



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

December 2, 1980

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Ms. Martha B. Girard
Acting Director
Office of Federal Register - Room 8401
National Archives and Record Service
Washington, D.C. 20408

Dear Ms. Girard:

We are submitting the final list of material we wish to have approved for incorporation by reference under 1 C.F.R. Part 51.13. We have sent under separate cover a copy of most items on the list which a survey of Federal Register files indicated was needed.

However, we are missing seven documents (see attached list) which are on order and will be provided to the Federal Register as soon as they arrive at the Nuclear Regulatory Commission (NRC). We expect to receive copies from publishers within 10 days.

Each document we intend to incorporate by reference is available for inspection at the NRC Library, 7920 Norfolk Avenue, Bethesda, Maryland.

Your assistance in this matter is greatly appreciated.

Sincerely,

Thomas F. Engelhardt
Deputy Executive Legal Director and
NRC Federal Register Liaison Officer
Office of the Executive Legal Director

Attachments as stated

LIST OF MATERIAL TO BE INCORPORATED BY REFERENCE
JANUARY 1, 1981

10 C.F.R. Chapter I - NUCLEAR REGULATORY COMMISSION

The following documents are available for public inspect at the NRC Library,
7920 Norfolk Avenue, Bethesda, Maryland.

Scientific Committee on Radiation Dosimetry of the American Assoc. of Physicists in Medicine (Physics in Medicine and Biology, Vol. 16, No. 3, 1971, 379-396).	35.21(c)
ASME Boiler and Pressure Code Section III, Division 1, Articles NCA* + NB	50.55a(b)(1)
Edition	1963
Addenda	S 64 W 64
Edition	1965
Addenda	S 65 W 65 S 66 W 66 S 67 W 67
Edition	1968
Addenda	S 68 W 68 S 69 W 69 S 70 W 70
Edition	1971
Addenda	S 71 W 71 S 72 W 72 S 73 W 73

* Prior to the Winter 1977 Addenda, Subsection NCA was designated NA

Edition	1974		
Addenda		S 74 W 74 S 75 W 75 S 76 W 76	
Edition	1977		
Addenda		S 77 W 77 S 78	
ASME Boiler and Pressure Code Section XI, Division 1			50.55a(b)(2) and 50.55a(g)
Addenda		S 70 W 70	
Edition	1971		
Addenda		S 71 W 71 S 72 W 72 S 73 W 73	
Edition	1974		
Addenda		S 74 W 74 S 75	
Edition	1977		
Addenda		S 77 W 77 S 78	
IEEE-279 dtd August 30, 1968 and June 3, 1971, Criteria for Protection Systems for Nuclear Generating Stations			50.55a(h)
American Standard Code for Pressure Piping - ASA B31.1 1955 Edition			50.55a(d)

U.S.A. Standard Code for Pressure Piping USAS B31.1.0 1967 Edition, Addenda A, B & C	50.55a(d)
U.S.A. Standard Code for Pressure Piping USAS B31.7 1969 Edition, Addenda A, B & C	50.55a(d)
Draft ASME Code for Pumps and Valves for Nuclear Power dated November 1968 and 1 Addenda dated 1970	50.55a(d)
ASA B31.1 Code Cases N-1 through N-13	50.55a(d)
American Society for Testing Materials (ASTM) Standard Recommended Practice for Surveillance Tests for Nuclear Reactor Vessels, ASTM Designation: E-185-73	Part 50, App. H II.B
American National Standard N45.4-1972, Leakage Rate Testing of Containment Structures for Nuclear Reactors, March 16, 1972	Part 50, App. J III.A.3.a
ANS Standard (Proposed American Nuclear Society Standards - "Decay Energy Release Rates Following Shutdown of Uranium- Fueled Thermal Reactors" Approved by Subcommittee ANS-5, ANS Standards Committee, October 1971)	Part 50, App. K I.A.4
Baker-Just "Studies of Metal Water Reactions at High Temperatures, III. Experimental and theoretical Studies of the Zirconium-Water Reaction," ANL-6548, page 7, May 1962)	Part 50, App. K I.A.5
F. J. Moody "Maximum Flow Rate of a Single Component, Two- Phase Mixture," Journal of Heat Transfer, Trans American Society of Mechanical Engineers, 87, No. 1, February 1965	Part 50, App. K I.C.1.b
"PWR FLECHT (Full Length Emergency Cooling Heat Transfer) Final Report," Westinghouse Report WCAP-7665, April 1971)	Part 50, App. K I.D.5
"Loss-of-Coolant Accident and Emergency Core Cooling Models for General Electric Boiling Water Reactors" General Electric Company Report NEDO-10329, April 1971	Part 50, App. K I.D.7.c
GSA-Interim Federal Specification W-A-00450B (GSA-FSS)	Part 73.50(d)(1)
"NRA Target Manufacturer Index," December 1976	Part 73, App. B IV.C.2 -n.2
IAEA INFCIRC/225/Rev. 1, "The Physical Protection of Nuclear Material"	Part 110.43(a)(1)

DOCUMENTS LISTED ON INCORPORATION LIST
BUT NOT PROVIDED ON DECEMBER 1, 1980

ASME Boiler & Pressure Code Section III

Addenda	S 64
	W 64
	W 65

ASA B31.1 Code Cases N-5
N-6

U.S.A. Standard Code for Pressure Piping - USAS
B31.1.0

Edition 1967

Addenda C

NRA Target Manufacturers
Index December 1976