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ORNL-NSIC-57
UC-80 — Reactor Technology

COMPILATION OF UNITED STATES NUCLEAR STANDARDS,

5th Edition, 1968.

Wm. B. Cottrell, Chairman
NSB Special Committee

United States of America Standards Institute

NUCLEAR SAFETY INFORMATION CENTER

NSIC

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NUCLEAR SAFETY

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Nuclear Safety covers significant current developments in the title field.

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Primary emphasis is on safety in reactor design, construction, and operation; however, safety considerations in reactor fuel fabrication, spent-fuel processing, nuclear waste disposal, handling of radioisotopes, and related operations are also treated.

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Nuclear Safety Information Center

COMPILATION OF UNITED STATES NUCLEAR STANDARDS
5th Edition 1968

(Information Collected Spring and Summer up to Sept. 1, 1968)

Wm. B. Cottrell, Chairman
NSB Special Committee

United States of America Standards Institute

APRIL 1969

OAK RIDGE NATIONAL LABORATORY
Oak Ridge, Tennessee
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for the
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PREFACE

The Nuclear Safety Information Center was established in March 1963 at the Oak Ridge National Laboratory under the sponsorship of the U.S. Atomic Energy Commission to serve as a focal point for the collection, storage, evaluation, and dissemination of nuclear safety information. A system of keywords is used to index the information catalogued by the Center. The title, author, installation, abstract, and keywords for each document reviewed is recorded on magnetic tape at the central computer facility in Oak Ridge. The references are catalogued 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. Accident Analysis
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
13. Radiochemical Plant Safety
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. Bibliographies

Computer programs have been developed which enable NSIC to (1) produce a quarterly indexed bibliography of its accessions (issued with ORNL-NSIC report numbers); (2) operate a routine program of Selective Dissemination of Information (SDI) to individuals according to their particular profile of interest; and (3) make retrospective searches of the references on the tapes.

Other services of the Center include principally (1) preparation of state-of-the-art reports (issued with ORNL-NSIC report numbers); (2) co-operation in the preparation of the bimonthly technical progress review, Nuclear Safety; (3) answering technical inquiries as time is available, and (4) counsel and guidance on nuclear safety problems.

Services of the NSIC are available without charge to government agencies, research and educational institutions, and the nuclear industry. Under no circumstances do these services include furnishing copies of any documents (except NSIC reports) although all documents 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
Nuclear Safety Information Center
Oak Ridge National Laboratory
Post Office Box Y
Oak Ridge, Tennessee 37830
Phone 615-483-8611, Ext. 3-7253
FTS 615-483-7253

FOREWORD

Background on Special Committee

Early in 1963 what was then the American Standards Association (ASA) Sectional Committee N6, Reactor Safety Standards, established the 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 1967 the ASA was reconstituted as the United States of America Standards Institute (USASI) and hence this report bears the sponsorship of that organization. The N6-9 subcommittee was redesignated as "Special Committee of the Nuclear Standards Board."

Objective and Modus Operandi

In addition to compiling and maintaining the catalog of nuclear standards in the United States and those promulgated by international organizations and foreign countries, the Special Committee also directs the Nuclear Standards Board's attention to those areas in the U.S. in which there was duplication and to those which lacked coverage. In order to fulfill its designated function the committee first compiled and examined the United States nuclear standards, the results of which were published in a report issued August 1964. The subcommittee next undertook a similar survey of foreign nuclear standards, the results of which were reported in May 1965. Both reports have been revised annually since then. This is the fifth issue of the "Compilation of U.S. Nuclear Standards."

Definition of "Nuclear Standards"

For the purposes of this compilation, no distinction is made between criteria, specification, guide, code, standard, or regulation. Each of these categories may have a somewhat different meaning, either real or imagined, to different individuals. Rather what we have attempted to compile here is the sum total of all such relevant information that might be of any 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 nuclear technology in some unique manner, e.g., concerned with nuclear facilities, nuclear materials, radiation, etc.

Bibliography and Information on Standards Organizations

Although the primary purpose of the committee's activities is to maintain the aforementioned catalog, the report contains a brief description of most of the organizations involved. Readers interested in additional information of that nature are referred to the bibliography of this report and especially to the "Selected Bibliography of Radiation Protection Organizations" published in 1963 by the American Conference on Governmental Industrial Hygienists. Although that bibliography is

primarily concerned with organizations in the U.S., the first of four sections of the report is devoted to international organizations. Additional information on the activities of many of the organizations listed herein may be found in "Encyclopedia of Associations." The bibliography of this report also contains a listing of useful technical references, but which do not qualify as "standards."

Presentation in the Compilation

All United States nuclear standards activities known to this committee are presented here in simple tabular form. The standards activities of all organizations including technical societies, as well as relevant regulations established by government agencies, are listed herein in alphabetical order by organization, etc., in instances where that organization itself undertakes the development of nuclear standards, criteria, or guides. In addition to approved standards, where the information was made available to us unapproved drafts and proposed activities are also listed. In the United States, the most concerted standards effort is channeled through the United States of America Standards Institute, which is a national federation of more than 110 technical societies and trade associations and, in addition, includes 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 United States of America Standards Institute.

How to Find Standards Activities

This compilation may be entered either through the Table of Contents (on the following page) or through the KWIC Index at the end of this document. If it is known that a standard project is the work of a given organization, then the Table of Contents would be the quickest way to identify the standard, i.e., by turning to those pages in this document where that organization standards projects are tabulated. If on the other hand one wishes to know what standard 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 at the beginning of the index. With this index one may establish the existence of all standards containing a given word (or words) and/or identify the existence of committees developing such a standard.

Availability of Standards or Drafts

The Special Committee does not attempt to make available copies of any of the standards which are listed herein. However, copies of any approved, current standard may be obtained by contacting the sponsoring organization. Where convenient, the cost of such 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 Standard Activities

The following compilation is generally self-explanatory, and where 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 - Approved as a standard 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 not begun or begun and suspended. In the latter case the reason where known will be given.
- Withdrawn - A standard or standard project which was at one time approved but which has since been discontinued. The reason will be given where known.

Disclaimer and Request for Assistance

While the committee members have undertaken to personally contact all organizations and committees actively engaged in the generation of nuclear standards, the nature of the work is such that information is soon outdated and there are not infrequent changes in the standards-generating committees. Accordingly, all persons are encouraged to direct to the chairman's attention any errors or omissions in this report, the complete accuracy of which the subcommittee cannot guarantee. The subcommittee also wishes to express its appreciation to the many persons whose cooperation has made this compilation possible.

NSB Special Committee
 Wm. B. Cottrell, Chairman
 Oak Ridge National Laboratory
 Oak Ridge, Tennessee

Members

W. B. Allred	Stone & Webster
J. P. Blakely	ORNL
J. E. McEwen, Jr.	USAEC
J. B. Godel	BNL
D. Davis	ORNL
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C. Roderick	Westinghouse
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COMPILATION OF UNITED STATES NUCLEAR STANDARDS
5th Edition, 1968

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
<p>1. <u>Air Pollution Control Association</u> 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.</p>	<p>TR-4, Radioactive Air Pollution</p>	<p>W. A. Crandall Chairman TR-4, APCA Consolidated Edison Co. of New York 4 Irving Place New York, N.Y. 10003</p>
<p>2. <u>American Bureau of Shipping</u> 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 ships are built. It has a technical staff of around 870 and maintains technical committees in the US and 8 foreign countries on various aspects of shipping. Principal US Office is at 45 Broad St., New York, N.Y. 10004, Andrew Neilson, President.</p>	<p>Committee on Nuclear Applications</p>	<p>David B. Bannerman, Jr. Vice President-Technical American Bureau of Shipping 45 Broad Street New York, N.Y. 10004</p>
<p>3. <u>American Conference of Governmental Industrial Hygienists</u> 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 1040 members.</p>		<p>Vernon E. Rose Secretary-Treasurer American Conference of Governmental Industrial Hygienists 1014 Broadway Cincinnati, Ohio 45202</p>
<p>4. <u>American Concrete Institute</u> 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.</p>	<p>Committee 349</p>	<p>Paul E. Mast Portland Cement Association 33 West Grand Avenue Chicago, Illinois 60610</p>

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.
Guide for the Classification of Nuclear Ships		Approved	1962	Revision currently in process, release date uncertain.
a) Air Sampling Instruments for Evaluation of Atmospheric Contaminants		Approved	1967	
b) Guide to Records for Health Services in Small Industries		Approved	1960	
c) Threshold Limit Values		Approved	1968	
d) Industrial Ventilation, A Manual of Recommended Practice		Approved	1968	
e) Proposed Guide for Uniform Industrial Hygiene Codes or Regulations				
Standard for Concrete Reactor Containment		Active		Several sections of the proposed standard exist in preliminary form.

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
<p>5. <u>American Industrial Hygiene Association</u> 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 14125 Prevost, Detroit, Michigan.</p>	Hygienic Guides	<p>C. D. Clayton Executive Secretary American Industrial Hygiene Association 14125 Prevost Detroit, Michigan 48200</p>
<p>6. <u>American Nuclear Society</u> 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 USAEI Nuclear Standards Board. The American Nuclear Society sponsors USA Standards Committee N16 "Nuclear Criticality Safety" and USA 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.</p>	<p>Standards Committee</p> <p>Systems Engineering</p> <p>ANS-1: Performance of Critical Experiments</p> <p>ANS-2: Site Evaluation</p> <p>ANS-3: Reactor Operation</p> <p>ANS-4: Reactor Dynamics and Control</p> <p>ANS-5: Energy and Fission Product Release</p>	<p>R. G. Chalker, Chairman ANS Standards Committee Atoms International P. O. Box 309 Canoga Park, California 91304</p> <p>J. S. Moore Westinghouse Atomic Power Division P. O. Box 355 Pittsburgh, Pa. 15230</p> <p>A. D. Callihan Union Carbide Corporation P. O. Box Y Oak Ridge, Tennessee 37830</p> <p>J. M. Smith, Jr. General Electric Company M/C 380 175 Curtner Avenue San Jose, California 95125</p> <p>Glenn A. Reed General Superintendent-Nuclear Plant Wisconsin Michigan Power Co. 231 West Michigan Street Milwaukee, Wisconsin 53201</p> <p>R. H. Bryan Oak Ridge National Laboratory P. O. Box Y Oak Ridge, Tennessee 37830</p> <p>M. E. Remley Atoms International P. O. Box 309 Canoga Park, California 91304</p>

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
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.
Ecc subcommittees				The committee was reorganized in June 1967 to tie in better with the new USA Standards Committee of the USASI Nuclear Standards Board.
a) PWR Supplementary Criteria		Active		Final draft being prepared. To be submitted to N-18.
b) Safety Systems Identification		Active		Designated a priority item by ANS Standards Committee, 7-68.
c) Separation Criteria for Safety Systems		Active		Designated a priority item by ANS Standards Committee, 7-68.
d) Reliability Analysis		Active		Designated a priority item by ANS Standards Committee, 7-68.
Code of Good Practices for the Performance of Critical Experiments	ANS Std. 1-1967	Approved	1967	
Seismic Testing		Active		The ANS Standards Board has designated this as a priority item and requested ANS-2 to activate this project.
a) Staffing and Training		Active	6-68	The drafts for projects a), b), c), and d) are in the discussion stage in the various working groups.
b) General Administration and Normal Operations		Active	6-68	
c) Emergency Operations		Active	6-68	
d) Maintenance and Refueling Operations		Active	6-68	
e) Criteria for Plant Lighting and Communication Systems		Active		The ANS Standards Committee in July 68 assigned this as a priority project to ANS-3.
a) Reactivity Control in Accidents		Active		Developing scope and outline for the standard.
b) Performance Requirements for Control and Protection Systems		Active		Projects b), c), and d) referred to ANS-4 by the ANS Standards Committee in July 68 as high priority areas which need attention.
c) Safety Parameters for Protection Systems		Active		ANS-4 is preparing a study document which divides reactor dynamics and control into categories of convenient technical content and scope for use in planning and identifying areas of needed standardization.
d) Safety Criteria for Actuator Systems		Active		
a) Summary of Fission Yields for U-235, U-238 and PU-239 at Thermal Fission Spectrum and 14 Mev Neutron Energies	ANS 5.11	Active	3-1-68	Presently ANS-5 plans to recommend issue as an ANS standard. On completion of changes in format, standard will be processed through section chairman to the ANS Standards Committee.

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
<hr/>		
6. <u>American Nuclear Society</u> (continued)	ANS-5: Energy and Fission Product Release (continued)	M. E. Remley Atomics International P. O. Box 309 Canoga Park, California 91304
	ANS-6: Shielding	Norman Schaeffer Radiation Research Associates 1506 West Terrell Avenue Fort Worth, Texas 76104
	ANS-7: Reactor Components	S. S. Bacharach Aerojet-General Corporation REON Department 7860 Box 15847 Sacramento, California 95813

	Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
b)	Fission Product Release Values	ANS 5.21	Active	6-68	Preliminary draft under review. Committee will evaluate and decide whether to go ahead.
c)	Decay Energy Release Rate Following Shutdown of Uranium Fueled Thermal Reactors	ANS 5.23	Active	5-67	ANS has approved latest draft. Will be sent to section chairman for review and transmitted to the Standards Committee for approval as an ANS standard.
d)	Standard Computational Methods and Environmental Model for the Transport of Radioactive Materials Following an Accident		Active		Replaces ANS 5.30 and 5.40 projects. The area is being surveyed to evaluate need and feasibility.
e)	Fuel Plenum Gas Activity		Active		Analysis and evaluation underway to determine feasibility.
f)	Partition Factor With and Without Additives		Active		Analysis and evaluation underway to determine feasibility.
a)	Data for Shielding Calculations	ANS 6.1	Active		Work started on an evaluation of activation cross sections for use in neutron foil spectroscopy.
b)	Benchwork Problems	ANS 6.2	Active		Benchwork problems will be written up for the committee by the November 1968 meeting.
c)	Program for Testing Biological Shielding at Nuclear Reactor Plants	ANS 6.3	Active	6-68	The July 1967 draft published as a <u>Nuclear Engineering Bulletin</u> has been revised in response to comments received. ANS-6 has approved and will send the standard to N-18 for approval as a USA standard.
d)	Shielding Materials	ANS 6.4	Active		No progress - new group leader promises a report in November 1968.
e)	Shielding Nomenclature	ANS 6.5	Active		Most definitions appear to be adequately covered in USASI/N119-1967. ANS 6.5 will cover special nomenclature and definitions, if needed.
a)	Plate-Type Uranium Aluminum Fuel Elements	ANS 7.10	Active		Chairman of NSR trying to resolve three negative votes and get final USASI approval.
b)	Valves and Pump Bodies to Insure Containment	ANS 7.14	Active		No standard expected; this is a liaison activity with the ASME Ad Hoc Committee for Pumps and Valves for Nuclear Power.
c)	Mechanical Penetrations of Reactor Containment Vessels	ANS 7.85	Active		Draft under preparation.
d)	Guide for the Design of a Nuclear Pool Facility	ANS 7.20	Active	6-67	Revised in response to comments received following letter ballot in ANS-7.
e)	B&PV Activities	ANS 7.33	Active		Liaison with ASME Code Committees.
f)	Guide for Specifying Cleanliness of Nuclear Reactor System Components	ANS 7.40	Active	2-28-66	Vote in NSB; did not approve. Returned to ANS-7 for reconsideration.
g)	Quality Control for Plate-Type Uranium-Aluminum Fuel Elements	ANS 7.61 USASI N8.1-1967	Approved	1-67.	Published by the ANS. Price \$1.50.
h)	Leakage Rate Testing of Containment Structures for Nuclear Reactors	ANS 7.60	Active	5-15-67	Reviewed by USASI/N45 and returned to ANS-7 for consideration of comments.
i)	Fire Detection and Protection for Nuclear Power Plants	ANS 7.86	Active		Survey being made of needs and of what work has already been done.
j)	Radioactive Waste Disposal	ANS 7.87	Active		Survey being made of needs and of what work has already been done.

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
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6. <u>American Nuclear Society</u> (continued)	ANS-7: Reactor Components (continued)	S. S. Bacharach Aerojet-General Corporation REON Department 7860 Box 15847 Sacramento, California 95813
	ANS-8: Fissionable Materials Outside of Reactors	Jack D. McLendon Union Carbide Corporation Nuclear Division P. O. Box Y Oak Ridge, Tennessee 37830

	Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
k)	Single Failure Criterion Applied to Mechanics of Composite System	ANS 7.89	Active		Under study.
l)	Primary Coolant Flow Measure- ment	ANS 7.90	Active		Under study.
m)	Possible Interaction Between Proposed IAEA Inspection of Component Criteria	ANS 7.91	Active		Study only - no standard will result.
n)	Separation Criteria for Safety Systems		Active		Assigned to ANS-7 as a high pri- ority project by ANS Standards Committee in July 68. ANS Sys- tems Engineering Committee will coordinate the systems aspects, and ANS-7 the hardware except electrical components which IEEE/NSG/TCS is handling. A high priority item - ANS to stand ready to take on as- signments from N-45 Construc- tion Phase Quality Assurance Project.
o)	Erection of Equipment at the Plant Site		Active		A high priority item assigned to ANS-7 by the ANS Standards Com- mittee July 1968. Scope of ac- tivity excludes electrical equipment which IEEE is working on.
p)	Environmental Qualification Testing of Equipment for Nu- clear Power Plant		Active		A high priority item assigned to ANS-7 by the ANS Standards Com- mittee July 1968. Scope of ac- tivity excludes electrical equipment which IEEE is working on.
a)	Safety Standard for Operation with Fissionable Material Outside Reactors	USA Std. N6.1-1964*	Approved	6-11-64	Revised edition published January 1968 as a <u>Nuclear Engineering Bulletin</u> . Further revisions were made as the result of com- ments received. Sent to USASI/N16 in July 1968 with recommendation for processing as a USA standard.
b)	Calculational Methods Appli- cable to Criticality Problems		Inactive		Need for the standard at this time not apparent.
c)	Use of Borosilicate-glass Raschig Rings as a Fixed Neutron Absorber in Solutions of Fissile Material	ANS 8.5	Active	2-67	WG-3 revising certain calcula- tions before submitting the document to ANS-8.
d)	Boron Stainless Steel as a Fixed Absorber on Solutions of Fissile Materials	ANS 8.6	Active		Draft being prepared.
e)	Use of Soluble Absorbers in Processes Involving Fissile Materials		Active		Date of availability of revised draft indefinite.
f)	Shipping Containers for Fis- sile Materials		Inactive		Work on this project has been tabled until November 1968.
g)	Criticality Accident Alarm Systems	ANS 8.3	Active	6-68	Approved by ANS-8, 6-12-68 and submitted to USASI/N16 for processing as a USA standard.
h)	Standard for Safety in Con- ducting Subcritical Neutron Multiplication Measurements in Silu	ANS 8.4	Active	6-68	Approved by ANS-8, 6-12-68 and submitted to USASI/N16 for processing as a USA standard.
i)	Standard for In-Plant Storage of Fissile Materials	ANS 8.7	Active		Decision on whether this should be a guide or a standard will be made after reviewing the revision of TID 7016 soon to be issued and other existing man- uals. Assigned to WG-7.

*The USA Std. N6.1 designation is correct even though that standards
activity is now the responsibility of ANS-8.

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
6. <u>American Nuclear Society</u> (continued)	ANS-8: Fissionable Materials Outside of Reactors (continued)	Jack D. McLendon Union Carbide Corporation Nuclear Division P.O. Box Y Oak Ridge, Tennessee 37830
	ANS-9: Nuclear Terminology and Units	David Goldman Reactor Radiation Division National Bureau of Standards Washington, D.C. 20234
	ANS-10: Mathematics and Computation	R. A. Blaine Atomics International P.O. Box 309 Canoga Park, California 91304
	ANS-11: Radioactive Materials Handling Facility and Specialized Equipment	R. V. Steele Aerojet-General Corporation von Karman Center Building 160, Dept. 4951 Azusa, California 91703
	ANS-12: Materials	S. Christopher Combustion Engineering, Inc. P.O. Box 500 Windsor, Connecticut 06095

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
j) Criticality Safety Limits for Special Applications Involving Parametric Controls	ANS 8.8	Active		Survey being conducted to establish need. Assigned to WG-8.
k) Nuclearly Safe Pipe Intersection for Solutions of Fissile Materials	ANS 8.9	Active		WG-9 constituted to define the problem and suggest a scope.
l) Safety Factors for Shielded Fissile Materials Processing Facilities	ANS 8.10	Active		WG-10 constituted to investigate feasibility of standardization.
a) Glossary of Terms in Nuclear Science and Technology	USASI N1.1-1967	Approved		Published by USASI - ANS-9 contributed to this new edition of the 1957 glossary.
b) Nuclear Reactor Classification		Active		Being balloted by NSB.
c) Nuclear Units and Symbols		Active		Survey underway
a) A Code of Good Practices for Documentation of Digital Computer Programs	ANS Std.-2-1967	Approved	1967	Sponsored by ANS Reactor Mathematics and Computation Division, established July 66. Published by ANS. Price \$1.50.
b) Programming Practices for the Exchange of Computer Programs	ANS 10.2	Active	6-67	First draft reviewed in June 1968, second draft due September 1968.
a) Interface and Trade-Off Considerations for Hot-Cell Design		Inactive		The 13 standards (i.e., a to m) will eventually constitute a "Good Practices Guide".
b) Radioactive Material Flow Schemes		Inactive		
c) Shielding Wall Penetrations for Manipulators, Viewing Devices and Service Penetrations		Inactive		
d) Direct Viewing Windows		Active		Designated a priority item by ANS Standards Committee July 1968.
e) Indirect Optical Viewing Devices		Inactive		First draft due December 1, 1968.
f) TV Viewing		Active		First draft due December 1, 1968.
g) Personnel and Equipment - Access Doors and Transfer Devices		Inactive		
h) Illumination		Inactive		
i) Manipulator Devices		Active		First draft due December 1, 1968.
j) Elementary Material Handling Devices		Inactive		
k) Hot Cell Heating and Ventilating		Inactive		
l) In-Cell Utility Requirements		Active		First draft due December 1, 1968.
m) Shielding Wall Fabrication and Erection		Active		First draft due December 1, 1968. Designated a high priority item by the ANS Standards Committee July 1968.
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 USASI/N11 and AEC/RDT.				

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
6. <u>American Nuclear Society</u> (continued)	ANS-13: Fuel Element Criteria	John F. Mumm Babcock and Wilcox Company 1201 Kemper Street Lynchburgh, Virginia 24501
	ANS-14: Operation of Pulse Nuclear Reactors	A. de la Paz 10220 Montwood Drive El Paso, Texas 79925
	ANS-15: Operation of Research and Test Reactors	
	ANS-16: Protective Coatings for Containment Systems	Clyde D. Watson Unit Operations Section Chemical Technology Division Oak Ridge National Laboratory P. O. Box X Oak Ridge, Tennessee 37830
7. <u>American Petroleum Institute</u> 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 225 and issues numerous publications, most notable "Petroleum Today," a quarterly. Its office is at 1271 Avenue of the Americas, New York, N.Y. 10020; Frank N. Ikard, President.	Division of Production	R. F. Carlson, Director Division of Production American Petroleum Institute 300 Corrigan Tower Building Dallas, Texas
	Division of Refining	W. T. Gunn, Director Division of Refining American Petroleum Institute 1271 Avenue of the Americas New York, New York 10020
8. <u>American Society of Civil Engineers</u> 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 divisions, 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 47 Street, New York, N.Y. 10017; William H. Wisely, Executive Secretary.	Standards Committee	Miles N. Clair, Chairman ASCE Standards Committee The Thompson and Lichtner Company, Inc. 8 Alton Place Brookline, Mass. Donald C. Taylor, Asst. Sec'y. American Society of Civil Engineers 345 East 47th Street New York, New York 10017
	The Administrative Committee on Nuclear Structures and Materials	H. M. Glen Oak Ridge National Laboratory P. O. Box X Oak Ridge, Tennessee 37830
	1) Task Committee on Hot Laboratories	T. E. Northup Oak Ridge National Laboratory P. O. Box X Oak Ridge, Tennessee 37830
	2) Task Committee on Live Loads Due to Heat and Incidence	Prof. J. E. Goldberg School of Engineering Purdue University Lafayette, Indiana 47901

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
				<p>This committee was approved June 1968 with a tentative scope covering criteria and/or standards for fuel assemblies in those areas of design, manufacturing and handling which will assist industry in assuring safe, predictable and reliable operation of nuclear power plants.</p> <p>Committee formed and first draft prepared.</p> <p>Not activated yet.</p>
Protective Coatings for Nuclear Reactor Containment Facilities		Active		The subcommittee is reviewing various background material as the basis for first draft.
Recommended Practice for Standard Calibrations and Forms for Nuclear Logs	API-RP-33	Approved	9-59	Second edition.
Recommended Rules for Design and Construction of Large, Welded, Low-Pressure Storage Tanks	API-620	Approved	6-63	Second edition.
See divisions				
See subcommittees				
Design Criteria for Hot Cells				
a) Reactor Containment (a bibliography)	NP-12980	Active	1964	An information group, not currently working toward any standard. Referred to ACI.
b) Prestressed Concrete for Use in Reactor Containment Vessels		Withdrawn		

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
8. <u>American Society of Civil Engineers</u> (continued)	3) Task Committee on Structural Aspects of Incidents	Gibson Morris Oak Ridge National Laboratory P. O. Box X Oak Ridge, Tennessee 37830
	4) Task Committee on Nuclear Materials	S. H. Fistedis Argonne National Laboratory Lemont, Illinois 60439
	5) Subcommittee on Nuclear Power	Robert M. Jacobs, Chairman Committee on Nuclear Power Stone and Webster Engineering Corporation 225 Franklin Street Boston, Massachusetts 02107
9. <u>American Society of Mechanical Engineers</u> 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 47,500 professional engineers organized into 104 local sections and approximately 12,000 students in 153 student sections. The ASME conducts research, develops boiler and pressure vessel and power test codes, and serves as a sponsor for USASI 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 21 research committees. The society's standards activities are directed by the Board on 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) Power Test Codes Committee (supervises the society's activities with respect to the formulation, revision and interpretation of Power Test Codes. In the nuclear area, the society sponsors USASI Sectional Committee B31, "Code for Pressure Piping" and with the American Nuclear Society co-sponsors USASI Sectional Committee N6, "Reactor Safety Standards." The society publishes numerous journals, has a staff of 123 and maintains with other engineering societies a 180,000 volume library. Its	Policy Board on Codes and Standards	R. P. Trowbridge General Motors Technical Center Engineering Standards Section Warren, Michigan 48090
	Boiler and Pressure Vessel Committee	J. D. Wilding, ASME Staff Director, Codes and Standards American Society of Mechanical Engineers United Engineering Center 345 East 47th Street New York, N.Y. 10017
	Subcommittee on Nuclear Power	J. M. Guy Erie City Iron Works P. O. Box 1190 Erie, Pa. 16512
	Task Group on Prestressed Concrete Reactor Vessels	B. F. Langer Westinghouse Electric Corp. Atomic Power Division P. O. Box 355 Pittsburgh, Pa. 15230
	Ad hoc Committee for Pumps and Valves, Nuclear Power Reactor Applications	C. Roger McCullough Southern Nuclear Eng., Inc. The Westwood Towers 5401 Westbard Ave. Bethesda, Maryland 20016
		W. R. Smith, Sr. General Electric Company APED M/C 613 175 Curtner Avenue San Jose, California 95125

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
Regulations Governing the Design and Construction of Nuclear Facilities				Advisory group, not currently working toward any standard.
a) Testing of Containment Capabilities of Reinforced Concrete Enclosures	ANL-6664	Approved	3-63	Issued as an information document.
b) Steel Design Criteria for Nuclear Applications		Inactive	2-62	Issued in ASCE journal; structural division.
c) Concrete for Shielding Nuclear Radiation		Inactive	2-62	Issued in ASCE journal; structural division.
Safety Standard for the Design, Fabrication, and Maintenance of Concrete Containment Structures for Stationary Nuclear Power Reactors		Withdrawn		Work referred to ACI.
				See committees and subcommittees.
				See subcommittees.
Boiler and Pressure Vessel Code, Section III, Nuclear Vessels		Approved	1965	1968 edition published in July 1968. Incorporates better defined and more sophisticated requirements for manufacturers eligibility for ASME N stamp, nondestructive examination procedures and qualification of inspectors.
Code for Prestressed Concrete Reactor Nuclear Vessels		Active		First draft referred to Section III Code Committee for study.
a) Code for Design and Manufacture of Pumps and Valves for Nuclear Power		Active		A third draft has been written, scheduled to be issued for trial use and comment in January 1969.
b) Code for In-service Examination and Inspection of Pressure Vessel Piping, Pumps and Valves for Nuclear Service		Proposed		Board on Codes and Standards is expected to establish this committee soon to develop a code for in-service examination and inspection for verification of pressure integrity, pressure vessels, piping, pumps and valves for nuclear power reactors.

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
9. <u>American Society of Mechanical Engineers</u> (continued) office is at 345 East 47th Street, New York, New York; O. B. Shier, II, Executive Director	Power Test Codes Committee	W. G. McLean Lafayette College Erie, Pa. 16500
	Power Test Codes Subcom- mittee-8, Centrifugal Pumps	
	Power Test Codes Subcom- mittee-32, Nuclear Steam Supply System	W. T. Moore Babcock and Wilcox Company Atomic Energy Division P. O. Box 1260 Lynchburg, Va. 24501
	Power Test Codes Subcom- mittee-34, Nuclear Valves	W. C. Osborne Goulds Pumps, Inc. Seneca Falls, New York 13148
	Power Test Codes Subcom- mittee-35, Nuclear Pumps	W. C. Osborne Goulds Pumps, Inc. Seneca Falls, New York 13148
10. <u>American Society for Testing and Materials</u> The ASTM was founded in 1898 to promote the knowledge of materials of engineer- ing and the standardization of specifi- cations and testing methods. There are 11,800 members - engineers, scientists and skilled technicians holding member- ships as individuals or as representa- tives of businesses, institutions, agencies, etc. The ASTM sponsors more than 125 research projects and has 90 technical committees (each with from 5 to 50 subcommittees) to keep pace with technological advances which have de- veloped over 3200 standard test methods, specifications and recommended prac- tices now in use. Among its several publications is an annual "Index to Standards" and the "Book of Standards." The staff of 125 is located at 1916 Race Street, Philadelphia, Pa. 19103; T. A. Marshall, Jr., Executive Secre- tary.	Coordinating Committee on Materials Specifications for Nuclear Service	W. R. Smith, Sr. General Electric Company 175 Curtner Avenue San Jose, California 95125
	A. Ferrous Metals; Subcommittees A1-A10	

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
Power Test Code on Centrifugal Pumps	PTC. 8.2 1965	Approved	1965	Machinery type performance acceptance tests.
a) Power Test Code for Nuclear Steam Supply System	PTC. 32.1	Active		Draft under discussion in committee. Expect circulation for industry comment soon.
b) Power Test Code for Nuclear Reactor Fuel Performance	PTC. 32.2	Active		Preliminary draft under study in committee. Will cover tests to determine the meaning of fuel warranties. A difficult job because there are no precedents.
Code for Performance of Valves for Nuclear Power		Active		First draft under preparation. Hope to have code published by the end of 1966. Will cover in-service testing and inspection as well as acceptance tests of machinery type performance.
Code for In-service Testing and Inspection for Performance of Pumps for Nuclear Power		Active		First draft under preparation. Hope to have code published by the end of 1966. Will cover in-service testing and inspection of machinery type performance.
See special committee below				ASTM has approximately 100 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.
See list of standing ASTM committees				
a) Nondestructive Testing of Nuclear Graphite	STP 439	Approved	1968	A special technical publication prepared and sold by ASTM for \$8.00.
b) Effects of Radiation on Structural Metals	STP 426	Approved	1968	A special technical publication prepared and sold by ASTM for \$52.00.
c) Effects of High-Energy Radiation on Inorganic Substances	STP 400	Approved	1968	A special technical publication prepared and sold by ASTM for \$5.25.
Spec. for Forged or Rolled Steel Pipe Flanges, Forged Fittings and Valves and Parts for High-Temperature Service	A-105-65	Approved	1965	Also approved as USA Std. by USASI.
Spec. for Seamless Carbon-Steel Pipe for High-Temperature Service	A-106-67	Approved	1967	

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
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10. <u>American Society for Testing and Materials</u> (continued)	A. Ferrous Metals; Subcommittees A1-A10 (continued)	

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
Spec. for Electric-Fusion-Welded Steel Pipe for High-Temperature Service	A-155-66	Approved	1966	
Spec. for Forged or Rolled Alloy-Steel Pipe Flanges, Forged Fittings and Valves and Parts for High-Temperature Service	A-182-65	Approved	1965	Also approved as USA Std. by USASI.
Spec. for Alloy-Steel Bolting Materials for High-Temperature Service	A-193-66	Approved	1966	
Spec. for Carbon and Alloy Steel Nuts for Bolts for High-Pressure and High-Temperature Service	A-194-67	Approved	1967	
Spec. for High Tensile Strength Carbon-Silicon Steel Plates for Boilers and Other Pressure Vessels	A-212-65	Withdrawn	1966	Discontinued, replaced by A-516-66.
Spec. for Seamless Ferritic and Austenitic Alloy-Steel Boiler, Superheater, and Heat-Exchanger Tubes	A-213-66	Approved	1966	
Spec. for Corrosion-Resisting Chromium and Chromium-Nickel Steel Plate, Sheet, and Strip for Fusion-Welded Unfired Pressure Vessels	A-240-63	Approved	1963	
Spec. for Welded Austenitic Steel Boiler, Superheater, Heat-Exchanger, and Condenser Tubes	A-249-65	Approved	1965	
Spec. for Seamless and Welded Austenitic Stainless Steel Tubing for General Service	A-269-65	Approved	1965	
Method of Magnetic Particle Testing and Inspection of Heavy Steel Forgings	A-275-61T	Approved	1961	Tentative
Spec. for Manganese-Molybdenum-Nickel Steel Plates for Pressure Vessels	A-302-66	Approved	1966	
Spec. for Seamless and Welded Austenitic Stainless Steel Pipe	A-312-64	Approved	1964	Also approved as USA Std. by USASI.
Spec. for Alloy Steel Oscillating Drum Forgings	A-336-67	Approved	1967	
Spec. for Ferritic and Austenitic Steel Castings for High-Temperature Service	A-351-65	Approved	1965	Also approved as USA Std. by USASI.
Spec. for Electric-Fusion-Welded Austenitic Chromium-Nickel Alloy Steel Pipe for High-Temperature Service	A-358-65	Approved	1965	
Spec. for Seamless Austenitic Steel Pipe for High-Temperature Central-Station Service	A-376-64	Approved	1964	Also approved as USA Std. by USASI.
Recommended Practice for Ultrasonic Testing and Inspection of Heavy Steel Forgings	A-388-67	Approved	1967	
Method and Spec. for Ultrasonic Testing and Inspection of Steel Plates of Firebox and Higher Quality	A-435-67	Approved	1967	
Spec. for Centrifugally-Cast Austenitic Steel Pipe for High-Temperature Service	A-451-66	Approved	1966	
Spec. for Centrifugally-Cast Austenitic Cold-Wrought Pipe for High-Temperature Service	A-452-65	Approved	1965	

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
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10. <u>American Society for Testing and Materials</u> (continued)	A. Ferrous Metals; Subcommittees A1-A10 (continued)	
	B. Nonferrous Metals, Sub- committees B1-B9	

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
Spec. for Carbon Steel Plates of Intermediate Tensile Strength for Fission-Welded Boilers and Other Pressure Vessels for Intermediate and Higher Temperature Service	A-515-66	Approved	1966	
Spec. for Carbon Steel Plates of Intermediate Tensile Strength for Fission-Welded Pressure Vessels for Atmospheric and Lower Temperature Service	A-516-66	Approved	1966	
Spec. for Seamless Nickel and Nickel Alloy Condenser and Heat-Exchanger Tubes	B-163-64	Approved	1964	
Spec. for Nickel-Chromium-Iron Alloy Rod and Bar	B-166-63	Approved	1963	Also approved as USA Std. by USASI.
Spec. for Nickel-Chromium-Iron Alloy Seamless Pipe and Tube	B-167-64	Approved	1964	Also approved as USA Std. by USASI.
Spec. for Nickel-Chromium-Iron Alloy Plate, Sheet, and Strip	B-168-63	Approved	1963	
Spec. for Titanium and Titanium-Alloy Strip, Sheet, and Plate	B-265-58T	Approved	1958	Tentative
Spec. for Titanium Sponge	B-299-64	Approved	1964	
Spec. for Seamless and Welded Unalloyed Titanium Tubing	B-338-65	Approved	1965	
Zirconium and Other Forces of Virgin Metal	B-349-64T	Approved	1964	Tentative
Zirconium and Zirconium-Alloy Ingots	B-350-64T	Approved	1964	Tentative
Spec. for Hot-Rolled and Cold-Finished Zirconium and Zirconium-Alloy Bars, Rod, and Wire for Nuclear Applications	B-351-64T	Approved	1964	Tentative
Spec. for Zirconium and Zirconium-Alloy Sheet, Strip, and Plate for Nuclear Applications	B-352-64T	Approved	1964	Tentative
Spec. for Wrought Zirconium and Zirconium-Alloy Seamless and Welded Tubes for Nuclear Service	B-353-64T	Approved	1964	Tentative
Spec. for Zirconium and Zirconium-Alloy Forgings and Extrusions for Nuclear Applications	B-356-64T	Approved	1964	Tentative
Spec. for Remelted Lithium Metal in Ingot Form	B-357-60T	Approved	1960	Tentative
Spec. for Tantalum Ingots and Flat Mill Products	B-364-62T	Approved	1962	Tentative
Spec. for Tantalum Rod and Wire	B-365-62T	Approved	1962	Tentative
Spec. for Titanium and Titanium-Alloy Forgings	B-381-61T	Approved	1961	Tentative
Spec. for Primary Columbium Metal	B-383-64	Approved	1964	
Spec. for Columbium and Columbium Alloy Ingots	B-391-64	Approved	1964	
Spec. for Columbium and Columbium Alloy Bar, Rod, and Wire	B-392-64	Approved	1964	
Spec. for Columbium and Columbium Alloy Strip, Sheet, Foil and Plate	B-393-64	Approved	1964	
Spec. for Columbium and Columbium Alloy Seamless and Welded Tubes	B-394-62T	Approved	1962	Tentative
Spec. for Primary Hafnium Metal Sponge and Other Forms	B-414-64T	Approved	1964	Tentative
Spec. for Unalloyed Uranium Castings	B-419-64T	Approved	1964	Tentative
Spec. for Unalloyed Uranium Melting Stock	B-420-64T	Approved	1964	Tentative

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
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10. <u>American Society for Testing and Materials</u> (continued)	C. Cementitious, Ceramic, Concrete, and Masonry Materials, Subcommittees, C1-C25	
	D. Miscellaneous Materials, Subcommittees D1-D28	

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
Method for Measurement of Lattice Spacing of Nuclear Graphite	C-558-65T	Approved	1965	Tentative
Method of Test for Density in Air of Manufactured Carbon and Graphite Articles by Physical Measurements	C-559-65T	Approved	1965	Tentative
Method for Chemical Analysis of Carbon and Graphite	C-560-65T	Approved	1965	Tentative
Methods of Test for Ash in Graphite	C-561-65T	Approved	1965	Tentative
Method of Test for Moisture in Graphite	C-562-65T	Approved	1965	Tentative
Test for Absorbed Gamma Radiation Dose in Fricke Dosimeter	D-1671-63	Approved	1963	Also approved as USA Std. by USASI.
Recommended Practice for Exposure of Polymeric Materials to High-Energy Radiation	D-1672-66	Approved	1966	
Measurement of Gamma Radioactivity of Industrial Water and Industrial Waste Water	D-1690-61	Approved	1961	
Recommended Practice for Exposure of Adhesive Specimens to High-Energy Radiation	D-1879-61T	Approved	1961	Tentative
Measurement of Beta Particle Radioactivity of Industrial Water and Industrial Waste Water	D-1890-66	Approved	1966	
Measurement of Alpha Particle Radioactivity of Industrial Water and Industrial Waste Water	D-1943-66	Approved	1966	
Test for Radioactive Strontium in Industrial Water and Industrial Waste Water	D-1944-66	Approved	1966	
Test for Radioactive Barium in Industrial Water and Industrial Waste Water	D-2038-64T	Approved	1964	Tentative
Test for Radioactive Manganese in Industrial Water and Industrial Waste Water	D-2039-64T	Approved	1964	Tentative
Test for Strontium-90 in Industrial Water and Industrial Waste Water	D-2040-64T	Approved	1964	Tentative
Method of Test for Radioactive Cobalt in Industrial Water and Industrial Waste Water	D-2185-63T	Approved	1963	Tentative
Methods of Testing Compression Set Induced in Vulcanizing Rubber During Exposure to High Energy Nuclear Radiation	D-2309-64T	Approved	1964	Tentative
Method of Test for Thorium in Industrial Water and Industrial Waste Water	D-2333-65T	Approved	1965	Tentative
Methods of Test for Radioactive Iodine in Industrial Water and Industrial Waste Water	D-2334-65T	Approved	1965	Tentative
Methods of Test for Radium-226 in Industrial Water and Industrial Waste Water	D-2335-65T	Approved	1965	Tentative
Methods of Calculation of Neutron Dose to Polymeric Materials and Application of Threshold-Foil Measurements	D-2365-65T	Approved	1965	Tentative
Test for Radionuclides of Radium in Industrial Water and Industrial Waste Water	D-2460-66T	Approved	1966	Tentative
Test for Radioactive Iron-59 in Industrial Water and Industrial Waste Water	D-2461-66T	Approved	1966	Tentative

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
10. <u>American Society for Testing and Materials</u> (continued)	D. Miscellaneous Materials Subcommittees D1-D28 (continued)	
	E. Miscellaneous Subjects Subcommittees E1-E20	

Codes for Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
Measurement of Delayed Neutron-Emitting Fission Products in Nuclear Reactor Coolant Water During Reactor Operation	D-2470-66T	Approved	1966	Tentative
Recommended Practice for Calculation of Absorbed Dose from X or Gamma Radiation	D-2568-66T	Approved	1966	Tentative
Test for Radioactive Cesium in Industrial Water and Industrial Waste Water	D-2575-68T	Approved	1968	Tentative
Recommended Practice for Radiographic Testing	E-94-62T	Approved	1962	Tentative
Method for Ultrasonic Contact Inspection of Weldments	E-162-67	Approved	1967	
Definition of Terms Relating to Dosimetry	E-170-63	Approved	1963	
General Methods of Analysis of Radioisotopes	E-181-62	Approved	1962	
Methods for Analysis of Phosphorus-32	E-182-62	Approved	1962	
Recommended Practice for Determining Changes in Chemical Reactivity of Inorganic Materials Exposed to High-Energy Radiation	E-183-62	Approved	1962	
Recommended Practice for Effects of High-Energy Radiation on the Mechanical Properties of Metallic Materials	E-184-62	Approved	1962	
Recommended Practice for Surveillance Tests on Structural Materials in Nuclear Reactors	E-185-66	Approved	1966	
Methods for Chemical Analysis of Reactor and Commercial Cesium	E-195-63T	Approved	1963	Tentative
Method for Radiochemical Determination of Cs-137 in Aqueous Solutions	E-198-62T	Withdrawn		Discontinued, replaced by E 320.
Method for Determination of Uranium by Controlled-Potential Coulometry	E-217-63T	Approved	1963	Tentative
Method for Radiochemical Determination of Cs-137 in Aqueous Solutions (Chloroplatinate Method)	E-218-63T	Withdrawn		Discontinued, replaced by E 320.
Method of Test for Atom Percent Fission in Uranium Fuel (Radiochemical Method)	E-219-67	Approved	1967	
Spec. for Metal-Sheathed Corrosion Resistant Thermocouples for Nuclear Service	E-235-64T	Approved	1964	Tentative
Method of Test for Atom Percent Fission in Uranium Fuel (Mass Spectrographic Method)	E-244-67T	Approved	1967	Tentative
Method for Colorimetric Determination of Uranium in Aqueous Solutions	E-245-64T	Withdrawn		Discontinued, replaced by E 318.
Method for Measuring Neutron Flux by Radioactivation Techniques	E-261-65T	Approved	1965	Tentative
Method for Measuring Thermal Neutron Flux by Radioactivation Techniques	E-262-65T	Approved	1965	Tentative
Method for Measuring Fast Neutron Flux by Radioactivation of Iron	E-263-65T	Approved	1965	Tentative
Method for Measuring Fast Neutron Flux by Radioactivation of Nickel	E-264-65T	Approved	1965	Tentative
Method for Measuring Fast Neutron Flux by Radioactivation of Sulfur	E-265-65T	Approved	1965	Tentative
Method for Measuring Fast Neutron Flux by Radioactivation of Aluminum	E-266-65T	Approved	1965	Tentative

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
10. <u>American Society for Testing and Materials</u> (continued)	E. Miscellaneous Subjects Subcommittees E1-E20 (continued)	
11. <u>American Standards Association</u> The ASA was founded in 1918 and was reconstituted as the USASI in 1967. The nuclear standards activities of the reconstituted society are tabulated in this compilation under USASI only. Persons interested in the earlier standards activities of the ASA should refer to previous compilations in this series.		
12. <u>American Welding Society</u> 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 20,000 members with 119 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 broad categories: 1) <u>Welding Fundamentals</u> including symbols, testing, definitions, filler metals, and safety; 2) <u>Welding Processes</u> including resistance welding, metallizing, brazing and soldering; 3) <u>Inspection of Welds and Qualification of welders and procedures</u> ; 4) <u>Industrial Applications of Welding</u> 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 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.		E. A. Fenton 345 East 47th Street New York, New York 10017

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
Method for Determination of Uranium and Plutonium Concentration and Isotopic Abundances	E-267-65T	Approved	1965	Tentative
Colorimetric Determination of Uranium in Aqueous Solutions	E-318-67T	Approved	1967	Tentative
Test for Atom Percent Fission in Uranium and Plutonium Fuel (Nb-148 Method)	E-320-67T	Approved	1967	Tentative
Radiochemical Determination of Cesium-137 in Nuclear Fuel Solutions	E-321-67T	Approved	1967	Tentative
a) Welding Ferrous Materials for Nuclear Power Piping	D10.5	Approved	1959	
b) Safety in Welding and Cutting	Z49.1	Approved	1967	

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
<p>13. <u>Association of American Railroads</u> The AAR is an outgrowth of the American Railway Association which was established in 1891. Through its several divisions and their working committees, the AAR coordinates the operations of 288 individual companies that make up the North American rail network. From the standpoint of radiation protection, their principal activities are conducted by the Bureau of Explosives and Freight Loading and Container Section. Its staff of 550 constitutes the central coordinating and research agency of the American railroad industry, and has its principal office at the Transportation Building, Washington, D.C.; Daniel P. Loomes, President.</p>	<p>Bureau of Explosives (see remarks)</p>	<p>Bureau of Explosives Association of American Railroads 63 Vessey Street New York, New York 10007</p>
<p>14. <u>Association of Nuclear Instrument Manufacturers, Inc.</u> 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.</p>	<p>Subcommittee on Health Physics Instruments</p> <p>Subcommittee on Multi-channel Analyzers</p> <p>Subcommittee on Liquid Scintillation Counters</p> <p>Subcommittee on Modular Construction</p>	<p>Lyle E. Packard Chairman, Standards Committee Packard Instrument Company 2200 Warrenville Road Downers Grove, Illinois 60615</p> <p>Duane M. Mayhew, Chairman Victoreen Instrument</p> <p>Harold E. Tellefsen, Chairman Nuclear Data</p> <p>Lyle E. Packard, Chairman Packard Instrument Company</p> <p>Lloyd Hamner, Chairman Harshaw Chemical</p>
<p>15. <u>Atomic Industrial Forum</u> 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; provide a forum in which individuals and organizations may cooperate in resolving problems; promote dissemination of knowledge and understanding of</p>	<p>A. Uranium Enrichment</p> <p>Ad Hoc Committee on Toll Enrichment Contracts</p> <p>Ad Hoc Committee on Private Operation of Uranium Enrichment Facilities</p>	<p>Charles Robbins Executive Secretary 850 Third Avenue New York, New York 10022</p> <p>J. K. Pickard Pickard, Lowe and Associates 1730 M Street, N.W. Washington, D.C. 20036</p> <p>Major Gen. K. D. Nichols 1701 North Kent Street Arlington, Virginia 22209</p>

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
a) Criteria for Containers for the Shipment of Radioactive Materials	Freight Tariff No. 19	Approved	1966	The Bureau of Explosives had its origin when officials of the Pennsylvania Railroad advocated before the American Railway Association the appointment of a committee to prepare regulations to promote the safe transportation of explosives. In the intervening years, the Bureau has contributed significantly to railroad safety, as exemplified by the fact that Federal regulations assign to the Bureau certain functions in connection with the preparation and administration of the ICC rules. In 1946 and 1947, when it was recognized that there was a need for regulations governing the transportation of radioactive materials by common carriers in interstate commerce, the Bureau coordinated the information then available and recommended to the ICC the adoption of regulations for such transportation. Since that time, members of the Bureau have served on a number of committees active in this area.
		Active		Develop policy and procedures for uranium enrichment.
		Active		Published report in August 1967, "An Analysis of AEC's Uranium Enrichment Services Contracts."
		Active		

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
15. <u>Atomic Industrial Forum</u> (continued) atomic energy; and 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. Those relating to nuclear safety are tabulated here. The Forum has a staff of 25, publishes a monthly journal and is located at 850 Third Avenue, New York, N.Y.; Charles Robbins, Executive Manager and Secretary.	B. Uranium Mining and Milling	
	Committee on Mining and Milling	A. M. Wilson Utah Construction and Mining Company
	C. Insurance and Indemnity	
	Price-Anderson Study Group	Arthur Gohr Islam, Lincoln, and Beale
	D. Isotope Production and Distribution	
	Ad Hoc Committee on Isotope Production and Distribution	J. Calvin Brantley Nuclear Science and Engineering Corporation P.O. Box 10901 Pittsburgh, Pennsylvania 15236
	Subcommittee on Radio-pharmaceuticals	W. R. Konneker Mallinckrodt Chemical Works Second and Mallinckrodt Streets St. Louis, Missouri
	Subcommittee on Small Volume Items	Irwin Gruverman New England Nuclear Corporation 575 Albany Street Boston, Massachusetts 02118
	Subcommittee on Megacurie Items	J. A. Ranschoff Neutron Products, Inc.
	E. Ad Hoc Committee on Reactor Fuel Reprocessing	James K. Pickard Pickard, Lowe and Associates 1730 M. Street, N.W. Washington, D.C. 20036
	F. Ad Hoc Committee on the Nuclear Space Program	Winston E. Kock The Bendix Corporation 1104 Fisher Building Detroit, Michigan 48202
	Subcommittee to Study Small Nuclear Rockets	R. W. Hallet, Jr. NASA Ames Research Center Moffett Field, California 94035
	Subcommittee on Space Electric Power	Howard R. Schmidt Lockheed Missiles and Space Company Lockheed Aircraft Corporation 2555 N. Hollywood Way Burbank, California
	Subcommittee on Isotope Availability	Norman Campbell Martin Company Baltimore, Maryland
	Subcommittee on Space Safety	Robert L. Detterman Atomics International Division of North American Rockwell Corporation P.O. Box 309 Canoga Park, California

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
		Active		Review legislation relating to mining, milling, and private ownership of nuclear fuels.
		Active		Review proposed amendments to the Price-Anderson indemnity legislation.
		Reactivated		Review AEC policies regarding supply and production of isotopes.
		Active		
		Active		
		Active		
		Active		
		Active		To assess and comment on AEC reactor fuel reprocessing policies.
Guidebook on Nuclear Power Systems			1966	
		Active		
		Active		
		Active		
		Active		

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
15. <u>Atomic Industrial Forum</u> (continued)	G. Committee on Public Affairs and Information	Harry B. Slater Niagara Mohawk Power Corp. 535 Washington Street Buffalo, New York 14203
	H. Committee on Reactor Safety	Harvey Brush Bechtel Corporation 220 Bush Street San Francisco, California
	Working Group on Reactor Safety, R&D	Theodore Rockwell, III MPR Associates, Inc. 1140 Connecticut Avenue, N.W. Washington, D.C. 20036
	Working Group on Techni- cal Specifications	
	I. Licensing and Shipment of Nuclear Material	
	Ad Hoc Committee on Ship- ment of Nuclear Mater- ials	Arthur R. Matheson Gulf General Atomic P.O. Box 608 San Diego, California 92112
	Ad Hoc Committee on State Licensing	Robert J. Kunz Minnesota Mining and Manufacturing Company 2501 Hudson Road St. Paul, Minnesota
	Licensing Fees Working Group	
	Working Group on Spec- ification Container Review	
	J. Private Restricted Data Working Group	
	K. Committee on Contract Practices	J. J. Flaherty Atomics International Division of North American Rockwell Corporation P.O. Box 309 Canoga Park, California
	L. International Affairs	
	International Affairs Committee	John W. Landis Gulf General Atomic 1025 Connecticut Avenue Washington, D.C. 20036
	Advisory Subcommittee to the International Affairs Committee	Olle Gimstedt Atonkraftkonsortiet Sweden
	M. Ad Hoc Committee on Work- man's Compensation and Ra- diation Injury	Walter A. Hamilton United Nuclear Corporation White Plains, New York
	N. Ad Hoc Committee on Flowshare Program	M. C. Sharrah Continental Oil Corporation 9 Rockefeller Plaza New York, New York

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
		Active		Publishes a number of nuclear power information pamphlets and films. Maintains informa- tion services to members, schools, and mass media.
		Active		
		Active		
		Active		
		Active		
		Active		
		Active		
		Active		
		Active		
		Active		Sponsored International Confer- ence and Exhibition on the Constructive Uses of Atomic Energy, Washington, D.C., November 1968.
		Active		
		Active		
		Active		

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
15. <u>Atomic Industrial Forum</u> (continued)	O. Nuclear Standards	
	N2 Sectional Committee General and Administrative	E. C. Barnes Westinghouse Electric Corp. P.O. Box 2278 Pittsburgh, Pa. 15230
	N7 Sectional Committee Radiation Protection	John W. Healy General Electric Company One River Road Schenectady, New York 12300
16. <u>Edison Electric Institute</u> The Edison Electric Institute was founded in 1933 and now has as members about 200 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 members 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 USA Standards Institute.		Edwin Vennard, Vice President and Managing Director Edison Electric Institute 750 Third Avenue New York, New York 10017
17. <u>Environmental Science Services Administration</u> The Environmental Science Services Administration was established in 1965 by combining what was then the U.S. Weather Bureau and the U.S. Coast and Geodetic Survey in the Department of Commerce. The USWB was originally established under the Department of Agriculture in 1891 and in 1940 was moved to the Department of Commerce. With the reorganization under ESSA, the Weather Bureau became primarily the operational unit of the national weather service with the main office in Silver Spring, Maryland and supplemented by some 400 stations located throughout the United States. Meteorological research was placed in a separate unit called the ESSA Research Laboratories with headquarters in Boulder, Colorado but with components such as the Air Resources Laboratory headquartered in Silver Spring, Maryland. 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,		Dr. Lester Machta, Director Air Resources Laboratory ESSA Research Laboratories Environmental Science Services Administration 8060 Thirteenth Street Silver Spring, Maryland 20910

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
a) USASI NL.1 "Glossary of Terms in Nuclear Science and Technology" b) Immediate Evacuation Alarm c) American Standard Guide for Administrative Practices in Radiation Monitoring			1967	
Meteorology and Atomic Energy (second edition)	TID-24190	Approved	July 1968	

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
<p>17. <u>Environmental Science Services Administration (continued)</u> 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 ESSA Research Laboratories within ESSA 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 with the National Center for Air Pollution Control in many aspects of air pollution, meteorological training, research, operations, technical assistance, and control activities.</p>		<p>Dr. Lester Machta, Director Air Resources Laboratory ESSA Research Laboratories Environmental Science Services Administration 8060 Thirteenth Street Silver Spring, Maryland 20910</p>
<p>18. <u>Federal Radiation Council</u> The FRC was created in 1959 by Public Law 86-373 to "...advise the President with respect to radiation matters, directly or indirectly affecting health, including guidance for all federal agencies in the formulation of radiation standards and in the establishment and execution of programs of cooperation with states..." In the past, the various governmental agencies, as well as other users of radiation, have tended to follow the recommendations of such unofficial groups as the National Committee on Radiation Protection (NCRP), the U.S. of America Standards Institute (USASI), or the International Commission on Radiological Protection (ICRP). Since its establishment in 1959, the FRC has prepared 7 formal documents as listed herein. Its office is Room 731, 1800 G Street, N.W., Washington, D.C. 20449.</p>		<p>Secretary of the Department of Health, Education, and Welfare 330 Independence Avenue, S.W. Washington, D.C. 20201</p>
<p>19. <u>Institute of Electrical and Electronics Engineers</u> 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 former organization 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. Its offices are located at P.O. Box A, Lenox Hill Station, New York, New York; Donald D. Fink, General Manager.</p>	<p>Nuclear Science Group (NSG)</p> <p>Technical Committee on Standards</p>	<p>Robert S. Livingston Oak Ridge National Laboratory P.O. Box X Oak Ridge, Tennessee 37830</p> <p>J. C. Russ General Electric Company APED - M/C 632 175 Curtner Avenue San Jose, California 95125</p>

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
a) Background Material for Development of Radiation Protection Standards	FRC 1	Approved	5-60	
b) Background Material for Development of Radiation Protection Standards	FRC 2	Approved	9-61	
c) Health Implications of Fallout from Nuclear Weapons Testing Through 1961	FRC 3	Approved	5-62	
d) Estimates and Evaluations of Fallout in the United States from Weapons Testing Conducted Through 1962	FRC 4	Approved	5-63	
e) Background Material for the Development of Radiation Protection Standards	FRC 5	Approved	1964	
f) Revised Fallout Estimates for 1964-1965 and Verification of the 1963 Predictions	FRC 6	Approved	1964	
g) Protective Action Guides for Environmental Sr-89, Sr-90, and Cs-137 Contamination	FRC 7	Approved	5 65	
h) Guidance for the Control of Radiation Hazards in Uranium Mining	FRC 8	Approved	9-67	This supercedes the preliminary FRC Staff Report No. 8 which was released on May 7, 1967.
a) Proposed Criteria for Nuclear Nuclear Power Plant Protection System for Trial Use	IEEE 279	Active	3-4-68	Available in print from IEEE about August 1, 1968. Work is underway on a second edition which may be sent to USASI for processing as a USA Standard.
b) Guide to the Application of the Single Failure Criterion to Reactor Protection Systems		Active	10-16-67	Ancillary to Nuclear Power Plant Protection System Criteria. Ready for TCS letter ballot by fall 1968.
c) Qualification Testing of Electrical Instrumentation and Equipment for Reactor Protection and Engineered Safeguard Systems		Active	1-23-67 (1st draft)	Ancillary to Nuclear Power Plant Protection System Standard. Will also cover plant safety equipment. Second draft in preparation.
d) Periodic Testing of Nuclear Power Plant Protection Systems		Active	1-30-68 (Draft, Rev. 4)	Ancillary to Nuclear Power Plant Protection System Standard.

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
19. <u>Institute of Electrical and Electronics Engineers</u>	Technical Committee on Standards (continued)	J. C. Russ General Electric Company APED - M/C 632 175 Curtner Avenue San Jose, California 95125
	Technical Committee on Radiation Detectors NSG/RD	George A. Morton RCA Laboratories Princeton, N.J. 08540
20. <u>Institute of Nuclear Materials Management</u> The INMM was established in 1958 for the advancement of the science of nuclear materials management. The Institute's membership consists of approximately 200 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 to: 1) advance the use of nuclear material management standards, criticality standards, and AEC license requirements; 2) promote educational activities; 3) encourage publication and exchange of information; 4) provide meetings and discussions; and 5) certify qualified individuals in the nuclear material management field. The INMM has held three national meetings which consisted of formal papers and panel discussions of nuclear materials management. Working committees have been established and are actively engaged in the areas listed herein. The	Standards Committee	Robert L. Delnay The Dow Chemical Company Rocky Flats Division P.O. Box 888 Golden, Colorado 80401
	A. Color Code Committee	Homer M. Faust Battelle Memorial Institute 505 King Avenue Columbus, Ohio 43201
	B. Glossary of Terms	James E. Lovett Nuclear Materials and Equipment Corporation Apollo, Pennsylvania 15613
	C. Scrap Classification Guide	J. R. Barkman Union Carbide Corporation P.O. Box Y Oak Ridge, Tennessee 37830

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
e) Auxiliary Electrical Power Systems for Nuclear Power Plants		Active	1-22-68 (4th draft)	Fifth draft should be ready for TCS letter ballot in the fall of 1968.
f) Reliability - Reactor Protection and Engineered Safeguard System		Active		Currently WG-5 is furnishing input to projects c, d, and e.
g) Electrical Penetration Assemblies in Containment Structures for Stationary Nuclear Power Reactors		Active	5-67 (8th draft)	Adopted as an IEEE standard March 14, 1967. Submitted to USASI/N-45.
h) Test Procedures - Linear DC Current Amplifiers		Active	7-66 (3rd draft)	Draft was reviewed by the NSG/Standards Committee and based on comments received. A fourth draft is in preparation.
i) Classification of Electrical Insulating Materials Exposed to Neutron and Gamma Radiation		Approved 2-67 by IEEE	3-66	Approved as USASI/N4.1-1967. Will be published by IEEE.
a) Standards on Gas Filled Radiation Counter Tubes	52 IRE 7S2 (ASA C60.11)	Approved by IRE before its consolidation with AIEE to form the IEEE	1952 1954	The two IRE standards listed here were approved by IRE prior to the amalgamation.
b) Definitions for the Scintillation Counter Field	60 IRE 13S1	Approved same as above	1960	Approved by USASI N3 in 1963 but further approval stalled in the USASI procedure.
c) Standard Test Procedures, Semiconductor Radiation Detectors		Active	12-66	Approved with comments by IEEE Standards Committee. Final submission expected August 1968.
d) Standard Test Procedures, Electronics for Semiconductor Radiation Detectors		Active	12-66	Approved with comments by IEEE Standards Committee. Final submission expected August 1968.
e) Test Procedure for GM Counters		Active		Anticipate submission to IEEE Standards Committee in 1969.
f) Test Procedures for Photomultipliers for Scintillation Counting		Active		Anticipate submission to IEEE Standards Committee in 1969.
See subcommittees				
Color Code for SS Material		Active	6-66	Standard prepared for presentation to the Institute.
INMM Glossary of Terms		Active	1966	Provisional INMM glossary completed in 1964 and being revised. Revised version expected in 1967. Contains about 240 terms of special significance in nuclear materials management of which about 20% are also in the USASI glossary (see USASI N2.3).
Scrap Classification Guide		Active	1-67	Institute of Nuclear Materials Management Report Number Y-MA-777. Being revised for submission as a USASI standard.

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
20. <u>Institute of Nuclear Materials Management</u> (continued) headquarters office of the INMM is P.O. Box 10814, Pittsburgh, Pa.	D. Standards for Shipping Containers	Stan L. Reese 11409 Duryea Drive Potomac, Maryland 20857
	E. Nuclear Materials Management Specifications	Harley L. Toy Battelle Memorial Institute 505 King Avenue Columbus, Ohio 43201
	F. Fuels Standards	R. O. Brugge General Electric Company, APED P.O. Box 1131 San Jose, California
21. <u>Instrument Society of America</u> 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 18,000 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 USASI 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, 530 William Penn Place, Pittsburgh, Pa. 15219	Standards and Practices Board	J. E. French Manager of Standards Instrument Society of America 530 William Penn Place Pittsburgh, Pennsylvania 15219
22. <u>Manufacturers Standardization Society of the Valve and Fitting Industry</u> 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 420 Lexington Avenue, New York, New York 10017 where its staff of five is located; Robert V. Warrick, Executive Secretary.		Robert V. Warrick Executive Secretary Manufacturers Standardization Society of the Valve and Fitting Industry 420 Lexington Avenue New York, New York 10017

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
Standard for Steel Drums with Variable Inner Liners for Class I Shipments		Active		This subcommittee will prepare standards for special nuclear materials including irradiated fuels. The subcommittee has established contact with other groups in this general area, namely, USASI N5.5, ANS-8, AIF and Underwriters Laboratory. The standard under development takes into cognizance ICC specifications, AEC Manual Chap. 0529 and 10 CFR 71.
a) Converters and Fabricators b) Cold Scrap c) Power Reactors d) Research and Development		Active Active Active Active	10-66 10-66 10-66 10-66	
a) Guide for the Development and Maintenance of Nuclear Power Plant Station Records for Power and Exposure		Active	1966	
b) Guide for Nuclear Loss and Production Accounting Methods		Active	1966	
a) Materials for Instruments in Radiation Service	ISA-RP 25.1	Approved	12-57	ISA standards activities now channeled through USASI.
b) Instrumentation Symbols and Identification	ISA-S 5.1	Approved	1968	
a) Finishes for Contact Faces of Connecting End Flanges of Ferrous Valves and Fittings	SP-6	Approved	1963	Price \$1.00.
h) MSS Spot-Facing Standard	SP-9	Approved	1964	Price \$1.00.
c) MSS Standard Marking System for Valves, Fittings, Flanges and Unions	SP-25	Approved	1964	Price \$2.00.
d) MSS 150 Lb Corrosion Resistant Cast Flanged Valves	SP-42	Approved	1959	Price \$1.50.
e) Wrought Stainless Steel Butt-Welding Fittings	SP-43	Approved	1959	Price \$2.00.
f) MSS Bypass and Drain Connection Standard (formerly SP-5 and SP-28)	SP-45	Approved	1953	Price \$1.50.
g) MSS 150 Lb Corrosion Resistant Cast Flanges and Flanged Fittings	SP-51	Approved	1957 (Revised 1965)	Price \$1.50.
h) Quality Standard for Steel Castings-Dry Particle Magnetic Inspection Method	SP-53	Approved	1958	Price \$1.50.

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
22. <u>Manufacturers Standardization Society of the Valve and Fitting Industry</u> (continued)		Robert V. Warrick Executive Secretary Manufacturers Standardization Society of the Valve and Fitting Industry 420 Lexington Avenue New York, New York 10017
23. <u>National Academy of Engineering</u> 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 will operate 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 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. The Academy at present has 237 members and a staff of 24 located at 2101 Constitution Avenue, N.W., Washington, D.C. 20418; Harold K. Work, Secretary.		Harold K. Work, Secretary National Academy of Engineering 2101 Constitution Avenue, N.W. Washington, D.C. 20418
24. <u>National Academy of Sciences</u> The NAS is a private nonprofit organization of 806 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

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
i) Quality Standard for Steel Castings-Radiographic Inspection Method	SP-54	Approved	1960	Price \$1.00.
j) Quality Standard for Steel Castings - Visual Method	SP-55	Approved	1961	Price \$4.00.
k) Pipe Hangers and Supports - Materials and Design	SP-58	Approved	1967	Price \$2.00.
l) Hydrostatic Testing of Steel Valves	SP-61	Approved	1961	Price \$1.50.
m) High Pressure Chemical Industry Flanges and Threaded Stubs for Use with Lens Gaskets	SP-65	Approved	(Revised 1968)	Price \$2.00.
n) Pressure Temperature Ratings for Steel Butt-Welding End Valves	SP-66	Approved	1964	Price \$1.50.
o) Pipe Hangers and Supports - Selection and Application	SP-69	Approved	1966	Price \$2.00.
The NAE does not, as yet, have any standards activities in the area of nuclear safety.				
a) The Biological Effects of Atomic Radiation		Approved	1960	A report based on the work of all committees.
b) Effects of Ionizing Radiation on the Human Hemopoietic System	NAS-NRC-875	Approved	1961	
c) Effects of Inhaled Radioactive Particles	NAS-NRC-848	Approved	1961	
d) Internal Emitters	NAS-NRC-883	Approved	1961	
e) Long-Term Effects of Ionizing Radiation from External Sources	NAS-NRC-849	Approved	1961	
f) Radioactive Waste Disposal from Nuclear-Powered Ships	NAS-NRC-658	Approved	1959	
g) The Effects of Atomic Radiation on Oceanography and Fisheries	NAS-NRC-551	Approved	1957	
h) Disposal of Low-Level Radioactive Waste into Pacific Coastal Waters	NAS-NRC-985	Approved	1962	

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
24. <u>National Academy of Sciences</u> (continued)	Committee on Nuclear Science	D. A. Bromley Department of Physics Yale University New Haven, Connecticut 06520
	1) Subcommittee on Research Reactors	Marvin E. Wyman Nuclear Engineering Program University of Illinois Urbana, Illinois 61801
	2) Subcommittee on Use of Radioactive Standards	B. Kahn U.S. Public Health Service Department of Health, Education, and Welfare Cincinnati, Ohio
	3) Subcommittee on Shipment of Radioactive Substances	Robley D. Evans Department of Physics Massachusetts Institute of Technology Cambridge, Massachusetts 02139
25. <u>National Bureau of Standards</u> Founded by an act of Congress in 1901, NBS is the principal agency of the federal government for basic and applied research in physics, mathematics, chemistry, and engineering. 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 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 radio-nuclides 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 Radiological Units and Measurements. The Bureau is sponsor of Committee N43 of the USA 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	A. V. Astin, Director National Bureau of Standards Washington, D.C. 20234	

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
See subcommittees				
Measurements and Standards of Radioactivity	NAS-NRC-573	Approved	1958	
Physical, Biological and Admin- istrative Problems Associated with the Transportation of Radioactive Substances	NAS-NRC-205	Approved	1951	
a) Safe Handling of Radioactive Isotopes	NBS-42	Approved	1949	See NCRP-SC-6.
b) Control and Removal of Radio- active Contamination in Laboratories	NBS-48	Approved	1951	See NCRP-SC-8.
c) Recommendations for Waste Dis- posal of Phosphorus-32 and Iodine-131 for Medical Users	NBS-49	Approved	1951	See NCRP-SC-8.
d) X-ray Protection Design	NBS-50	Approved	1952	See NCRP-SC-3.
e) Radiological Monitoring Methods and Instruments	NBS-51	Approved	1952	See NCRP-SC-7.
f) Maximum Permissible Amounts of Radioisotopes in the Human Body and Maximum Permissible Concentrations in Air and Water	NBS-52	Approved	1953	Revised as NBS-69.
g) Recommendations for the Dispo- sal of Carbon-14 Wastes	NBS-53	Approved	1953	See NCRP-SC-8.
h) Protection Against Radiations from Radium, Cobalt-60 and Cesium-137.	NBS-54	Approved	1954	See NCRP-SC-9.
i) Protection Against Betatron Synchrotron Radiations up to 100 Million Electron Volts	NBS-55	Approved	1954	See NCRP-SC-5.
j) Photographic Dosimetry of X- and Gamma-Rays	NBS-57	Approved	1954	
k) Radioactive Waste Disposal in the Ocean	NBS-58	Approved	1954	See NCRP-SC-8.
l) Permissible Dose from Exter- nal Sources of Ionizing Radiation	NBS-59	Approved	1954	Revised as NBS-73, See NCRP-SC-1.
m) X-ray Protection	NBS-60	Approved	1955	Supersedes NBS-41.
n) Regulation of Radiation Ex- posure by Legislative Means	NBS-61	Approved	1955	See NCRP-SC-10.
o) Protection Against Neutron Radiation up to 30 Mev	NBS-63	Approved	1957	See NCRP-SC-4.
p) Design of Free-Air Ionization Chambers	NBS-64	Approved	1957	Prepared by H. O. Wyckoff and F. H. Attix.
q) Safe Handling of Bodies Con- taining Radioactive Isotopes	NBS-65	Approved	1958	See NCRP-SC-13.
r) Safe Design and Use of Indus- trial Beta-Ray Sources	NBS-66	Approved	1958	See AGA Z54. Now USASI N-43.
s) Maximum Permissible Body Bur- dens and Maximum Permissible Concentrations of Radionu- clides in Air and in Water for Occupational Exposure	NBS-69	Approved	1959	See NCRP-SC-2, supersedes NBS-52.

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
<p>25. <u>National Bureau of Standards</u> (continued) 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.</p>		<p>A. V. Astin, Director National Bureau of Standards Washington, D.C. 20234</p>
<p>26. <u>National Council on Radiation Protection and Measurement</u> 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 National Bureau of Standards. The NCRP originally assumed the responsibility for providing basic information on which subsequent regulations were based. It has since 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 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 130 other individuals are participating in NCRP activities by</p>	<p>NCRP-SC-1, Basic Radiation Protection Criteria</p> <p>NCRP-SC-2, Permissible Internal Dose</p> <p>NCRP-SC-3, Medical X- and Gamma-Ray Protection Up to Ten Million Volts (Equipment Design and Use)</p> <p>NCRP-SC-4, Heavy Particles (Neutrons, Protons, and Heavier)</p> <p>NCRP-SC-5, Electrons, Gamma-Rays, and X-rays Above Two Million Volts</p>	<p>Lauriston S. Taylor, President National Council on Radiation Protection and Measurements 4201 Connecticut Avenue, N.W. Washington, D.C. 20008</p> <p>H. M. Parker Battelle Northwest Institute Richland, Washington 99352</p> <p>K. Z. Morgan Oak Ridge National Laboratory Post Office Box X Oak Ridge, Tennessee 37830</p> <p>R. O. Gorson Jefferson Medical College 920 Chancellor Street Philadelphia, Pennsylvania 19107</p> <p>H. H. Rossi Columbia University 630 West 168th Street New York, New York 10032</p> <p>H. W. Koch, Director American Institute of Physics 335 East 45th Street New York, New York 10017</p>

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
t) Measurement of Neutron Flux and Spectra for Physical and Biological Applications	NBS-72	Approved	1960	See NCRP-SC-19.
u) Protection Against Radiations from Sealed Gamma Sources	NBS-73	Approved	1960	See NCRP-SC-9, supercedes NBS-54.
v) Measurement of Absorbed Dose of Neutrons and of Mixtures of Neutrons and Gamma Rays	NBS-75	Approved	1961	See NCRP-SC-20.
w) Medical X-ray Protection Up to Three Million Volts	NBS-76	Approved	1961	See NCRP-SC-3, supercedes NBS-60.
x) Report of the International Commission on Radiological Units and Measurements, 1959	NBS-78	Approved	1959	Report of international meeting.
y) Stopping Powers for Use with Cavity Chambers	NBS-79	Approved	1961	See NCRP-SC-20.
z) A Manual of Radioactivity Procedures	NBS-80	Approved	1961	See NCRP-SC-18.
aa) Radiation Quantities and Units	NBS-84	Approved	1962	Standard developed by ICRU&M.
bb) Physical Aspects of Irradiation	NBS-85	Approved	1962	Standard developed by ICRU&M.
cc) Radioactivity	NBS-86	Approved	1962	Standard developed by ICRU&M.
dd) Clinical Dosimetry	NBS-87	Approved	1962	Standard developed by ICRU&M.
ee) Radiobiological Dosimetry	NBS-88	Approved	1962	Standard developed by ICRU&M.
ff) Methods of Evaluating Radiological Equipment and Materials	NBS-89	Approved	1962	Standard developed by ICRU&M.
gg) Safe Handling of Radioactive Materials	NBS-92	Approved	1964	See NCRP-SC-6, supersedes NBS-42.
hh) Safety Standard for Nonmedical X-ray and Gamma-Ray Sources	NBS-93	Approved	1964	See USASI N-43.
ii) Shielding for High Energy Electron Accelerator Installations	NBS-97	Approved	1964	See NCRP-SC-12.
Permissible Dose from External Sources of Ionizing Radiation	NCRP-17	Approved	9-24-54	
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.
a) Medical X-ray Protection	NCRP-26	Approved	1961	
b) Medical X-ray and Gamma-Ray Protection Up to 10 Mev - Equipment Design and Use	NCRP-33	Approved	2-1-68	Partially supersedes NCRP-26.
Protection Against Neutron Radiation Up to 30 Mev	NCRP-20	Approved	5-22-57	Being revised.
Protection Against Betatron Synchrotron Radiations Up to 100 Mev	NCRP-14	Approved	1954	

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
26. <u>National Council on Radiation Protection and Measurement</u> (continued) serving on Scientific Committees. The Council has created a category of NCRP collaborating organizations and over 25 professional societies 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 4201 Connecticut Avenue, N.W., Washington, D.C. 20008; W. R. Ney, Executive Director. Publications sales address is NCRP Publications, P.O. Box 4867, Washington, D.C. 20008.	NCRP-SC-6, Handling of Radioactive Materials	J. W. Healy General Electric Company Schenectady, New York 12305
	NCRP-SC-7, Monitoring Methods and Instruments	E. W. Webster Massachusetts General Hospital Boston, Massachusetts 02114
	NCRP-SC-8, Waste Disposal and Decontamination	See Remarks
	NCRP-SC-9, Medical X- and Gamma-Ray Protection Up to 10 Mev (Structural Shielding Design)	C. B. Braestrup Francis Delafield Hospital 99 Fort Washington Avenue New York, New York 10032
	NCRP-SC-10, Regulation of Radiation Exposure Dose	See Remarks
	NCRP-SC-11, Incineration of Radioactive Wastes	G. W. Morgan Division of State and Licensee Relations U.S. Atomic Energy Commission Washington, D.C. 20545
	NCRP-SC-12, Electron Protection	Everett G. Fuller Radiation Physics Division IBS National Bureau of Standards Washington, D.C. 20234
	NCRP-SC-13, Safe Handling of Bodies Containing Radioactive Isotopes	Edith H. Quimby College of Physicians and Surgeons Columbia University 630 West 168th Street New York, New York 10032
	NCRP-SC-14, Permissible Exposure Doses Under Emergency Conditions	G. V. LeRoy Metropolitan Hospital 1800 Tuxedo Avenue Detroit, Michigan 48206
	NCRP-SC-15, Radiation Protection in Teaching Institutions	F. J. Shore Department of Physics Queens College Flushing, New York 11367
	NCRP-SC-16, X-ray Protection in Dental Offices	R. J. Nelsen 11400 Great Falls Road Rockville, Maryland 20854
	NCRP-SC-17, Veterinary X-ray Protection	B. F. Trum, Director New England Regional Primate Research Center Harvard Medical School 25 Shattuck Street Boston, Massachusetts 02115

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
Safe Handling of Radioactive Materials	NCRP-30	Approved	1964	Supersedes NBS-42.
Radiological Monitoring Methods and Instruments	NCRP-10	Approved	1952	Current edition undergoing major revision.
a) Control and Removal of Radioactive Contamination in Laboratories	NCRP-8	Approved	1951	Subcommittee No. 8 has been deactivated.
b) Recommendations for Waste Disposal of Phosphorus-32 and Iodine-131 for Medical Use	NCRP-9	Approved	1951	
c) Recommendations for Disposal of Carbon-14 Wastes	NCRP-12	Approved	1953	
d) Radioactive Waste Disposal in the Ocean	NCRP-16	Approved	1954	
Protection Against Radiations from Sealed Gamma Sources	NCRP-24	Approved	1960	Supersedes NBS-54.
Regulation of Radiation Exposure by Legislative Means	NCRP-19	Approved	1955	Subcommittee No. 10 has been deactivated.
Shielding for High-Energy Electron Accelerator Installations	NCRP-31	Approved	1964	
Safe Handling of Bodies Containing Radioactive Isotopes	NCRP-21	Approved	1958	Revision in progress.
Exposure to Radiation in an Emergency	NCRP-29	Approved	1962	
Radiation Protection in Educational Institutions	NCRP-32	Approved	1966	

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
26. <u>National Council on Radiation Protection and Measurement</u> (continued)	NCRP-SC-18 (M-1), Standards and Measurement of Radioactivity for Radiological Use	W. B. Mann National Bureau of Standards Washington, D.C. 20234
	NCRP-SC-19 (M-2), Standards and Measurement of Radiological Exposure Dose	H. O. Wyckoff Deputy Director Scientific Armed Forces Radiobiology Research Institute Defense Atomic Support Agency Bethesda, Maryland 20014
	NCRP-SC-20 (M-3), Standards and Measurement of Adsorbed Radiation Dose	H. O. Wyckoff, Deputy Director Scientific Armed Forces Radiobiology Research Institute Defense Atomic Support Agency Bethesda, Maryland 20014
	NCRP-SC-21 (M-4), Relative Biological Effectiveness	V. P. Bond, Associate Director Brookhaven National Laboratory Upton, Long Island, New York 11973
	NCRP-SC-22, Radiation Shielding for Particle Accelerators	E. Alfred Burrill 145 Golden Oak Drive Portola Valley, Calif. 94025
	NCRP-SC-23, Study of Radioactive Elements in Man (Dosimetry Models for Strontium)	J. C. Bugher 946 Eve Street Delray Beach, Florida 33444
	NCRP-SC-24, Radioactive Nucleic Acids and Precursors	E. P. Cronkite, Head Division of Experimental Pathology Medical Research Center Brookhaven National Laboratory Upton, Long Island, New York 11973
	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
	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
	NCRP-SC-27, Specification of Radium Substitutes	M. M. D. Williams 1013 Second Street, N.W. Rochester, Minnesota 55901
	NCRP-SC-28, Radiation Exposure from Consumer Products	J. M. Heslep, Chief Division of Environmental Sanitation State Department of Public Health 2151 Berkeley Way Berkeley, California 94704

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
A Manual of Radioactivity Pro- cedures	NCRP-28	Approved	1961	
Measurement of Neutron Flux and Spectra for Physical and Bio- logical Applications	NCRP-23	Approved	1960	
a) Measurement of Adsorbed Dose of Neutrons and Mixtures of Neutrons and Gamma-Rays	NCRP-25	Approved	1961	
b) Stopping Powers for Use with Cavity Chambers	NCRP-27	Approved	1961	

X-ray Protection Standards for
Home Television Receivers

Interim
Statement

2-23-68

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
26. <u>National Council on Radiation Protection and Measurement</u> (continued)	NCRP-SC-29, Brachytherapy	E. L. Saenger Radioisotope Laboratory Cincinnati General Hospital Cincinnati, Ohio 45229
27. <u>National Electrical Manufacturers Association</u> 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 specializing 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 National 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.		J. F. Miller, Executive Vice President National Electrical Manufacturers Association 155 East 44th Street New York, New York 10017
28. <u>National Research Council</u> The National Research Council was established by the National Academy of Sciences in 1916, and members of the 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.		
29. <u>National Fire Protection Association</u> 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 proper safeguards against loss of life and property by fire. Its membership includes 200 national and regional societies and associations and nearly 23,000 individuals, corporations, and organizations. A large number of publications on fire safety have been issued by the Association. All NFPA	Atomic Energy Committee	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
Canned Motor Pumps for Nuclear Applications	Part 18 MGI-1963	Withdrawn	5-21-62	Not available.
a) Recommended Safe Practice for Facilities Handling Radio- tive Materials b) Recommended Fire Protection Practice for Nuclear Reac- tors				
NFPA 801	Approved	5-55	Being revised.	
NFPA 802	Approved	5-60	Current.	

See National Academy of Sciences
and National Academy of Engi-
neering.

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
<p>29. <u>National Fire Protection Association</u> (continued) 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 standards for the safeguarding of life and property from fires in which radiation or other effects of nuclear energy might be a factor.</p>		<p>J. E. Troutman Factory Insurance Association 85 Woodland Street Hartford, Connecticut 06102</p> <p>National Fire Protection Assoc. 60 Batterymarch Street Boston, Massachusetts</p>
<p>30. <u>National Sanitation Foundation</u> 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 Foundation has a staff of 45 and over 1000 participating companies. Several NSF Standards Committees have been established, one of which is concerned with personnel dosimetry.</p>	<p>NSF Joint Committee on Film Badges</p>	<p>Charles A. Farish, Executive Director National Sanitation Foundation P.O. Box 1468 Ann Arbor, Michigan 48106</p>
<p>31. <u>Society of Naval Architects and Marine Engineers</u> The SNAME was founded in 1893 and now has over 7500 members. Its purpose is to advance the art, science and practice of naval architecture shipbuilding, marine engineering, and allied fields. The Society publishes a quarterly journal and annual transactions. The staff of 10 is located at 74 Trinity Place, New York, New York 10006; M. H. Gluntz, Secretary.</p>	<p>M-13 Panel</p>	<p>M. H. Gluntz, Secretary Society of Naval Architects and Marine Engineers 74 Trinity Place New York, New York 10006</p> <p>John W. Heck American Bureau of Shipping 45 Broad Street New York, New York</p>
<p>32. <u>Underwriters' Laboratories, Inc.</u> 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</p>		<p>Leonard H. Horn, Managing Eng. Underwriters' Laboratories, Inc. 207 East Ohio Street Chicago, Illinois 60611</p>

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
The NSF Standard Relating to Film Badge Services	NSF No. 16	Approved	5-66	Approved listing of services available upon request.
See subcommittee				
a) Safety Considerations Affect- ing the Design and Installa- tion of Water-Cooled and Water-Moderated Reactors on Merchant Ships	Tech. & Research Bulletin No. 3-6	Withdrawn	12-59	Superseded by Bulletin 3-18.
b) Safety Considerations for Nu- clear Power Plants on Mer- chant Ships	Tech. & Research Bulletin No. 3-18	Approved	1965	Supersedes Bulletin 3-6.
High Efficiency Filter Units	UL 586	Approved	6-64	Second edition.

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
<p>32. <u>Underwriters' Laboratories, Inc.</u> (continued) 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.</p>		<p>Leonard H. Horn, Managing Eng. Underwriters' Laboratories, Inc. 207 East Ohio Street Chicago, Illinois 60611</p>
<p>33. <u>United States of America Standards Institute</u> On August 31, 1966, 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 entire economy. Concurrently with the Institute'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 will be designated USA Standards. This 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 will be concerned with the application of the Institute's procedures for certification and labelling of consumer goods. Approval of USA Standards will continue to be based on consensus of all parties concerned. The hundreds of national trade associations, technical, professional and scientific societies which develop standards and work with the Institute will be encouraged to extend this consensus principle to their own operations. The Institute, under the terms of its constitution, will not</p>	<p>Nuclear Standards Board</p> <p>N11, Basic Materials and Testing of Nuclear Applications</p> <p>N11-1, Subcommittee on Nuclear Applications of Ceramic Materials</p> <p>N12, Terminology, Units, Symbols, Identification and Signals</p>	<p>J. W. Landis, Chairman Nuclear Standards Board Gulf General Atomic, Inc. 1025 Connecticut Avenue Washington, D.C. 20006</p> <p>W. R. Smith General Electric Company 175 Curtner Avenue San Jose, California 95125</p> <p>E. C. Barnes Westinghouse Electric Corp. P.O. Box 2278 Pittsburgh, Pennsylvania 15230</p>

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
See Standards Committees.				
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.				
a) Specification for Nuclear Grade Uranium Metal Melt Stock	N5.4-1965	Approved	1965	
b) Specification for Nuclear Grade Uranium Dioxide, Sinterable	N5.5-1965	Approved	1965	
c) Specification for Nuclear Grade Uranium Dioxide, Compactible	N5.6-1965	Approved	1965	
d) Referee Methods for the Chemical Analysis of Nuclear Fuels	N5.7-1965	Approved	1965	
a) PU Specification		Active		Being prepared by ASTM-C21.1.
b) PuO_2 Powder Specification		Active		Being prepared by ASTM-C21.1.
c) Pour and Tap Densities of Nuclear Powders - Method of Test		Active		Being prepared by ASTM-C21.1.
d) Nuclear Grade Uranium Carbide Specification		Active		Being prepared by ASTM-C21.1.
e) Thorium Compounds - Referee Method		Active		Being prepared by ASTM-C21.1.
f) Plutonium Compounds - Referee Method		Active		Being prepared by ASTM-C21.1.
g) High Cross Section Control Materials		Active		Being prepared by ASTM-C21.1.
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.				
a) Glossary of Terms in Nuclear Science and Technology	N1.1-1967	Approved	1967	Revision of N1.1-1957. N12 Standing Subcommittee on

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
33. <u>United States of America Standards Institute (continued)</u> be permitted to develop standards on its own. It will, however, promote and accent the development of needed standards by appropriate, competent and accepted organizations.	N12, Terminology, Units, Symbols, Identification and Signals (continued)	E. C. Barnes Westinghouse Electric Corp. P.O. Box 2278 Pittsburgh, Pennsylvania 15230
	N12-1, Subcommittee on Administrative Practices in Radiation Monitoring	
	N12-2, Subcommittee on Symbol for Fissionable Materials	
	N12-3, Subcommittee on Color Codes and Symbols (Ad Hoc)	
	N12-4, Subcommittee on Warning Means or Devices (Ad Hoc)	
	N13, Radiation Protection	J. W. Healy Los Alamos Scientific Laboratory P.O. Box 1663 Los Alamos, New Mexico 87544
	N13-1, Subcommittee on Dosimeters	
	N13-2, Subcommittee on Performance of Portable Survey Meters and Personnel Dosimeters	
	N13-3, Subcommittee on Sampling of Air and Water	
	N13-4, Subcommittee on Ionizing Radiation from Consumer Products	
	N13-5, Subcommittee on Criticality Accident Dosimetry	
	N13-5.1, Study Group on Environmental Monitoring	
	N13-5.2, Study Group on Radiation from Medical Exposures	

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
				(continued) glossary will continue development including former N5.1.
b) American Standard Radiation Symbol	N2.1-1960	Approved	1960	Reaffirmation of N2.1 Radiation Symbol, June 1968.
c) Immediate Evacuation Signal	N2.3-1967	Approved	1967	No further action anticipated at present.
		Active		Submitted to NSB for approval December 1968. SC.N2-6 is only activity remaining under N2; all others have been taken over by N12 or reassigned.
				Preliminary draft being prepared.
				Investigation of need continuing.
				No further action anticipated at present.
				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.
a) Radiation Protection in Uranium Mines	N7.1-1960	Approved	1960	Being revised.
b) Radiation Protection in Nuclear Fuel Fabrication Plants	N7.2-1963	Approved	1963	No action until due for revision.
c) Practice for Occupational Radiation Exposure Recording Systems	N2.2-1966	Approved	1966	No action until due for revision.
		Active	1968	Currently uncertain until interest of present committee is ascertained.
Performance Specifications for Direct and Indirect Reading Pocket Dosimeters		Active		Draft in preparation, circulated for comment.
A Guide to Sampling Airborne Radiation Materials in Nuclear Facilities		Active		Draft submitted to N3 October 1968.
		Active		Continual action in following current work and recommending action needed to N13.
		Active		Draft circulated for comment June 1968; when redrafted will go out for letter ballot, January 1969.
		Active		Approved October 1968. Subcommittee to be formed.
		Inactive		Future activity undecided.

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Sponsoring Organization	Standards Committee	Chairman, Address
33. <u>United States of America Standards Institute</u> (continued)	Nl4, Transportation of Fissile and Radioactive Materials	R. T. Waite American Insurance Association 85 Johns Street New York, New York
	Nl4-1, Subcommittee on Fissile Reactor Feed Material	
	Nl4-2, Subcommittee on Type B Packages, Moderate to Large Sources	
	Nl4-3, Subcommittee on Low Specific Activity for Nonfissile Materials	
	Nl4-4, Subcommittee on Type N Containers - Small Sources of Nonfissile Materials, Radiochemicals and Radiopharmaceuticals	
	Nl4-5, Subcommittee on Transport Through Bridges, Tunnels and Toll Roads	
	Nl4-6, Subcommittee on Devices with Permanent Source During Normal Use	
	Nl4-7, Subcommittee on Compendium of Tests (Ad Hoc)	
	Nl5, Methods of Nuclear Material Control	Robert L. Delnay Dow Chemical Company Rocky Flats Division P.O. Box 888 Golden, Colorado 80401
	Nl5-1, Subcommittee on Materials Control Systems (MCS)	

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
				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.
a) A Guide to Practicality in Transportation of Source and Special Nuclear Material Before Irradiation	N5.1-1962	Approved	1962	
b) A Guide for Design and Operation of Shipping Containers for Irradiated Solid Fuel from Nuclear Reactors	N5.3-1964	Approved	1964	
				Draft out for comment, early 1969.
a) Clarification of Regulations		Active		Draft in preparation.
b) Design		Active		Draft in preparation.
c) Design and Performance of Containers Beyond Requirements		Active		Draft in preparation.
d) Cask Tiedowns		Active		Draft in preparation.
e) Administrative		Active		Draft in preparation.
		Active		
		Active		
		Active		Committee is being organized.
		Active		Draft in preparation.
				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.
a) MCS for Conversion Plant		Active		Organized in mid-1968.
b) MCS for Enrichment Plants		Active		Organized early in 1968.
c) MCS for Fabricators		Active		Organized late in 1968.
d) MCS for Reactors		Active		Organized early in 1968.
e) MCS for Cold Scrap Reprocessing (formerly N5.3.1)		Active		Organized early in 1968.
f) MCS for Irradiated Fuel Processing		Active		Organized in mid-1968.

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Sponsoring Organization	Standards Committee	Chairman, Address
33. <u>United States of America Standards Institute</u> (continued)	<p>Subcommittee on Materials Control System (MCS) (continued)</p> <p>N15-2, Subcommittee on Measurements</p> <p>N15-3, Subcommittee on Statistics</p> <p>N15-4, Subcommittee on Records</p> <p>N15-5, Subcommittee on Physical Security</p> <p>N15-6, Subcommittee on Inventory Techniques</p> <p>N15-7, Subcommittee on Audit Techniques</p>	
	N16, Nuclear Criticality Safety	<p>Dixon Callihan Union Carbide Corporation P.O. Box Y Oak Ridge, Tennessee 37830</p>
	N16-1, Subcommittee on Fissionable Materials Outside Reactors	

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
g) MCS for Shipments		Active		Organized in mid-1968.
h) MCS for Milling and Mining		Active		
i) MCS for Refining		Active		
		Active		First meeting held in December 1968.
Guide for Nuclear Material Control Measurements of Source and Special Nuclear Materials in Chemical Processing Plants (formerly N5.3.1)				Revised draft in preparation.
		Active		Organized early in 1968.
		Active		Organized early in 1968.
		Active		Organized early in 1968.
a) Security Requirements for Personnel		Active		
b) Security Requirements for Plants		Active		
c) Security Requirements for Transport		Active		
		Active		First meeting held in October 1968.
		Active		Organized early in 1968.
a) A Guide to the Classification of Uranium Scrap		Active		To be issued early in 1969.
b) Procedures for Minimizing S-R Differences in Recovery of Uranium from Unirradiated Fuel Scrap		Active		To be issued early in 1969.
c) A Guide to the Classification of Pu Scrap		Active		To be issued early in 1969.
				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.
Safety Standards for Operations with Fissionable Materials Outside Reactors	N6.1-1964	Approved	1964	N16 does not establish its own standards writing subcommittees, but depends on work of other committees such as ANS-8.
		Active		
a) Nuclear Criticality Safety Standard Operations with Fissionable Materials Outside Reactors	N6.1-1968 (Rev.)	Active		Revised standard submitted to NSB early 1969.
b) Criticality Accident Alarm System		Active		Draft in preparation.
c) Subcritical Neutron-Multiplication Measurements In Situ		Active		Draft in preparation.
d) Borosilicate-Glass Raschig Rings, Fixed Neutron Absorber		Active		Draft in preparation.

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Sponsoring Organization	Standards Committee	Chairman, Address
33. <u>United States of America Standards Institute</u> (continued)	N16-1, Subcommittee on Fissionable Materials Outside Reactors (continued)	
	N18, Nuclear Design Criteria	W. A. Chittenden Sargent and Lundy 140 So. Dearborn Street Chicago, Illinois 60603
	N18-1, Subcommittee on Site Evaluation	
	N18-2, Subcommittee on Reactor Dynamics and Controls	
	N18-3, Subcommittee on Energy and Fission Product Release	
	N18-4, Subcommittee on Reactor Components Criteria	
	N18-5, Subcommittee on Fuel Elements Criteria	
	N42, Nuclear Instruments	Louis Costrell Nucleonics Instrumentation Section Atomic Radiation Physics Division National Bureau of Standards Washington, D.C. 20000

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
e) Boron SS, Fixed Neutron Absorber for Solutions of Fissile Materials		Active		
f) In-plant Storage of Fissile Materials		Active		
g) Criticality Safety Limits for Special Applications with Parametric Controls		Active		Organized in mid-1968.
h) Nuclearly Safe Pipe Intersections for Solutions of Fissile Materials		Active		Organized in mid-1968.
i) Adjustments of Safety Factors for Shielded Materials for Processing Facilities		Active		Organized in mid-1968.
				Sponsored by ANS. Nuclear aspects of design criteria for nuclear facilities.
a) Periodic Testing of Nuclear Power Plant Protection Systems		Active		Also of interest to other N committees; to be reviewed and coordinated among N18, N42, and N45 by Joint Steering Committee.
b) Guide to Application of Single Failure Criterion		Active		Also of interest to other N committees; to be reviewed and coordinated among N18, N42, and N45 by Joint Steering Committee.
c) Safety Criteria for the Design of Stationary PWR Plants		Active		Draft in preparation.
d) Class I Electrical Power Systems		Active		Draft in preparation.
e) Proposed Criteria for Nuclear Power Plant Protection System for Trial Use		Active		Approved by IEEE as IEEE 279.
		Active		Subcommittee being reconstituted.
		Active		Subcommittee being reconstituted.
		Active		Draft in preparation.
a) Fission Product Yield of ^{235}U , ^{238}U , ^{239}Pu , and ^{241}Pu in Thermal Fission Spectrum		Active		May be published as ANS Monograph.
b) Valves for Energy Release Following Shutdown of U-Fueled Thermal Reactors		Active		Undecided - ANS-5 or N10.
		Active		Subcommittee being reconstituted.
Testing of Containment Vessels		Active		Document being updated.
		Active		Subcommittee being reconstituted.
				Sponsored by IEEE. Standards for instruments for nuclear and radiation applications.

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
33. <u>United States of America Standards Institute</u> (continued)	N42, Nuclear Instruments (continued)	Louis Costrell Nucleonics Instrumentation Section Atomic Radiation Physics Division National Bureau of Standards Washington, D.C. 20000
	N42-1, Subcommittee on Reactor Instrumentation	
	N43, Equipment for Nonmedi- cal Radiation Applications	Leonard Horn Engineer-Nucleonics Underwriters' Laboratories, Inc. P.O. Box 247 Northbrook, Illinois 60062
	N43-1, Subcommittee on X-Ray Diffraction Equip- ment	
	N43-2, Subcommittee on Self-luminous Products	
	N43-3, Subcommittee on Sealed Sources Classif- ication Guide	
	N43-4, Subcommittee on Particle Accelerators	
	N43-5, Subcommittee on Leak Testing of Sealed Sources	
	N43-6, Subcommittee on Industrial Radiography with Radioisotope Sources	

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
a) American Standard Bases for GM Counter Tubes	N3.1-1965	Approved	1965	
b) American Standard on Interrelationship of Quartz/Fiber Electrometer Type Dosimeters and Companion Dosimeter Charges	N3.2-1965	Approved	1965	
c) Connectors for Nuclear Instruments		Active		Submitted to NSB.
d) Test Procedures for Amplifiers and Preamplifiers, Semiconductor Radiation Detectors		Active		Draft completed.
e) Test Procedures for Semiconductor Radiation Detectors		Active		Draft completed.
f) Test Procedures for GM Counter Tubes		Active		Draft completed.
g) Test Procedures for Proportional Counter Tubes		Active		Draft in preparation.
h) Test Procedures for Photomultipliers for Scintillation Counting		Active		Draft in preparation.
		Active		
a) Proposed Criteria for Nuclear Power Plant Protection System for Trial Use		Active		Approved as IEEE 289.
b) Application of Single Failure Criterion for Protection Systems		Active		Draft completed.
c) Periodic Testing for Nuclear Power Plant Protection Systems		Active		Draft completed.
d) Reliability and Test for Frequency Criteria		Active		
				Sponsored by NSB. 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.
a) Safety Standard for Nonmedical X-Ray and Sealed Gamma-Ray Sources, Part 1 - General	Z54.1	Approved	1963	NBS Handbook H-93.
b) Safe Design and Use of Industrial Beta-Ray Sources	Z54.2	Approved	1958	NBS Handbook 66-1958.
		Active		Draft in preparation.
		Active		Under initial survey.
Classification of Sealed Radioactive Sources	N5.10	Active		In press.
		Active		Draft in preparation.
Revision of NBS HE93	Z54.1	Approved	1963	Being revised.
		Active		
		Active		

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Sponsoring Organization	Standards Committee	Chairman, Address
33. <u>United States of America Standards Institute</u> (continued)	N44, Equipment and Materials for Medical Radiation Application	Dr. Raymond T. Moore U.S. Public Health Service Deputy Director of National Center for Radiological Health 1901 Chapman Avenue Rockville, Maryland 20852
	N44-1, Subcommittee on Diagnostic Radiology	
	N44-2, Subcommittee on Therapeutic Radiology	
	N44-3, Subcommittee on Nuclear Medicine	

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
				Sponsored by the National Center for Radiological Health. Standards for the preparation and use of radioactive materials and radiation sources in medical applications.
		Active		Area: fluoroscopy, radiography, special uses (e.g., podiatry, and chiropractic medicine).
a) Installation of Equipment, Both Fixed and Mobile		Active		Organized in September 1968.
b) Manufacture of Equipment		Active		Organized in September 1968.
c) Performance of Equipment		Active		Organized in September 1968.
d) Safety of Equipment, Including Radiograph Safety and Mechanical and Electrical Safety		Active		Organized in September 1968.
e) Accessories Including Collimators, Filters, and Filmholders		Active		Organized in September 1968.
f) Image System, Including Performance of Film, Magnetic Tape, TV, Phosphors, and Computers		Active		Organized in September 1968.
g) Optical Coupling System, Such as Lenses for Image Intensification and Photofluorographic System		Active		Organized in September 1968.
h) Future Application, Such as Solid State System and Xerography		Active		Organized in September 1968.
		Active		Area: roentgenology, sealed sources in therapy and brachytherapy, accelerators and reactors.
a) Standards for the Measurement of Electron Beams		Active		Organized in September 1968.
b) Primary Calibration Standards		Active		Organized in September 1968.
c) Procedures for Calibrating Electronic Measuring Instruments		Active		Organized in September 1968.
d) Methods of Measuring the Quality of Radiation		Active		Organized in September 1968.
e) Standards for Measuring Leakage from Sealed Sources		Active		Organized in September 1968.
f) Performance and/or Specification Standards of Acceptable Integrity of Sealed Sources (Shock-Proof, Heat-Proof, Sterility, Leak-Proof, etc.)		Active		Organized in September 1968.
g) Standards for the Protection of People and Workers Against Unnecessary Radiation Exposure		Active		Organized in September 1968.
h) Guides on Dose Distribution from Encapsulated Sources		Active		Organized in September 1968.
i) Standards for Neutron Generators and Reactors		Active		Organized in September 1968.
		Active		Area: therapy and diagnosis.
a) Instrument and Radiopharmaceutical Calibration		Active		Organized in September 1968.
b) Phantoms		Active		Organized in September 1968.
c) Pyrogen Testing of Short Half-Life Tracers Which Cannot Be Tested by the USP Method		Active		Organized in September 1968.
d) Radiochemical Purity		Active		Organized in September 1968.

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Sponsoring Organization	Standards Committee	Chairman, Address
33. <u>United States of America Standards Institute</u> (continued)	N44-3, Subcommittee on Nuclear Medicine (continued)	Dr. Raymond T. Moore U.S. Public Health Service Deputy Director of National Center for Radiological Health 1901 Chapman Avenue Rockville, Maryland 20852
	N45, Reactor Plants and Their Maintenance	Murray Joslin 2121 Seventh-Eighth Avenue Elmwood Park, Illinois 60635
	N45-1, Subcommittee on Containment	
	N45-2, Subcommittee on Task Group on In-Service Inspection	
	N45-3, Subcommittee on Construction Phase of Quality Assurance (Ad Hoc)	
	N45-4, Subcommittee on Periodic Testing of Nuclear Power Plant Protection Systems	
	N45-5, Subcommittee on Boiler and Pressure Vessel Code, Section III Nuclear Vessels	
	N45-6, Subcommittee on Design and Manufacture of Pumps and Valves for Pressure Integrity	

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
e) Particle Size Control		Active		Organized in September 1968.
f) Need for and Status of Labeling Standards		Active		Organized in September 1968.
				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.
		Active		
a) Standards for Design, Fabrication, and Maintenance for Steel Containment Structures	ASA N6.2-1965	Approved		Under review for possible revision or combining its coverage with Section III of the B&PV Code.
b) Standard for Leakage Rate Testing of Containment Structures		Active		Draft in review.
c) Electrical Penetration Assemblies in Containment Structures		Active		Draft in ballot.
d) Design of Reinforced Prestressed Concrete Containment Structures		Active		Draft in preparation.
e) Prestressed Concrete Nuclear Reactor Vessels		Active		Draft in ballot.
f) Mechanical Penetrations in Containment Structures		Active		Draft in preparation.
g) Protective Coating for Reactor Containment		Active		
				To develop requirements and rules for examination and inspection of pressure retaining equipment in water-cooled nuclear plants.
Code for In-service Inspection of Nuclear Reactor Coolant System		Active		To be published by ASME for 6 months trial use.
		Active		Charter: identify work to be done to assure quality of primary pressure system components at time of manufacture up to preoperation test.
Code for Handling, Storage, Construction, Inspection, and Testing of Primary System Components		Active		Draft in preparation; N18/N42/N45 Steering Committee to assign primary responsibility.
		Active		Draft in preparation.
		Active		Submission to USASI uncertain. Under constant revision. Code published.
		Active		ASME authorized publication for trial use and comment; issued about January 1969.

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
33. <u>United States of America Standards Institute</u> (continued)	<p>N45-7, Subcommittee on Acceptance Tests and In-service Testing and Inspection of Function, Performance for Pumps and Valves</p> <p>N45-8, Subcommittee on Standard Guide for Cleaning Nuclear Reactor System Components</p> <p>N45-9, Subcommittee on Design of Nuclear Pool Facilities</p> <p>N45-10, Subcommittee on Testing Program for Biological Shielding in Nuclear Plants</p> <p>N101, Atomic Industry Facility Design Construction and Operation Criteria</p> <p>N101-1, Subcommittee on Source Material, Milling and Concentration</p> <p>N101-2, Subcommittee on Fuel Purification and Conversion</p> <p>N101-3, Subcommittee on Isotopic Enrichment and Blending</p> <p>N101-4, Subcommittee on Reactor Fuel Manufacture</p> <p>N101-5, Subcommittee on Irradiated Fuel Processing</p> <p>N101-6, Subcommittee on By-product Recovery</p> <p>N101-7, Subcommittee on Radioactive Waste Management</p>	<p>Murray Joslin 2121 Seventh-Eighth Avenue Elmwood Park, Illinois 60635</p> <p>C. E. Stevenson Argonne National Laboratory 9700 So. Cass Avenue Argonne, Illinois</p>

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
		Active		Draft in preparation; use in industry standards is uncertain.
		Active		Draft in preparation.
		Active		Draft in preparation. N18/N42/N45 Steering Committee to assign primary responsibility.
		Active		Final draft in preparation.
				Sponsored by AIChE. Standards for location, design, construction and operation of atomic facilities except nuclear reactor facilities.
		Active		Organized in late 1968.
		Active		Organized in late 1968.
		Active		Organized in late 1968.
		Active		Organized in late 1968.
a) Nuclear Grade Uranium Metal Melt Stock		Active		May be assigned to ASTM, N11, or N101.
b) Nuclear Grade Uranium Dioxide, Sinterable		Active		May be assigned to ASTM, N11, or N101.
c) Nuclear Grade Uranium Dioxide, Compactible		Active		May be assigned to ASTM, N11, or N101.
d) Referee Methods for Chemical Analysis of Nuclear Fuels		Active		May be assigned to ASTM, N11, or N101.
		Active		Organized in late 1968.
Protective Coatings (paints for nuclear industry)		Active		
		Active		Organized in late 1968.
		Active		Organized in late 1968.
a) Proposed Definition of Radioactive Waste Categories		Active		
b) Current Practice in the Handling and Storage of Wastes from Nuclear Fuel Fabrication Operations (formerly N5.2.4)		Active		Revised draft in preparation.

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
33. <u>United States of America Standards Institute</u> (continued)	N101-7, Subcommittee on Radioactive Waste Management (continued)	C. E. Stevenson Argonne National Laboratory 9700 So. Cass Avenue Argonne, Illinois
	N101-8, Subcommittee on Radioactive Material Laboratories	
	B31, Code for Pressure Piping	H. M. Howarth American Oil Company P.O. Box 710 Whiting, Indiana 46394
	B31-7, Nuclear Piping	W. R. Gall Oak Ridge National Laboratory P.O. Box X Oak Ridge, Tennessee 37830
34. <u>U.S. Atomic Energy Commission</u> 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 provides 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 by and 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 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 Regulation who reports directly to the Commission. The Director is responsible for the Division of Radiation Protection Standards, the Division of Compliance, and the Division of Licensing and Regulation. The Division of Radiation Protection Standards develops and recommends proposed health and safety standards for the protection of employees and the public from atomic	Code of Federal Regulations, Title 10	U.S. Atomic Energy Commission Washington, D.C. 20545

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
c) Efficiency Testing of Air-Cleaning System Containment Devices for Removal of Particulates (formerly N5.2.11)		Active		Revised draft in preparation.
		Active		Organized in late 1968.
Design Guide for a Radioisotope Laboratory (Type B)	N5.2-1963	Approved	1963	Under revision.
See subcommittees				B31 is sponsored by the American Society for Mechanical Engineers (ASME).
American Standard Code for Nuclear Power Piping	B31.7	Active	Feb. 1968 (Tentative)	Standard prepared by ASME to provide rules for nuclear power piping comparable to those for nuclear vessels given in Section III of the ASME Boiler and Pressure Vessel Code.
a) Statement of Organization, Delegations, and General Information	10 CFR 1	Approved	1966	Amended.
b) Rules of Practice	10 CFR 2	Approved	1966	Being amended.
c) Rules of Procedure in Contract Appeals	10 CFR 3	Approved		
d) Nondiscrimination in Federally Assisted Commission Programs	10 CFR 4	Approved		
e) Security Policies and Practices Relating to Labor-Management Relations	10 CFR 6	Approved		
f) Advisory Boards	10 CFR 7	Approved		
g) Interpretations	10 CFR 8	Approved		
h) Public Records	10 CFR 9	Approved		
i) Criteria and Procedures for Determining Eligibility for Access to Restricted Data or Defense Information	10 CFR 10	Approved		
j) Standards for Protection Against Radiation	10 CFR 20	Approved	1964	Being amended.
k) Permits for Access to Restricted Data	10 CFR 25	Approved		
l) Rules of General Applicability to Licensing of Byproduct Material	10 CFR 30	Approved	1965	Being amended.
m) General Licenses for Certain Quantities of Byproduct Material and Byproduct Material Contained in Certain Items	10 CFR 31	Approved		
n) Specific Licenses to Manufacture, Distribute, or Import Exempted and Generally Licensed Items Containing Byproduct Material	10 CFR 32	Approved		Being amended.
o) Specific Licenses of Broad Scope for Byproduct Material	10 CFR 33	Approved		
p) Licenses for Radiography and Radiation Safety Requirements for Radiographic Operations	10 CFR 34	Approved		
q) Human Uses of Byproduct Material	10 CFR 35	Approved		

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
34. <u>U.S. Atomic Energy Commission</u> (continued) energy induced radiation; provides staff assistance to the Commission with respect to matters involving the Federal Radiation Council; and develops and administers programs in accordance with Commission policy for cooperation with the States under Section 274 of the Atomic Energy Act of 1954, as amended, for transfer of regulatory functions to the States. 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 implementing these responsibilities are as follows. Regulations of the AEC are included as parts of Title 10, Code of Federal Regulations, and are published in the Federal Register.	Code of Federal Regulations, Title 10 (continued)	U.S. Atomic Energy Commission Washington, D.C. 20545

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 subcontract 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

Division of Reactor Development and Technology

Equipment Standards

Milton A. Shaw, Director
Division of Reactor Development and Technology
U.S. Atomic Energy Commission
Washington, D.C. 20545

Myer Bender, Chairman
RDT Standards Project
Oak Ridge National Laboratory
P.O. Box X
Oak Ridge, Tennessee 37830

	Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
r)	Export and Import of Byproduct Material	10 CFR 36	Approved		
s)	Radioisotope Research Support Program	10 CFR 37	Approved		
t)	Licensing of Source Material	10 CFR 40	Approved	1963	Being amended.
u)	Licensing of Production and Utilization Facilities	10 CFR 50	Approved		Being amended.
v)	Operators' Licenses	10 CFR 55	Approved		Being amended.
w)	Domestic Uranium Program	10 CFR 60	Approved		
x)	Special Nuclear Material	10 CFR 70	Approved	1965	Being amended.
y)	Regulations to Protect Against Accidental Conditions of Criticality in the Shipment of Special Nuclear Material	10 CFR 71	Approved	1966	Being amended.
z)	Protection Against Radiation in the Shipment of Irradiated Fuel Elements	10 CFR 72			Proposed rules published.
aa)	General Rules of Procedure on Applications for the Determination of Reasonable Royalty Fee, Just Compensation or the Grant of an Award for Patents, Inventions or Discoveries	10 CFR 80	Approved		
bb)	Standard Specifications for the Granting of Patent Licenses	10 CFR 81	Approved		
cc)	Waiver of Patent Rights	10 CFR 83	Approved		
dd)	Safeguarding of Restricted Data	10 CFR 95	Approved		
ee)	Reactor Site Criteria	10 CFR 100	Approved		
ff)	Unclassified Activities in Foreign Atomic Energy Programs	10 CFR 110	Approved		
gg)	Procedures for Review of Certain Nuclear Reactors Exempted from Licensing Requirements	10 CFR 115	Approved		Being amended.
hh)	Priorities Regulation	10 CFR 130	Approved	1966	Being amended.
ii)	Financial Protection Requirements and Indemnity Agreements	10 CFR 140	Approved		
jj)	Exemptions and Continued Regulatory Authority in Agreement States Under Section 274	10 CFR 150	Approved	1966	Being amended.
kk)	Trespassing on Commission Property	10 CFR 160	Approved		
					See project.
a)	Centrifugal Pump, Hermetically Sealed, Electric Motor-Driven	RDT-E-1	Active	4-20-67	Tentative draft submitted to DRDT.
b)	Vertical Centrifugal Single-Stage Electric Motor-Driven Pump	RDT-E-2			
c)	Steam Generator	RDT-E-3	Approved	12-67	Tentative.
d)	Reactor Vessel	RDT-E-4	Active	9-11-67	Approved by DRDT for issue as tentative, 9-11-67.
e)	Primary Water to Water Heat Exchanger	RDT-E-5	Active		
f)	Pressurizer	RDT-E-6	Active	4-20-67	Tentv. draft submitted to DRDT.
g)	Pressurizer Heater and Connector Assembly	RDT-E-7	Active	4-20-67	Tentv. draft submitted to DRDT.
h)	General Valve Requirements	RDT-E-9	Active	4-20-67	Tentv. draft submitted to DRDT.
i)	Check Valve, Horizontal Swing	RDT-E-10	Active	4-20-67	Tentv. draft submitted to DRDT.
j)	Motor-Operated Gate Valve	RDT-E-11	Active	4-20-67	Tentv. draft submitted to DRDT.

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
<p>34. <u>U.S. Atomic Energy Commission</u> (continued) attendant improvement in reactor 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 DRDT experimental activities and demonstration reactors and provide usable technical guides to the AEC's Division of Reactor Licensing and the Advisory Committee on Reactor Safeguards. Present efforts are concerned with the review and evaluation of recent practices and proven technology of reactor systems, establishment of work plans, and initial preparation of new standards.</p>	<p>Equipment Standards (continued) Material Standards</p>	<p>Myer Bender, Chairman RDT Standards Project Oak Ridge National Laboratory P.O. Box X Oak Ridge, Tennessee 37830</p>

	Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
k)	Reactor Coolant Relief Valve, Pressure-Actuated Pilot Con- trol	RDT-E-13	Active	4-20-67	Tentative
a)	Carbon Steel Forgings for High- Temperature Service	RDT-MA-105	Approved	11-67	Tentative
b)	Seamless Carbon Steel Pipe for High-Temperature Service	RDT-MA-106	Approved	1-68	Tentative
c)	Stainless and Heat-Resisting Steel Forgings	RDT-MA-182	Approved	3-68	Tentative
d)	Alloy Steel Bolting Materials for High-Temperature Service	RDT-MA-193	Active		
e)	Seamless Austenitic Stainless Steel Tube	RDT-MA-213	Approved	2-68	Tentative
f)	Castings, Carbon Steel	RDT-MA-216	Approved	3-68	Tentative
g)	Chromium-Molybdenum Alloy Steel Castings for Pressure- Containing Parts for High- Temperature Service	RDT-MA-217	Active		
h)	Mild Steel, Arc-Welding Elec- trodes	RDT-MA-233	Approved	5-68	Tentative
i)	Fittings, Carbon Steel	RDT-MA-234	Approved	11-67	Tentative
j)	Stainless Steel Plate, Sheet, Strip	RDT-MA-240	Approved	2-68	Tentative
k)	Low-Carbon Chromium Steel (403)	RDT-MA-276	Approved	2-68	Tentative
l)	Corrosion-Resistant Chromium and Chromium-Nickel Steel- Covered Welding Electrodes	RDT-MA-298	Approved	2-68	Tentative
m)	Low-Alloy Steel, Covered, Arc- Welding Electrodes	RDT-MA-316	Approved	4-68	Tentative
n)	Alloy Steel Bolting Materials for High-Temperature Service	RDT-MA-320	Approved	5-68	Tentative
o)	Alloy Steel Forgings for High- Temperature Service	RDT-MA-336	Approved	12-67	Tentative
p)	Austenitic Stainless Steel Castings for High-Temperature and Corrosive Service	RDT-MA-351	Approved	3-68	Tentative
q)	Mild Steel and Corrosive- Resisting Chromium-Nickel Steel Welding Rods and Bare Electrodes	RDT-MA-371	Approved	3-68	Tentative
r)	Seamless Austenitic Stainless Steel Pipe	RDT-MA-376	Approved	2-68	Tentative
s)	Chromium-Molybdenum Steel Plates	RDT-MA-387	Complete		
t)	Surface Welding Rods and Elec- trodes	RDT-MA-399	Approved	5-68	Tentative
u)	Wrought Seamless Austenitic Steel Welding Fittings and Flanges	RDT-MA-403	Approved	3-68	Tentative
v)	Nickel-Chromium-Iron Alloy, Age Hardenable Wrought Shapes	RDT-MA-461	Approved	1-68	Tentative
w)	Low-Carbon, Chromium Steel (Type 403) Pressure Vessel Forgings	RDT-MA-473	Approved	1-68	Tentative
x)	Stainless and Heat-Resistant Steel Bars and Shapes for Use in Boilers and Other Pressure Vessels	RDT-MA-479	Approved	2-68	Tentative
y)	Quenched and Tempered Vacuum- Treated Carbon and Alloy Steel Forgings for Pressure Vessels	RDT-MA-508	Approved	12-67	Tentative
z)	High-Stensile Strength Carbon Silicon Steel Plates for Boiler and Other Pressure Vessels	RDT-MA-516	Approved	1-68	Tentative

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
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34. <u>U.S. Atomic Energy Commission</u> (continued)	Material Standards (continued)	Myer Bender, Chairman RDT Standards Project Oak Ridge National Laboratory P.O. Box X Oak Ridge, Tennessee 37830

	Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
aa)	Manganese-Molybdenum-Nickel Steel Plate for Boilers and Other Pressure Vessels	RDT-MA-533	Approved	1-68	Tentative
bb)	Quenched and Tempered Alloy Steel Forgings for Pressure Vessel Components	RDT-MA-541	Approved	12-67	Tentative
cc)	Electrodes and Rods - Weld- ing, Base Low and Medium Carbon Steel	RDT-MA-559	Approved	2-68	Tentative
dd)	Sand Castings, Aluminum-Alloy	RDT-MB-26	Active		
ee)	Seamless Annealed Ni-Cr-Fe Alloy Condenser-Heat- Exchanger Tubes	RDT-MB-163	Approved	3-68	Tentative
ff)	Nickel-Chromium-Iron Alloy Rod and Bar	RDT-MB-166	Approved	3-68	Tentative
gg)	Nickel-Chrome-Iron Alloy Plate Sheet and Strip	RDT-MB-168	Approved	3-68	Tentative
hh)	Aluminum and Aluminum-Alloy Arc-Welding Electrodes	RDT-MB-184	Active		
ii)	Sheet and Plate, Aluminum- Alloy	RDT-MB-209	Active		
jj)	Drawn Seamless Tubes, Aluminum-Alloy	RDT-MB-210	Active		
kk)	Bars, Rods and Wire, Aluminum-Alloy	RDT-MB-211	Active		
ll)	Extruded Bars, Rods, Shapes and Tubes, Aluminum-Alloy	RDT-MB-221	Active		
mm)	Copper and Copper Alloy Arc- Welding Electrodes	RDT-MB-225	Approved	4-68	Tentative
nn)	Drawn Seamless Tubes for Con- densers and Heat Exchangers, Aluminum-Alloy	RDT-MB-234	Active		
oo)	Seamless Pipe and Seamless Extruded Tube, Aluminum- Alloy	RDT-MB-241	Active		
pp)	Die and Hand Forgings, Aluminum-Alloy	RDT-MB-247	Active		
qq)	Copper and Copper Alloy Weld- ing Rods	RDT-MB-259	Approved	3-68	Tentative
rr)	Brazing Filler Metal	RDT-MB-260	Approved	2-68	Tentative
ss)	Aluminum and Aluminum-Alloy welding Rods and Bare Elec- trodes	RDT-MB-285	Active		
tt)	Nickel and Nickel-Base Alloy, Covered-Welding Electrodes	RDT-MB-295	Approved	5-68	Tentative
uu)	Nickel and Nickel-Base Alloy, Base-Welding Filler Material	RDT-MB-304	Approved	4-68	Tentative
vv)	Standard Structural Shapes, Rolled or Extruded, Aluminum-Alloy	RDT-MB-308	Active		
ww)	Welding Fittings, Factory- Made Wrought, Aluminum and Aluminum-Alloy	RDT-MB-361	Active		
xx)	Nickel-Iron-Chromium Alloy Seamless Pipe and Tube	RDT-MB-407	Approved	1-68	Tentative
yy)	Nickel-Iron-Chromium Alloy Rod, Bar and Forgings	RDT-MB-408	Approved	1-68	Tentative
zz)	Nickel-Iron-Chromium Alloy Plate, Sheet and Strip	RDT-MB-409	Approved	3-68	Tentative
aaa)	Zirconium and Zirconium Al- loy Bars, Wire and Rod for Nuclear Application	RDT-MB-351	Active		
bbb)	Zirconium and Zirconium Al- loy Sheet, Strip, and Plate for Nuclear Application	RDT-MB-352	Active		
ccc)	Zirconium and Zirconium Al- loy Seamless Tubes for Nu- clear Service	RDT-MB-353	Active		
ddd)	Zirconium and Zirconium Al- loy Forgings and Extrusions for Nuclear Service	RDT-MB-356	Active		

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Sponsoring Organization	Standards Committee	Chairman, Address
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34. <u>U.S. Atomic Energy Commission</u> (continued)	Material Standards (continued)	Myer Bender, Chairman RDT Standards Project Oak Ridge National Laboratory P.O. Box X Oak Ridge, Tennessee 37830
	General Standards	Myer Bender, Chairman RDT Standards Project Oak Ridge National Laboratory P.O. Box X Oak Ridge, Tennessee 37830

	Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
eee)	Thermal Insulation Materials	RDT-MM-313	Approved	5-68	Tentative
fff)	Nonmetallic Seal Materials	RDT-MM-318	Approved	5-68	Tentative
ggg)	Impregnated Asbestos Pack- ing Material	RDT-MM-319	Approved	2-68	Tentative
hhh)	Cobalt-Chrome Tungsten Alloy Castings	RDT-MM-322	Approved	5-68	Tentative
iii)	Wrought-Cobalt-Chromium- Tungsten Nickel Alloy Rounds	RDT-MM-323	Approved	3-68	Tentative
jjj)	Chromium-Nickel Steel Bars and Forgings, Corrosion- Resistant Precipitation Hardening	RDT-MM-325	Approved	5-68	Tentative
kkk)	Springs-Helical, Age Harden- able Nickel-Chrome-Iron Alloy	RDT-MM-335	Approved	3-68	Tentative
lll)	Cobalt-Chromium Alloy, Bars and Shapes	RDT-MM-341	Approved	3-68	Tentative
mmm)	Alloy Wire, Corrosion and Heat Resistant Nickel Base, Annealed	RDT-MM-373	Approved	3-68	Tentative
a)	Welding Standard	RDT-S-902	Approved	12-67	Tentative
b)	Quality Control System Re- quirements	RDT-S-903	Approved	5-67	Tentative
c)	Inspection System Requirements	RDT-S-904	Approved	6-67	Tentative
d)	Calibration System Require- ments	RDT-S-905	Approved	10-67	Tentative
e)	Nondestructive Test Methods	RDT-S-908	Approved	6-68	Tentative
f)	Preparation for Sealing, Pack- aging, and Marking of Compo- nents for Shipment and Stor- age	RDT-S-910	Approved	11-67	Tentative
g)	Cleaning Requirements	RDT-S-913	Approved	6-67	Tentative
h)	Preloading Threaded Fasteners by Torquing or Thermal Straining	RDT-S-915	Approved	6-68	Tentative
i)	Requirements for Identifica- tion Marking of Reactor Plant Components and Piping	RDT-S-916	Approved	10-67	Tentative
j)	Radioactive Decontamination	RDT-S-917	Approved	9-67	Tentative
k)	Design Manual	RDT-S-918	Approved	11-67	Tentative
l)	Material Application and Pro- cessing Requirements	RDT-S-922	Approved	6-68	Tentative
m)	Material and Fabrication Re- quirements for Ni-Cr-Fe Al- loy Seal Membranes	RDT-S-923	Approved	6-68	Tentative
n)	Inspection Requirements and Acceptance Standards for Seal Membranes	RDT-S-924	Approved	6-68	Tentative
o)	Continuous Identification Marking of Wrought Metal Products	RDT-S-928	Approved	10-67	Tentative
p)	Methods of Inspection for Welds for Water-Cooled Nu- clear Power Plants	RDT-S-934	Approved	6-68	Tentative
q)	Locking Devices	RDT-S-935	Approved	6-68	Tentative
r)	Additional Requirements for Heat Treatment of Carbon Steel and Low-Alloy Steel as Fabricated into Reactor and Other Pressure Vessels	RDT-S-941	Approved	6-68	Tentative
s)	Inspection Requirements for Materials Used in Reactor Coolant System Wear Applica- tions	RDT-S-942	Approved	10-67	Tentative
t)	Valve Design Manual		Active		
u)	Valve Procurement Manual		Active		
v)	Pump Design Manual		Active		

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
34. <u>U.S. Atomic Energy Commission</u> (continued)	General Standards (continued)	Myer Bender, Chairman RDT Standards Project Oak Ridge National Laboratory P.O. Box X Oak Ridge, Tennessee 37830

Heat Exchangers

Piping

Pumps

Reactor Internals

Reactor Mechanisms

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
w) Pump Procurement Manual		Active		
x) Piping Design Manual		Active		
y) Heat Transfer Equipment Design Manual		Active		
z) Reactor Internals Design Manual, Phase I		Active		
aa) Reliability Manual, Phase I		Active		
bb) Preoperational Testing Manual		Active		
cc) Steam Generator Procurement Manual		Active		
a) RDT Standard for Heat-Transfer Equipment		Proposed		
b) RDT Standard for Steam Generator Engineering Evaluation		Proposed		
c) RDT Standard for Specifying Steam Generators		Proposed		
d) RDT Standard for Specifying Water-to-Water Heat Exchangers		Proposed		
e) RDT Standard for Pressurizer Engineering Evaluation		Proposed		
f) RDT Standard for Pressurizer Capacity Analysis		Proposed		
a) RDT Standard for Piping Design		Proposed		
b) RDT Standard for Specifying Piping		Proposed		
c) RDT Standard for Preparation and Evaluation of Piping Stress Reports		Proposed		
d) RDT Standard for Shop Fabrication of Piping Subassemblies		Proposed		
e) RDT Standard for Field Installation of Piping Systems		Proposed		
a) RDT Standard for Pump Design		Proposed		
b) RDT Standard for Specifying Primary Coolant Recirculating Pumps		Proposed		
c) RDT Standard for Primary Coolant Recirculating Pump Engineering Evaluation		Proposed		
d) RDT Standard for Acceptance Testing of Primary Coolant Pumps		Proposed		
a) RDT Standard for Structural Practices for Reactor Internal Components		Proposed		
b) RDT Standard for Engineering Practices for Solid Moderators		Proposed		
c) RDT Standard for Surveillance Specimens for Reactor Systems		Proposed		
d) RDT Standard for Control Rod Engineering Practice		Proposed		
e) RDT Standard for Fuel Handling Practices Related to Reactor Internals		Proposed		
f) RDT Standard for Reactor Internal Design		Proposed		
a) RDT Standard for Specifying Control Rod Drives		Proposed		
b) RDT Standard for Control Rod Drive Engineering Evaluation		Proposed		
c) RDT Standard for Fuel Handling Equipment		Proposed		

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
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34. <u>U.S. Atomic Energy Commission</u> (continued)	Valves	Myer Bender, Chairman RDT Standards Project Oak Ridge National Laboratory P.O. Box X Oak Ridge, Tennessee 37830
	Vessels	
	Containment	
	Critical Structures	
	Engineered Safety Systems	

Codes Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
a) RDT Standard for Valve Design		Proposed		
b) RDT Standard for Specifying Valves (4 in. and larger)		Proposed		
c) RDT Standard for Small Valve Selection (less than 4 in.)		Proposed		
d) RDT Standard for Relief and Safety Valve Selection		Proposed		
e) RDT Standard for Specifying Valves of Various Categories		Proposed		
a) RDT Standard for Specifying Steel Containment Vessels		Proposed		
b) RDT Standard for Specifying Critical System Pressure Vessels		Proposed		
a) RDT Standard for Metal-Lined Concrete Containment Struc- tures		Proposed		
b) RDT Standard for Pressure- Containment System Air Locks		Proposed		
c) RDT Standard for Contaminated Exhaust Filter and Ducting Requirements		Proposed		
d) RDT Standard for Spent Fuel Storage System Requirements		Proposed		
e) RDT Standard for Pressure Con- tainment Penetrations		Proposed		
a) RDT Standard for Critical Structure Design		Proposed		
b) RDT Standard for Critical Structure Construction		Proposed		
a) RDT Standard for Engineering Considerations Affecting De- sign and Fabrication of Engi- neered Safety Systems		Proposed		
b) RDT Standard for Emergency Core Cooling System Capability		Proposed		
c) RDT Standard for Containment Cooling System Capability		Proposed		
d) RDT Standard for Engineered Safety System Reliability Analysis		Proposed		
e) RDT Standard for Engineered Safety System Components		Proposed		
f) RDT Standard for Design and Construction of High- Efficiency Air Filtration System		Proposed		
g) RDT Standard for Design of Filter Housings and Mounting Frames		Proposed		
h) RDT Standard for Specifying Hepa Filters		Proposed		
i) RDT Standard for Specifications for Activated Charcoal		Proposed		
j) RDT Standard for Precautions in the Handling, Storage, In- spection, and Installation of Hepa Filters and Charcoal Ad- sorption Units		Proposed		
k) RDT Standard for In-place Test- ing of Hepa Filters		Proposed		
l) RDT Standard for In-place Test- ing of Charcoal Adsorption Units		Proposed		
m) RDT Standard for Acceptance Testing of Filter Housings		Proposed		

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
34. <u>U.S. Atomic Energy Commission</u> (continued)	Engineered Safety Systems (continued)	Myer Bender, Chairman RDT Standards Project Oak Ridge National Laboratory P.O. Box X Oak Ridge, Tennessee 37830
	Reactor Systems	
	Electrical	
	Instrument and Controls	
	Maintenance	

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
n) RDT Standard for Engineering Evaluation of Hepa Filters and Charcoal Adsorption Units		Proposed		
a) RDT Standard for Reactor System Design		Proposed		
b) RDT Standard for Air Cleaning Systems		Proposed		
a) RDT Standard for Electrical Wire and Cable		Proposed		
b) RDT Standard for Electrical Penetrations for Containment Structures		Proposed		
c) RDT Standard for Emergency Power Generators		Proposed		
a) RDT Standard for Nuclear Power and Test Reactor Plant Protection Instrumentation Systems		Proposed		
b) RDT Standard for Process Instrumentation		Proposed		
c) RDT Standard for Selection, Application, and Siting of Ion Chambers		Proposed		
d) RDT Standard for Automatic-Manual Protection System Criteria		Proposed		
e) RDT Standard for Nuclear Plant Control Criteria		Proposed		
f) RDT Standard for Identifying Instrument Systems and Components		Proposed		
g) RDT Standard for Fast Shutdown Techniques		Proposed		
h) RDT Standard for Application of Counting Channels		Proposed		
i) RDT Standard for Automatic Reactor Startup		Proposed		
j) RDT Standard for Shim-Regulating-Safety Rods		Proposed		
k) RDT Standard for Servo Techniques in Reactor Mechanisms		Proposed		
l) RDT Standard for Application of On-line Digital Computers		Proposed		
m) RDT Standard for Instrument Operation System, Setback, Reverse, and Information Readouts		Proposed		
n) RDT Standard for Shutdown Margin		Proposed		
a) RDT Standard for Primary Coolant Pump Maintenance		Proposed		
b) RDT Standard for Valve Maintenance		Proposed		
c) RDT Standard for Valve Operator Maintenance		Proposed		
d) RDT Standard for Piping Support and Vibration Control Mechanism Maintenance		Proposed		
c) RDT Standard for Piping - System and Insulation Maintenance		Proposed		
f) RDT Standard for Reactor Maintenance Facilities		Proposed		
g) RDT Standard for Air Filter Maintenance		Proposed		
h) RDT Standard for Maintenance Considerations in Reactor Design		Proposed		

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
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34. <u>U.S. Atomic Energy Commission</u> (continued)	Maintenance (continued)	Myer Bender, Chairman RDT Standards Project Oak Ridge National Laboratory P.O. Box X Oak Ridge, Tennessee 37830

Operation

Quality Assurance

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
i) RDT Standard for Equipment Manufacturer's Maintenance Instructions		Proposed		
j) RDT Standard for Heat Transfer Equipment Maintenance		Proposed		
k) RDT Standard for Control Rod Drive Maintenance		Proposed		
l) RDT Standard for Maintenance Service Record Control		Proposed		
m) RDT Standard for Emergency Power Equipment Maintenance		Proposed		
n) RDT Standard for Electrical System and Penetration Main- tenance		Proposed		
o) RDT Standard for Reactor Sys- tem Preventative Maintenance		Proposed		
p) RDT Standard for Maintenance Radiation and Contamination Control		Proposed		
q) RDT Standard for Maintenece References and Drawings		Proposed		
a) RDT Standard for Primary Cool- ant Water Chemistry Control		Proposed		
b) RDT Standard for Heat Balance Control for Steam Generators		Proposed		
c) RDT Standard for Control Rod Programming		Proposed		
d) RDT Standard for Reactor Sys- tem Flux-Mapping		Proposed		
e) RDT Standard for Area and Effluent Monitoring		Proposed		
a) RDT Standard for Equipment Supplier Evaluation		Proposed		
b) RDT Standard for Selection of Equipment Ordering Data		Proposed		
c) RDT Standard for Quality Assur- ance Guidelines		Proposed		
d) RDT Standard for Quality Assur- ance Programs		Proposed		
e) RDT Standard for Quality Assur- ance System Requirements		Proposed		
f) RDT Standard for Cleanliness Control in Critical Fabrica- tion and Construction Areas		Proposed		
g) RDT Standard for Cleaning Pro- cedures for Critical Compo- nents and Assemblies		Proposed		
h) RDT Standard for Cleaning and Cleanliness Requirements for Reactor Components		Proposed		
i) RDT Standard for Marking, Cleaning, and Packaging of Pipe Flanges and Pipe Fittings		Proposed		
j) RDT Standard for Marking, Cleaning, and Packaging of Pipe, Tubing, and Other Tubu- lar Products		Proposed		
k) RDT Standard for Marking, Cleaning, and Packaging of Bar, Rod, Wire, and Rolled Structural Shapes		Proposed		
l) RDT Standard for Marking, Cleaning, and Packaging of Plate, Sheet, and Strip		Proposed		
m) RDT Standard for Marking, Cleaning, and Packaging of Castings and Forgings		Proposed		

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
34. <u>U.S. Atomic Energy Commission</u> (continued)	Reliability	Myer Bender, Chairman RDT Standards Project Oak Ridge National Laboratory P.O. Box X Oak Ridge, Tennessee 37830
	Testing	
	Materials	

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
a) RDT Standard for Reliability and Maintainability		Proposed		
b) RDT Standard for Establishing and Implementing an Overall Reliability Program		Proposed		
a) RDT Standard for Preoperational Testing		Proposed		
b) RDT Standard for Component Acceptance Testing		Proposed		
c) RDT Standard for Construction Testing		Proposed		
d) RDT Standard for In-service Testing		Proposed		
e) RDT Standard for Investigating and Reporting Failure		Proposed		
f) RDT Standard for Piping Testing and Inspection		Proposed		
g) RDT Standard for Piping In-service Structural Integrity Inspection		Proposed		
h) RDT Standard for Operational Testing of Primary Coolant Pumps		Proposed		
i) RDT Standard for Containment Testing		Proposed		
a) RDT Standard for Aluminum-Alloy Sand Castings		Proposed		
b) RDT Standard for Aluminum and Aluminum-Alloy Arc-Welding Electrodes		Proposed		
c) RDT Standard for Aluminum-Alloy Sheet and Plate		Proposed		
d) RDT Standard for Aluminum-Alloy-Drawn Seamless Tubes		Proposed		
e) RDT Standard for Aluminum-Alloy Bars, Rods, and Wire		Proposed		
f) RDT Standard for Aluminum-Alloy Extruded Bars, Rods, Shapes and Tubes		Proposed		
g) RDT Standard for Aluminum-Alloy-Drawn Seamless Tubes for Condensers and Heat Exchangers		Proposed		
h) RDT Standard for Aluminum-Alloy Seamless Pipe and Seamless Extruded Pipe		Proposed		
i) RDT Standard for Aluminum-Alloy Die and Hand Forgings		Proposed		
j) RDT Standard for Aluminum-Alloy Welding Rods and Bare Electrodes		Proposed		
k) RDT Standard for Aluminum-Alloy Structural Shapes, Rolled or Extruded		Proposed		
l) RDT Standard for Aluminum and Aluminum-Alloy Pipe Fittings		Proposed		
m) RDT Standard for Zirconium and Zirconium-Alloy Bars, Wire, and Rod		Proposed		
n) RDT Standard for Zirconium and Zirconium-Alloy Sheet, Strip, and Plate		Proposed		
o) RDT Standard for Zirconium and Zirconium-Alloy Seamless Tubes		Proposed		
p) RDT Standard for Zirconium and Zirconium-Alloy Forgings and Extrusions		Proposed		
q) RDT Standard for Alloy Steel Bolting Materials for High-Temperature Service		Proposed		

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
34. <u>U.S. Atomic Energy Commission</u> (continued)	Materials (continued)	Myer Bender, Chairman RDT Standards Project Oak Ridge National Laboratory P.O. Box X Oak Ridge, Tennessee 37830
Radioactive Material Handling		
The Division of Reactor Standards was formed in February 1967 to develop and recommend safety standards, criteria, and guides for the location, design, construction, and operation of reactors and other nuclear facilities. It accomplishes this charter, primarily, in the following ways: (1) issuing regulatory standards and criteria for incorporation into Title 10 of the Code of Federal Regulations, (2) 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, by participation on steering groups, the development of necessary codes and standards without further direct participation. Only those standards, codes, and criteria being issued directly by the Division of Reactor Standards are listed here.	Division of Reactor Standards	E. G. Case, Director Division of Reactor Standards U.S. Atomic Energy Commission Washington, D.C. 20545
	Division of State and Licensee Relations	E. R. Price, Director Division of State and Licensee Relations U.S. Atomic Energy Commission Washington, D.C. 20545
	Alabama	William T. Willis, Director Division of Radiological Health Alabama Department of Public Health State Office Building, Room 313 Montgomery, Alabama 36104

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
r) RDT Standard for Alloy Steel Castings - High-Temperature		Proposed		
s) RDT Standard for Sponge and Cellular, Rubber and Rubber-Like Gasket Materials		Proposed		
t) RDT Standard for Foamed-In-Place Urethane		Proposed		
u) RDT Standard for Solid Rubber and Rubber-Like Gasket Materials		Proposed		
v) RDT Standard for Protective Coatings for Reactor Components and Facilities		Proposed		
RDT Standard for Irradiated Fuel Shipping Cask Design		Proposed		
a) General Design Criteria for Nuclear Power Plant Construction Permits			7-11-67	Scheduled for incorporation in 10 CFR Part 50 by early 1969.
b) Tentative Regulatory Supplementary Criteria for ASME Code-Constructed Nuclear Pressure Vessels			1-17-68	Supplements January 1968 version of Section III of ASME Code for Unfired Pressure Vessels. Issued for formal comment by press release on 1-17-68. Scheduled for incorporation in Code of Federal Regulations (10 CFR Part 50 or new Part 51) in early 1969.
c) Tentative Supplementary AEC Criteria for Nuclear Power Piping				Supplements June 1968 version of proposed ASME Code for Nuclear Power Piping, USAS B31.7. Scheduled for initial public comment in early 1969.
d) AEC Tentative Criteria on In-service Inspection				Have been incorporated into proposed ASME Code for In-service Inspection of Nuclear Reactor Coolant Systems scheduled to be available for trial use and comment in late 1968.
e) Proposed AEC Seismic and Geological Siting and Design Criteria for Power Plants				Scheduled for release for public comment in early 1969.
f) Proposed AEC Supplementary Criteria for Electrical Power Systems for Nuclear Power Plants				Scheduled for release for public comment in mid-1969.
g) Proposed AEC Supplementary Criteria for Instrumentation and Controls for Nuclear Power Plants				Scheduled for release for public comment in mid-1969.

See States Listed Below

10 CFR 150 recognizes the interest of the states and establishes a procedure whereby the states may assume responsibility for the regulation of by-product, source and special nuclear materials within the state boundaries and in quantities not sufficient to form a critical mass. To date 18 states have entered into such an agreement with the 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

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
34. <u>U.S. Atomic Energy Commission</u> (continued)	Division of State and Licensee Relations (continued)	
	Arizona	William M. Trenholm ^e , Director Arizona Atomic Energy Commission 40 East Thomas Road, Suite 107 Phoenix, Arizona 85012
	Arkansas	Edward F. Wilson, Director Division of Radiological Health Arkansas State Board of Health Little Rock, Arkansas 72201
	California	Dr. Simon Kinsman, Chief Bureau of Radiological Health Department of Public Health 2151 Berkeley Way Berkeley, California 94704
	Colorado	Richard J. Reece, M.D., Director Division of Air, Occupational and Radiation Hygiene Colorado Department of Public Health 4210 East 11th Avenue Denver, Colorado 80220
	Florida	Edwin G. Williams, M.D., Director Division of Radiological Health Florida State Board of Health P.O. Box 210 Jacksonville, Florida 32201
	Kansas	J. Lee Mayes, Chief Engineer and Director of Environmental Health Services Kansas State Department of Health Topeka, Kansas 66612
	Kentucky	Richard M. Fry, Director Radiological Health Program Kentucky State Department of Health 275 East Main Street Frankfort, Kentucky 40601
	Louisiana	Dr. Roy A. Parker, Director Division of Radiation Control Louisiana Board of Nuclear Energy P.O. Box 44033 Capital Station Baton Rouge, Louisiana 70804
	Mississippi	Eddie S. Fuente, Supervisor Radiological Health Unit Mississippi State Board of Health Jackson, Mississippi 39205
	Nebraska	Heinz G. Wilms Director of Radiological Health Nebraska State Department of Health Lincoln, Nebraska 68509

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
				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.

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
34. <u>U.S. Atomic Energy Commission</u> (continued)	Division of State and Licensee Relations (continued)	
	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
	New York	Robert D. Vessels Nuclear Health Physicist New York State Office of Atomic and Space Development P.O. Box 7036 Albany, New York 12225
	North Carolina	Dayne H. Brown, Director State Radiation Protection Program North Carolina State Board of Health Raleigh, North Carolina 27602
	Oregon	Dr. G. R. Farmer, Acting Director Radiological Health Section Oregon State Board of Health P.O. Box 231 Portland, Oregon 97207
	Tennessee	Curtis P. McCammon, M.D., Director Industrial Hygiene and Radio- logical Health Services Tennessee Department of Public Health Cordell Hull State Office Building Nashville, Tennessee 37219
	Texas	Charles R. Barden, P.E., Director Division of Occupational Health and Radiation Control Texas State Department of Health Austin, Texas 78756
	Washington	Arnold J. Moen, Acting Head Radiation Control Section Division of Environmental Health Washington State Department of Health 1510 Smith Tower Seattle, Washington 98104
35. <u>U.S. Coast Guard</u> The USCG is a direct descendant of the Revenue Cutter Service established in 1790. In this century it has absorbed 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	Code of Federal Regulations, Title 46	Commandant (MMT) U.S. Coast Guard Washington, D.C. 20226

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
a) Inspection and Certification b) Main and Auxiliary Machinery c) General Provisions d) General Provisions e) Special Construction Arrangement and Provisions for Certain Dangerous Cargoes in Bulk	46 CFR 31 46 CFR 57 46 CFR 70 46 CFR 90 46 CFR 98	Approved Approved Approved Approved Approved		Regulations governing the operation of sea-going nuclear-powered vessels.

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
<p>35. <u>U.S. Coast Guard (continued)</u> in wartime or, at the direction of the President in a national emergency, when it is transferred to the Navy. The Coast Guard's 40,000 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.</p>	<p>Code of Federal Regulations, Title 46 (continued)</p>	<p>Commandant (MHM) U.S. Coast Guard Washington, D.C. 20226</p>
<p>36. <u>U.S. Department of Health, Education, and Welfare</u> The Department of Health, Education, and Welfare was created by Reorganization Plan 1 of 1953. Under provisions 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 and 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 Cosmetic Act is the only federal regulatory statute with respect to food. The radiation responsibilities assigned to this agency 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. Regulations issued by the FDA in meeting these responsibilities are published under Title 21, 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 is 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</p>	<p>Committee on Application of Drinking Water Standards</p>	<p>U.S. Department of Health, Education and Welfare Washington, D.C. 20545</p> <p>Food and Drug Administration Department of Health, Education and Welfare Washington, D.C. 20545</p> <p>Public Health Service Department of Health, Education and Welfare Washington, D.C. 20545</p> <p>Malcolm C. Hope Bureau of Disease Prevention U.S. Public Health Service Ballston Center Tower No. II 801 N. Randolph Street Arlington, Virginia 22203</p>

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
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.
Food Additives, Part G. Radiation and Radiation Sources Intended for Use in the Production, Processing, and Handling of Food	21 CFR 121	Approved		<p>Section 121.3001. Sources of radiation used for inspection of packaged food, and for controlling food processing.</p> <p>Section 121.3002. Gamma radiation for the processing of food.</p> <p>Section 121.3003. Low-dose gamma radiation for the treatment of food.</p> <p>Section 121.3004. Electron beam radiation for the processing of food.</p> <p>Section 121.3005. X-radiation for the processing of food.</p> <p>Section 121.3006. Ultraviolet radiation for the processing and treatment of food.</p> <p>Section 121.3007. Low-dose electron beam radiation for treatment of food.</p> <p>Section 121.3008. Microwave radiation for the heat treatment of food.</p>
See committee				
Public Health Service Drinking Water Standards, 1962	Public Health Service Publication No. 956	Approved	4-5-62	Revisions are contemplated.

COMPILATION OF U.S. NUCLEAR STANDARDS

Sponsoring Organization	Standards Committee	Chairman, Address
<p>36. <u>U.S. Department of Health, Education, and Welfare (continued)</u> <u>Service.</u> The principal Public Health Service standards relating to atomic energy activities are drinking water standards which were promulgated as Public Health Service regulations in the Federal Register and became effective April 5, 1962. The standards apply to drinking water and water supply systems used by carriers and others subject to federal quarantine regulations.</p>		
<p>37. <u>U.S. Department of Labor</u> The Bureau of Labor Standards of the U.S. Department of Labor was established in 1934. It has regulatory responsibility for 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, and the Vocational Rehabilitation Act Amendments of 1965. The Longshoremen's Act applies to longshoring, ship repairing, ship building, ship-breaking and 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 Secretary 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.</p>	Bureau of Labor Standards	Robert D. Gidel, Director Office of Occupational Safety U.S. Department of Labor Washington, D.C. 20545
<p>38. <u>U.S. Department of Transportation</u> 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 jurisdiction 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,</p>		Hazardous Materials Regulation Board Department of Transportation 400 Sixth Street, S.W. Washington, D.C. 20590 William A. Brotest Deputy Director for Technical Services Offices of Hazardous Materials

Codes and Standards Activities	Standard Number	Status	Date of Standard or Latest Draft	Remarks
a) Safety and Health Regulations for Ship Repairing b) Safety and Health Regulations for Shipbuilding c) Child Labor Regulations Section 4.57 d) Safety and Health Standards for Federal Supply Contracts Radiation	29 CFR 1501 29 CFR 1502 29 CFR 4 41 CFR 50	Approved Approved Approved Approved		
a) General Regulations b) Commodity List of Hazardous Materials c) Shippers Regulations d) Rail Freight Regulations e) Rail Express Regulations f) Highway Regulations g) Packaging Specifications h) Air Regulations	49 CFR 171 49 CFR 172 49 CFR 173 49 CFR 174 49 CFR 175 49 CFR 177 49 CFR 178 14 CFR 103	Approved Approved Approved Approved Approved Approved Approved		

Hazardous Materials Regulation
Board
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
a) Nonmailable Matter	39 CFR 124	Approved		Pertaining to the transportation of radioactive materials by mail.
b) Matter Mailable Under Special Rules	39 CFR 125	Approved		
c) Radioactive Materials	POSTL 124.24	Approved		
d) Mailable Matter Under Special Rules, Radioactive Materials	POSTL 125.25	Approved		
e) Nonmailable Matter, Radio- active Matter	POSTL 124.24	Approved		

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INDEX OF ABBREVIATIONS USED IN THIS COMPILATION

AAR	Association of American Railroads
ABS	American Bureau of Shipping
ACGIH	American Conference of Governmental Industrial Hygienists
ACI	American Concrete Institute
AEC	(United States) Atomic Energy Commission
AICHE	American Institute of Chemical Engineers
AIEE	American Institute of Electrical Engineers (See IEEE)
AIF	Atomic Industrial Forum
AIHA	American Industrial Hygiene Association
ANS	American Nuclear Society
APCA	Air Pollution Control Association
API	American Petroleum Institute
ASA	American Standards Association
ASCE	American Society of Civil Engineers
ASME	American Society of Mechanical Engineers
ASTM	American Society for Testing and Materials
AWS	American Welding Society
ANIM	Association of Nuclear Instrument Manufacturers
CFR	Code of Federal Regulations
CG	(United States) Coast Guard
DL	(United States) Department of Labor
DOT	(United States) Department of Transportation
DRDT	Division of Reactor Development and Technology (USAEC)
DRL	Division of Reactor Licensing (USAEC)
EEl	Edison Electric Institute
ESSA	Environmental Science Service Administration
FAA	Federal Aviation Administration
FDA	(United States) Food and Drug Administration
FHWA	Federal Highway Administration
FRA	Federal Railroad Administration
FRC	Federal Radiation Council
ICRP	International Council on Radiation Protection

IEC	International Electrochemical Commission
IEEE	Institute of Electrical and Electronics Engineers
INMM	Institute of Nuclear Materials Management
IRE	Institute of Radio Engineers (See IEEE)
ISA	Instrument Society of America
ISO	International Standards Organization
MSSVFI	Manufacturers Standardization Society of the Valve and Fitting Industry
NAE	National Academy of Engineering
NAS	National Academy of Sciences
NBS	National Bureau of Standards
NCRP	National Council on Radiation Protection and Measurement
NEMA	National Electrical Manufacturers' Association
NFPA	National Fire Protection Association
NRC	National Research Council
NSC	National Safety Council
NSF	National Sanitation Foundation
RDT	Division of Reactor Development and Technology (USAEC)
SNAME	Society of Naval Architects and Marine Engineers
TC	Technical Committee
TRB	Technical Research Bulletin
UL	Underwriters' Laboratories, Inc.
UNC	Union Carbide Corporation
USAEC	United States Atomic Energy Commission
USASI	United States of America Standards Institute
USCG	United States Coast Guard
USWB	United States Weather Bureau
WG	Working Group

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KWIC (KEYWORD 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. Although KWIC indexes may also include author and corporate indexes, for obvious reasons this index includes only the basic permuted title index. Basically, this index lists alphabetically all significant words in every title together with the complete title. Not only are nonessential words omitted (e.g., and, the, of, standard, code, etc.), but for ease in reading, the alphabetical listing is centered on the page. The standard or standard committee listed in the right hand column will enable one to locate the standard activity in the preceding compilation. The asterisk indicates the standard has been approved.

Key Word Index

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