and Health Standards for Federal Supply Contracts - Radiation	41 CFR 50	Approved		

Regulations published in Code of Federal Regulations, Titles 49 and 14.

1) General Regulations	49 CFR 171	Approved		
2) Commodity List of Hazardous Materials	49 CFR 172	Approved		
3) Shippers Regulations	49 CFR 173	Approved		
4) Rail Freight Regulations	49 CFR 174	Approved		
5) Rail Express Regulations	49 CFR 175	Approved		
6) Highway Regulations	49 CFR 177	Approved		
7) Packaging Specifications	49 CFR 178	Approved		
8) Air Regulations	14 CFR 103	Approved		

Sponsoring Organization	Standards Committee	Chairman, Address
42. U.S. Post Office Department The Postal Service was created in 1789 by the Articles of Confederation and established with adoption of the Constitution, primarily to convey "letters and intelligence through this continent." The U.S. Post Office Department is the largest nonmilitary establishment of the federal government. It touches the life of every American and offers services which are indispensable to a growing and dynamic economy. While certain articles weighing up to 4 pounds were handled in the mails as early as 1863, the Parcel Post system was not established until 1913. By law articles likely to kill or injure or damage the mail or other property are nonmailable. Regulations governing the Postal Service are published in Title 39, Code of Federal Regulations, and in Chapters I and II of the Postal Manual. The regulations governing matter mailable under Special Rules are in Part 125 of Title 39, CFR and Part 125, Postal Manual.	A. Postal Service Regulations	U.S. Post Office Department Washington, D.C. 20260

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
				Regulations published in Code of Federal Regulations, Title 39, and in the Postal Manual, Chapters I and II.
1) Nonmailable Matter	39 CFR 124	Approved		Pertaining to the transportation of radioactive materials by mail.
2) Matter Mailable Under Special Rules	39 CFR 125	Approved		
3) Mailable Matter Under Special Rules, Radioactive Materials	POSTL 125.25	Approved		
4) Nonmailable Matter, Radioactive Materials	POSTL 124.24	Approved		

KWIC (KEY WORD IN CONTEXT) INDEX

This KWIC index has been prepared with the cooperation of Ann Klein of the ORNL Technical Information Division. The KWIC code was developed by IBM and has proven to be a useful tool for the preparation of indexes for many different purposes. This index lists alphabetically all significant words in every standards project title in context with the complete title; a slash (/) indicates the end of the title. Nonessential words are omitted (and, the, of, standard, code, etc.) and the alphabetical listing is centered on the page for ease in reading.

The eleven-term index entry in the right-hand column enables the user to locate the standards activity in the white portion of this compilation as follows:

The first two terms give the number that is representative of a given standards-generating organization, as shown in the Table of Contents and on each left-hand page.

The last three terms give the number of the page on which the indexed standards activity appears.

The six middle terms give, in order, the letter designations for the major standards committees, if any, within an organization; the number designations for the subcommittees, if any, within those committees; the letter designation for the work groups, if any, within those subcommittees; the number designation for the standards projects, if any, under development by the appropriate committees, subcommittees, or work groups; and the letter designation for the subparts or addenda, if any, to the standards activities.

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