



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

Appendix III

July 29, 1976

MEMORANDUM FOR: Thomas J. McTiernan, Director
Office of Inspector and Auditor

FROM: Lee V. Gossick
Executive Director for Operations

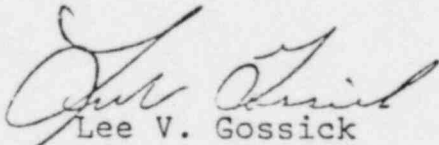
SUBJECT: OIA REPORT ON NRC-ERDA RELATIONS IN RESEARCH
ACTIVITIES

I agree with your findings, conclusions and recommendations.

In regard to your recommendations, I have on July 2 directed a letter to ERDA proposing the formation of a joint task force to look into the NRC-ERDA working arrangement for conducting NRC research projects. ERDA has informally agreed to do this. The task force would:

1. Look at the labs where interrelationships are working and find the reasons behind the success (i.e., compare this to areas experiencing difficulties);
2. Look at the procedures involved for implementing research projects (not the status of programs);
3. Highlight those areas where there are procedural or management problems that need resolution; and
4. Make joint recommendations for improvements.

I appreciate the opportunity you have provided to comment on this report.


Lee V. Gossick
Executive Director
for Operations

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Index - Office of the Executive
Legal Director 80-516

DATE: 5/7/80

LE # 185 NAME:TABLE185

DESCRIPTION

P.1 for FCEN*NRCC & FIL1*LEGAL, Legal/Regulations by OELD = Oper.s & Admin.

LENGTH ITEM 1

ITEMS IN TABLE 15

UAL # ITEMS IN TABLE 2

MS ARE FIXED LENGTH

E ITEM TYPE # = 4 DES.= ALPHANUMERIC ASCII

PROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

BER	ITEM	DESCRIPTION
1	E	OELD Legal Memorandum/Pleading Subject Index
2	O	OELD Operations and Administration Subject Index

POOR ORIGINAL

DATE: 5/ 7/80

E # 186 NAME:TABLE186

DESCRIPTION
 .2 for FCEN=NRCC,FIL1=LEGAL & FIL2,1=E, OELD Legal Memo/Plead. Subj. Index
 LENGTH ITEM 2
 # ITEMS IN TABLE 35
 AL # ITEMS IN TABLE 30
 S ARE FIXED LENGTH
 ITEM TYPE # = 3 DES.= NUMERIC ASCII
 PROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

ER	ITEM	DESCRIPTION
1	01	Part 2 - Rules of Practice
2	02	Part 4-Nondiscrimination in Fed.Assisted Commission Progs.
3	03	Part 9 - Public Records - see Operations
4	04	Part 10,25,95-Eligible Access, Protec of Restricted Data, Areas, NSI
5	05	Part 19-Notices, Instructions, Repts to Workers, Inspections
6	06	Part 20 - Standards for Protection Against Radiation
7	07	Part 21 - Reporting of Defects and Noncompliance
8	08	Part 30-35 - Licensing of Byproduct Material
9	09	Part 40 - Licensing of Source Material
10	10	Part 50 - Licensing of Production and Utilization Facilities
11	11	Part 51 - Licens. & Reg. Policy & Proced. for Envr. Protec=See NEPA
12	12	Part 55 - Operators' Licenses
13	13	Part 70 - Domestic Licensing of Special Nuclear Material
14	14	Part 71 - Packaging of Radioactive Material for Transport
15	15	Part 73 - Physical Protection of Plants and Materials
16	16	Part 100 - Reactor Site Criteria
17	17	Part 110 - Import/Export of Nuclear Facilities and Materials
18	18	Part 140-Financial Protec. Requirements & Indemnity Agreements
19	19	Part 150-Exemptions/Contd.Reg.Auth.in Agree.States(Sec.274)
20	20	Part 170 - Fees, Facilities, and Material Licenses
21	21	Administrative Procedure Act and Amendments
22	22	Atomic Energy Act of 1954
23	23	Energy Reorganization Act of 1974
24	24	Executive Orders
25	25	International
26	26	Nat'l Environmental Policy Act of 1969 (NEPA)
27	27	Other Statutes
28	28	Proposed Legislation
29	29	Proposed Rulemaking
30	30	Waste Management

POOR ORIGINAL

DATE: 5/ 7/80

LE # 188 NAME:TABLE188

DESCRIPTION

2.2 for FCEN=NRCC,FIL1=LEGAL & FIL2.1=0, OELD Operations & Administration

LENGTH ITEM 2

ITEMS IN TABLE 35

UAL # ITEMS IN TABLE 13

MS ARE FIXED LENGTH

E ITEM TYPE # = 3 DES.= NUMERIC ASCII

TPROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

BER	ITEM	DESCRIPTION
1	01	Administration
2	02	Budget
3	03	Commission
4	04	Controller
5	05	Management Directives
6	06	NRC Organizational Structure and Other Federal Agencies
7	07	Domestic Agreements and Contracts
8	08	Inter-Agency Agreements
9	09	International Agreements (see International)
10	10	Disclosure and Protection of Information
11	11	Personnel Matters
12	12	Security Matters
13	13	Equal Employment Opportunity

POOR ORIGINAL

DATE: 5/ 7/80

LE # 191 NAME:TABLE191

DESCRIPTION

2.3 for FIL2.1=E, Legal/Regulations & FIL2.2=01, Rules of Practice

LENGTH ITEM 5

ITEMS IN TABLE 100

UAL # ITEMS IN TABLE 82

MS ARE VARIABLE LENGTH

E ITEM TYPE # = 3 DES.= NUMERIC ASCII

PROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

BER	ITEM	DESCRIPTION
1	0000	General
2	0100	Antitrust Review
16	0110	Amendments
17	0120	Attorney General's Advice
18	0130	Construction Permit Review=See Part 50
19	0140	DeMinimus Rule
20	0150	Enforcement Proceedings
21	0160	Hearings
22	0170	Intervention
23	0180	NRC Jurisdiction
24	0190	Operating License Review = See Part 50
3	0200	Appeals
25	0210	Appeal Board Action
26	0220	Appellate Proceedings
27	0230	Brief Qualifications
28	0240	Commission Review
29	0250	Effective Date
30	0260	Standards of Judicial Review
4	0300	Board Decisions
31	0310	Findings of Fact; Conclusions of Law
32	0320	Initial Decision
33	0330	Early Partial Decision on Site Suitability
5	0400	Enforcement
34	0410	Civil Penalties
35	0420	Immediately Effective Orders
36	0430	Material False Statements
37	0440	Modification
82	0450	Notice of Violation
38	0460	Revocation
39	0470	Show Cause
40	0480	Suspension
41	0490	2,206 Petitions
6	0500	Evidence (Federal Rules of)
7	0600	Ex Parte Communications
8	0700	Hearings
42	0710	Burden of Proof
43	0720	Motions; Responses; Filing Requirements
44	0730	Notice
45	0740	Right to
46	0750	Scheduling
47	0760	Summary Disposition

POOR ORIGINAL

BER	ITEM	DESCRIPTION
48	0770	Witnesses
49	0800	Intervention/Standing
49	0810	Consolidation of Parties
50	0820	Contentions
51	0830	Delay
52	0840	Funding
53	0850	Interest
54	0860	Organizations
57	0870	Petitions
58	0880	Residence
59	0890	State; Local Governments
10	0900	Licensing & Appeal Boards
56	0910	Jurisdiction
11	1000	License/Permit
55	1010	Amendment
60	1020	Application
61	1030	Issuance
62	1040	Notice
63	1050	Renewal
64	1060	Transfer
12	1100	Parties
65	1110	Definition
66	1120	Duties; Responsibilities
13	1200	Posthearing Remedies Other Than Appeals
67	1210	Motion to Reconsider
68	1220	Motion to Reopen Hearing
69	1230	Motion to Supplement
70	1240	Stay Pending Appeals
71	1250	Sua Sponte Review
14	1300	Prehearing Matters
72	1310	Conferences - 2.752
73	1320	Motions
74	1330	Notice
75	1340	Scheduling
76	1350	Special Prehearing Conference - 2.751a
15	1400	Proceedings re Restricted Data &/or Nat. Security Info. (Subpart 1
77	1500	Rulemaking; Regulations
78	1510	Exemptions
79	1520	Legislative Hearings
80	1530	Notice and Comment
81	1540	Petitions

POOR ORIGINAL

E # 192 NAME:TABLE192

DATE: 5/ 7/80

DESCRIPTION

2,3 for FIL2.1=E, Legal/Regulations & FIL2.2*02, Nondiscrimination

LENGTH ITEM 5

* ITEMS IN TABLE 25

JAL * ITEMS IN TABLE 8

HS ARE VARIABLE LENGTH

E ITEM TYPE * * 3 DES.= NUMERIC ASCII

PROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

BER	ITEM	DESCRIPTION
1	00	General
2	01	Assurances Required
3	02	Compliance
4	03	Effect on Other Regulations
5	04	Hearing Procedure Requirements
6	05	Investigations
7	06	Types Prohibited
8	07	Appendix A - Applicable Federal Financial Assistance

POOR ORIGINAL

E # 193 NAME:TABLE193

DATE: 5/ 7/80

DESCRIPTION

2.3 for FIL2.1=E, Legal/Regulations & FIL2.2=04, Restricted Data, Areas, NSI

LENGTH ITEM 5

ITEMS IN TABLE 25

UAL # ITEMS IN TABLE 14

MS ARE VARIABLE LENGTH

E ITEM TYPE # = 3 DES.= NUMERIC ASCII

PROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

BER	ITEM	DESCRIPTION
1	0000	General
2	0100	NRC Personnel
6	0101	Application of the Criteria
7	0102	Derogatory Information
8	0103	Terminations
3	0200	Licensee Personnel
9	0201	Application of the Criteria
10	0202	Derogatory Information
11	0203	Terminations
4	0300	Contractors of NRC
12	0301	Application of the Criteria
13	0302	Derogatory Information
14	0303	Terminations
5	0400	Security Facilities

POOR ORIGINAL

DATE: 5/ 7/80

TABLE 194 NAME:TABLE194

DESCRIPTION

.3 for FIL2.1=E, Legal/Regulations & FIL2.2=05, Notices, Instr.&Reports

LENGTH ITEM 5

NUMBER OF ITEMS IN TABLE 15

AL NUMBER OF ITEMS IN TABLE 8

S ARE VARIABLE LENGTH

ITEM TYPE # = 3 DES.= NUMERIC ASCII

PROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

ER	ITEM	DESCRIPTION
1	00	General
2	01	Application for Exemptions
3	02	Consultation with Workers During Inspection
4	03	Posting of Notices
5	04	Presence of Representatives of Licensees and workers During Insr
6	05	Reporting Requirements
7	06	Requests for Inspections
8	07	Violations

POOR ORIGINAL

E # 195 NAME:TABLE195

DATE: 5/ 7/80

RIPTION

.3 for FIL2.1=E, Legal/Regulations & FIL2.2=06, Stands.for Protect.

LENGTH ITEM 5

ITEMS IN TABLE 30

AL # ITEMS IN TABLE 19

S ARE VARIABLE LENGTH

ITEM TYPE # = 3 DES.= NUMERIC ASCII

PROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

ER	ITEM	DESCRIPTION
1	0000	General
2	0100	Additional Requirements
3	0200	Exceptions
4	0300	Permissible Doses, Levels, and Concentrations
9	0310	Bioassay Services
0	0320	Determination of Dose
1	0330	Exposure of Individuals
2	0340	Medical Diagnosis & Therapy
3	0350	Presence in Effluents
5	0400	Precautionary Procedures
4	0410	Posting Requirements (20.203,20.204)
5	0420	Surveys & Monitoring (20.201,20.202)
6	0500	Records, Reports, and Notifications
6	0510	Notice of Incidents
7	0520	Notifications and Reports to Individuals
8	0530	Overexposure Reports
9	0540	Theft/Loss Reports
7	0600	Appendix A = Concentrations above Natural Background
8	0700	Other Appendixes

POOR ORIGINAL

DATE: 5/ 7/80

E # 196 NAME:TABLE196

DESCRIPTION
2.3 for FIL2.1=E, Legal/Regulations & FIL2.2=07, Part 21 Reporting of Defects
LENGTH ITEM 5
ITEMS IN TABLE 10
JAL # ITEMS IN TABLE 6
MS ARE VARIABLE LENGTH
E ITEM TYPE # = 3 DES.= NUMERIC ASCII
PROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

BER	ITEM	DESCRIPTION
1	00	General
2	01	Enforcement - See Part 2, Rules of Practice
3	02	Inspections
4	03	Maintenance of Records
5	04	Notification
6	05	Procurement of Documents

POOR ORIGINAL

E * 197 NAME:TABLE197

DATE: 5/ 7/80

RIPTION
.3 for FIL2.1=E, Legal/Regulations & FIL2.2=08, Licensing of Byproduct
LENGTH ITEM 5
ITEMS IN TABLE 40
AL # ITEMS IN TABLE 23
S ARE VARIABLE LENGTH
ITEM TYPE * = 3 DES,* NUMERIC ASCII
PROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

ER	ITEM	DESCRIPTION
1	0000	General
2	0100	General Domestic Licenses for Byproduct Material
8	0110	Decontamination & Decommissioning
9	0120	License to Install and Use Devices
0	0130	License to Own Byproduct Use
1	0140	Terms and Conditions
3	0200	Human Uses of Byproduct Material
2	0210	Individual Physicians
3	0220	Institutions
4	0300	Licenses for Radiography and Raidation Safety Requirements for F
4	0310	Exemptions
5	0320	Personal Radiation Safety Requirement
6	0330	Precautionary Procedures
7	0340	Radiation Safety Requirements
5	0400	Rules of General Applicability to Domestic Licensing
8	0410	Exemptions
9	0420	Records, Inspections, Tests, Procedures & Reports
6	0500	Specific Domestic Licenses to Manufact. for Transfer Certain It
0	0510	Acceptance Sampling Procedures
1	0520	Exemptions
2	0530	Generally Licensed Items
3	0540	Requirements for Material Contained in Devices
7	0600	Specific Licenses of Broad Scope for Byproduct Material

POOR ORIGINAL

E # 196 NAME:TABLE196

DATE: 5/ 7/80

DESCRIPTION

.3 for FIL2.1=E, Legal/Regulations & FIL2.2=09, Part 40 Lic.Source Mat.

LENGTH ITEM 5

ITEMS IN TABLE 20

VAL # ITEMS IN TABLE 14

IS ARE VARIABLE LENGTH

ITEM TYPE # = 3 DES.= NUMERIC ASCII

PROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

ORDER	ITEM	DESCRIPTION
1	00	General
2	01	Decontamination & Decommissioning
3	02	Exemptions
4	03	Expiration
5	04	General License to Receive Title
6	05	General License for Small Quantities of Source Material
7	06	Inalienability
8	07	Records & Inspections
9	08	Remedial Action Program
10	09	Renewal
11	10	Solution Extraction
12	11	Transfer
13	12	Procedural Matters = see Part 2, Rules of Practice
14	13	Uranium Mill Tailings = see Other Statutes and Part 150

POOR ORIGINAL

E # 199 NAME:TABLE199

DATE: 5/ 7/80

DESCRIPTION
 .3 for FIL2.1=E, Legal/Regulations & FIL2.2=10, Part 50 Lic.of Prod&Util.
 LENGTH ITEM 5
 # ITEMS IN TABLE 85
 AL # ITEMS IN TABLE 78
 S ARE VARIABLE LENGTH
 ITEM TYPE # = 3 DES.= NUMERIC ASCII
 PROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

BER	ITEM	DESCRIPTION
1	0000	General
2	0100	ACRS; Hearings and Reports (50.58)
3	0200	Backfitting
4	0300	Branch Technical Position
5	0400	Codes and Standards (50.55a)
6	0410	Inservive Inspection Requirements
7	0420	Piping
8	0430	Pressure Vessels
9	0440	Pumps
10	0450	Valves
11	0500	Class 103, Commercial and Industrial Facilities
12	0510	Antitrust Review
13	0520	Combining Licenses
14	0530	Conditions
15	0540	Creditors' Rights
16	0550	Duration
17	0560	Jurisdictional Limitations
18	0570	Standards
19	0580	Transfer
20	0600	Class 104, Medical Facilities
21	0610	Antitrust Review
22	0620	Combining Licenses
23	0630	Conditions
24	0640	Creditors' Rights
25	0650	Duration
26	0660	Jurisdictional Limitations
27	0670	Standards
28	0680	Transfer
29	0700	Construction Permits
30	0710	Antitrust Review
31	0720	Conditions
32	0730	Conversion/Permit to License
33	0740	Duration
34	0750	Jurisdictional Limitations
35	0760	Standards
36	0800	Exemptions
37	0900	Fees - see Part 170
38	1000	Inspections, Records, Reports and Requirements
39	1100	Limited Work Authorization (PrePermit)
40	1110	Construction of Service Facilities
41	1120	Construction of Systems and Components

POOR ORIGINAL

ITEM	DESCRIPTION
1130	Excavation for Facility Structures
1140	Installation of Temporary Construction Support Facilities
1150	Site Preparation
1200	Operating Licenses
1210	Antitrust
1220	Conditions
1230	Duration
1240	Amendments
1250	Jurisdiction
1260	Ownership
1270	Transfer
1300	Plants
1310	Boiling Water Reactors
1320	Gas Cooled Reactors
1330	Pressurized Water Reactors
1400	Regulatory Guides
1500	Retaking Possession of Special Nuclear Material
1600	Standard Review Plans
1700	Appendix A - General Design Criteria
1710	Criteria 1-5
1720	Criteria 10-19
1730	Criteria 20-29
1740	Criteria 30-46
1750	Criteria 50-57
1760	Criteria 60-64
1800	Appendix B - Quality Assurance Criteria
1900	Appendix C - Financial Qualifications
2000	Appendix E - Emergency Planning
2100	Appendix F - Siting
2200	Appendix G - Fracture Toughness Requirements
2300	Appendix H - Reactor Vessel Surveillance Requirements
2400	Appendix I - (ALARA) Criterion for Radioactive Material on LWR
2500	Appendix J - Primary Reactor Containment Leakage Testing for LWR
2600	Appendix K - ECCS Evaluation Models
2700	Appendix L - Antitrust (see also Part 2, Rules of Practice)
2800	Appendices M thru O - Standardization
2900	Appendix Q - Preapplication Review of Site Issues

POOR ORIGINAL

E # 200 NAME:TABLE200

DATE: 5/ 7/80

DESCRIPTION
3 for FIL2.1=E, Legal/Regulations & FIL2.2=12, Part 55 Operators Licenses
LENGTH ITEM 5
ITEMS IN TABLE 10
ITEMS IN TABLE 8
S ARE VARIABLE LENGTH
ITEM TYPE # = 3 DES.= NUMERIC ASCII
PROCESSOR STATUS: CRIPAGE YES CORE TABLE YES

BER	ITEM	DESCRIPTION
1	00	General
2	01	Conditions
3	02	Examinations and Tests
4	03	Exemptions
5	04	Expiration
6	05	Training
7	06	Appendix A - Operators Requalification Program
8	07	Procedural Matters = see Part 2, Rules of Practice

POOR ORIGINAL

LE # 201 NAME:TABLE201

DATE: 5/ 7/80

DESCRIPTION

P.3 for FIL2.1=E, Legal/Regulations & FIL2.2=13, Part 70 Domestic Lic.SNM

LENGTH ITEM 5

* ITEMS IN TABLE 30

DUAL * ITEMS IN TABLE 20

MS ARE VARIABLE LENGTH

E ITEM TYPE # * 3 DES.= NUMERIC ASCII

PROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

BER	ITEM	DESCRIPTION
1	0000	General
2	0100	Calibration of Reference Sources
3	0200	Criticality
4	0300	Decontamination and Decommissioning
5	0400	Disclaimer of Warranties
6	0500	Exemptions
7	0600	Fuel Fabrication
8	0700	Effluents
9	0800	General License to Own Special Nuclear Material
10	0900	Inalienability
11	1000	License Quantities
12	1100	Manufacture or Initial Transfer of Calibration or Ref. Source
13	1200	Material Control and Accountability
18	1210	ID = Inventory Difference
17	1220	LEID = Limits of Error for Inventory Difference
14	1300	Material Balancing, Records, Reports & Inspections
15	1400	Records, Reports and Inspections
16	1500	Remedial Action Program
17	1600	Transfer, Acquisition, and Use; Creditors' Rights
20	1700	Waste Recovery

POOR ORIGINAL

DATE: 5/ 7/80

E * 202 NAME:TABLE202

RIPTION

.3 for FIL2.1=E, Legal/Regulations & FIL2.2=14, Part 71 Packaging

LENGTH ITEM 5

* ITEMS IN TABLE 20

AL * 1.EMS IN TABLE 14

NS ARE VARIABLE LENGTH

ITEM TYPE * = 3 DES.= NUMERIC ASCII

PROCESSOR STATUS: CRIPAGE YES CORE TABLE YES

BER	ITEM	DESCRIPTION
1	0000	General
3	0100	Exemptions
2	0200	Licensed Material Transport
10	0210	Air
11	0220	Rail
12	0230	Road
13	0240	Sea
4	0300	Operating Procedures
5	0400	Packaging Standards
6	0500	Appendix A - Conditions of Transport
7	0600	Appendix E - Quality Assurance Criteria
8	0700	Other Appendices
9	0800	Procedural Matters - see Part 2, Rules of Practice
14	0900	49 CFR(DOT)

POOR ORIGINAL

DATE: 5/ 7/80

E # 203 NAME:TABLE203

DESCRIPTION
2.3 for FIL2.1=E, Legal/Regulations & FIL2.2=15, Part 73 Physical Protect.
LENGTH ITEM 5
ITEMS IN TABLE 35
UAL # ITEMS IN TABLE 26
MS ARE VARIABLE LENGTH
E ITEM TYPE # 3 DES.= NUMERIC ASCII
PROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

BEH	ITEM	DESCRIPTION
1	0000	General
2	0100	Exemptions
3	0200	Performance Criteria
4	0300	Physical Protection at Fixed Sites
11	0310	Access Control of Specific Areas of Facilities
12	0320	Fuel Cycle Material
13	0330	Reactor Facilities
14	0340	Research Test Reactors
15	0350	Search of Persons
16	0360	Site Security Plans
17	0370	Use of Force
5	0400	Physical Protection in Transit
18	0410	Spent Fuel
19	0420	Strategic Special Nuclear Material
20	0430	Use of Deadly Force
21	0440	Air
22	0450	Rail
23	0460	Road
24	0470	Sea
6	0500	Records and Reports
7	0600	49 CFR (DOT)
8	0700	Appendix B - Security Personnel
9	0800	Appendix C -Safeguards Contingency Plans
10	0900	Appendix D - Phys. Protec. of Irradiated Reactor Fuel in Transit
25	1000	Other Appendices
26	1100	Procedural Matters - see Part 2, Rules of Practice

POOR ORIGINAL

LE # 204 NAME:TABLE204

DATE: 5/ 7/80

DESCRIPTION

2.3 for FIL2.1=E, Legal/Regulations & FIL2.2=16, Part 100 React.Site Crit.

LENGTH ITEM 5

ITEMS IN TABLE 20

UAL # ITEMS IN TABLE 12

MS ARE VARIABLE LENGTH

E ITEM TYPE # = 3 DES.# NUMERIC ASCII

PROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

BER	ITEM	DESCRIPTION
1	00	General
2	01	Alternatives Sites - see NEPA
3	02	Determination of Exclusion Area, Low Population Zone, and Popula
4	03	Flood Plains
5	04	Geology
6	05	Hvorology
7	06	Meteorology
8	07	Multiple Reactor Facilities
9	08	Seismology
10	09	Site Investigation
11	10	Standard Design
12	11	Appendix A - Seismic and Geologic Siting Criteria

POOR ORIGINAL

DATE: 5/ 7/80

E # 205 NAME:TABLE205

DESCRIPTION

2.3 for FIL2.1=E, Legal/Regulations & FIL2.2=17, Part 110 Import/Export

LENGTH ITEM 5

ITEMS IN TABLE 30

DUAL # ITEMS IN TABLE 21

MS ARE VARIABLE LENGTH

E ITEM TYPE # = 3 DES.= NUMERIC ASCII

PROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

BER	ITEM	DESCRIPTION
1	0000	General
2	0100	Exemptions
3	0200	Export License Applications and Issuance
11	0210	Byproduct Material
12	0220	Deuterium, Nuclear Grade Graphite, & Nuclear Components
13	0230	Facilities
14	0240	Source Material
15	0250	Special Nuclear Material (SNM)
4	0300	General License
5	0400	Import License Applications and Issuance
16	0410	Byproduct Material
17	0420	Environmental Impact
18	0430	Source Material
21	0440	Special Nuclear Material (SNM)
6	0500	License Terms
7	0600	Public Participation
19	0610	Hearings
20	0620	Public Notification
8	0700	Rulemaking
9	0800	Violations and Enforcement
10	0900	Appendices

POOR ORIGINAL

E # 206 NAME:TABLE206

DATE: 5/ 7/80

RIPTION
3 for FIL2.1=E, Legal/Regulations & FIL2.2=18, Part 140 Financial Protect.
LENGTH ITEM 5
ITEMS IN TABLE 15
AL # ITEMS IN TABLE 6
S ARE VARIABLE LENGTH
ITEM TYPE # = 3 DES.= NUMERIC ASCII
PROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

ER	ITEM	DESCRIPTION
1	00	General
2	01	Extraordinary Nuclear Occurrences
3	02	Price-Anderson Act - see Other Statutes
4	03	Provisions for Applicants and Licensees other than Federal Agenc
5	04	Provisions for Federal Agencies
6	05	Provisions for Nonprofit Educational Institutions

POOR ORIGINAL

E * 207 NAME:TABLE207

DATE: 5/ 7/80

DESCRIPTION

2.3 for FIL2.1=E, Legal/Regulations & FIL2.2=19, Part 150 Agreement States

LENGTH ITEM 5

* ITEMS IN TABLE 10

DUAL * ITEMS IN TABLE 6

MS ARE VARIABLE LENGTH

E ITEM TYPE * * 3 DES.* NUMERIC ASCII

PROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

BER	ITEM	DESCRIPTION
1	00	General
2	01	Exemptions
3	02	NRC Authority
4	03	Reciprocity
5	04	Uranium Mill Tailings
6	05	Procedural Matters - see Part 2, Rules of Practice

POOR ORIGINAL

LE # 208 NAME:TABLE208

DATE: 5/ 7/80

DESCRIPTION
2.3 for FIL2.1=E, Legal/Regulations & FIL2.2=20, Part 170 Fees, Fac.&Mat.Lic.

LENGTH ITEM 5

ITEMS IN TABLE 15

UAL # ITEMS IN TABLE 13

MS ARE VARIABLE LENGTH

E ITEM TYPE # = 3 DES.# NUMERIC / CII

PROCESSOR STATUS: CRTPAGE YES MORE TABLE YES

BER	ITEM	DESCRIPTION
1	0000	General
2	0100	Exemptions
3	0200	Materials License Fees
8	0210	Amendment
9	0220	Inspection
4	0300	Production and Utilization Facility License Fees
10	0310	Amendment
11	0320	Construction Permit
12	0330	Inspection
13	0340	Operating License
5	0400	Special Projects
6	0500	Standardized Design Fees
7	0600	Topical Reports Fees

POOR ORIGINAL

E # 209 NAME:TABLE209

DATE: 5/ 7/80

RIPTION

.3 for FIL2.1=E, Legal/Regulations & FIL2.2=21, Admin.Procedure Act+

LENGTH ITEM 5

ITEMS IN TABLE 15

VAL # ITEMS IN TABLE 8

RS ARE VARIABLE LENGTH

ITEM TYPE # = 3 DES.= NUMERIC ASCII

PROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

BER	ITEM	DESCRIPTION
1	00	General
2	01	Adjudicatory Hearings, Sections 5,7&8
3	02	Definitions
4	03	Enforcement Action, Section 9B
5	04	Freedom of Information Act - see Operations
6	05	Judicial Review
7	06	Rulemaking, Section 554
8	07	Sunshine Act

POOR ORIGINAL

LE # 210 NAME:TABLE210

DATE: 5/ 7/80

DESCRIPTION

2.3 for FIL2.1=E, Legal/Regulations & FIL2.2=22, Atomic Energy Act '54

LENGTH ITEM 5

ITEMS IN TABLE 50

QUAL # ITEMS IN TABLE 44

MS ARE VARIABLE LENGTH

E ITEM TYPE # # 3 DES.# NUMERIC ASCII

TPROCESSOR STATUS: CRIPAGE YES CORE TABLE YES

BER	ITEM	DESCRIPTION
1	0000	General
2	0100	Section 2, Findings of Congress and Purpose
3	0200	Section 11, Definitions
4	0300	Sections 31-33, Research and Development
5	0400	Sections 51-58, Special Nuclear Material
6	0500	Sections 61-69, Source Material
7	0600	Sections 81-84, Domestic Distribution of Byproduct Material
26	0610	Agreement States Requirements
43	0620	Non-Agreement States Requirements
8	0700	Sections 91-92, Military Applications of Atomic Energy
9	0800	Sections 101-104, Production Utilization Facility Licenses
27	0810	Sections 102-104, Utilization Facility Licenses
10	0900	Section 105, Antitrust Considerations
26	0910	Sec.105A; Comm.Action Concerning Antitrust Violators
29	0920	Sec.105B; Rept. to Atty.Gen.of Licensee's Anti-Competitive
30	0930	Sec.105C; Pre-Licensing Antitrust Review
31	0940	Legislative History
32	0950	Nexus
11	1000	Sections 109, Components and other Parts of Facilities
12	1100	Sections 121-131, International Activities (see also NNPA)
13	1200	Sections 141-146, Information Control
14	1300	Sections 151-160, Patents and Inventions
15	1400	Section 161, General Provisions
33	1410	Sec.161B; Rules and Regulations
34	1420	Sec.161C; Studies, Investigations
35	1430	Sec.161I; Safeguards Rules Regulations
36	1440	Sec.161D; Required Reports; Record Keeping
37	1450	Sec.161P; Issuance/Alteration of Rules to Effect Purposes of
38	1460	Sec.161W; License Fees
16	1500	Section 170, Financial Protection (see also Price Anderson Act)
17	1600	Sections 171-174, Compens. for Taking of, or Damage to Priv. Prop.
18	1700	Sections 181-185, 187-192, Licensing Proceedings
19	1800	Section 186, Revocation
20	1900	Section 189, Hearings and Judicial Review
39	1910	ASLBs
21	2000	Sections 221-233, Enforcement
40	2010	Sec.222-224; Private Causes of Action re Violations
22	2100	Section 234, Violations and Penalties
23	2200	Section 261, Authorization for Appropriations
24	2300	Section 271, Agency Jurisdiction
25	2400	Section 273, Licensing of Government Agencies

POOR ORIGINAL

REF	ITEM	DESCRIPTION
41	2500	Section 274, Cooperation with States
42	2600	Relationship to Energy Reorganization Act of 1974
44	2700	Required Findings

POOR ORIGINAL

DATE: 5/ 7/80

E # 211 NAME:TABLE211

DESCRIPTION

3 for FIL2.1=E, Legal/Regulations & FIL2.2=23, Energy Reorganiz. '74

LENGTH ITEM 5

ITEMS IN TABLE 10

JAL # ITEMS IN TABLE 8

MS ARE VARIABLE LENGTH

ITEM TYPE # * 3 DES.= NUMERIC ASCII

PROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

BER	ITEM	DESCRIPTION
1	00	General
2	01	Enrichment
3	02	Liquid Fast Breeder Reactor Program
4	03	NRC Licensing Functions
5	04	Relationship to Atomic Energy Act of 1954
6	05	Reporting Requirements
7	06	Section 206, Noncompliance
8	07	Section 210, Discrimination Against Workers (see also Part 4)

POOR ORIGINAL

FILE # 212 NAME:TABLE212

DATE: 5/ 7/80

DESCRIPTION

2.3 for FIL2.1=E, Legal/Regulations & FIL2.2=25, International

LENGTH ITEM 5

* ITEMS IN TABLE 35

UAL * ITEMS IN TABLE 23

MS ARE VARIABLE LENGTH

E ITEM TYPE * 3 DES.= NUMERIC ASCII

PROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

BER	ITEM	DESCRIPTION
1	0000	General
2	0100	Agreements for Cooperation (Under Section 123 of the AEA of '54)
14	0110	Interpretation
15	0120	NRC Views (In response to State Dept.reg.pursuant to AEA)
3	0200	Health, Safety, and Environmental Effects Abroad (inc. E.O. 1211)
4	0300	International Atomic Energy Agency (IAEA)
16	0310	Safeguards
17	0320	Safety Codes and Guides
5	0400	International Nuclear Fuel Cycle Evaluation (INFCE)
6	0500	International Transportation
7	0600	London Dumping Convention
8	0700	Nuclear Proliferation Treaty
9	0800	Organization for Economic Cooperation and Development (OECD)
10	0900	Physical Protection
18	0910	Convention on Physical Protection of Nuclear Material
19	0920	INFCIRC 225
20	0930	Suppliers Guidelines
21	0940	Written Assurances
11	1000	Regulatory Information Exchange Agreements
12	1100	Reactor Safety Research Agreements
13	1200	Subsequent Arrangements and Retransfers
22	1300	Technology Transfers
23	1400	US/IAEA Safeguards Agreement

POOR ORIGINAL

LE # 213 NAME:TABLE213

DATE: 5/ 7/80

DESCRIPTION

2,3 for FIL2.1=E, Legal/Regulations & FIL2.2=26, NEPA of '69

LENGTH ITEM 5

ITEMS IN TABLE 50

UAL # ITEMS IN TABLE 30

MS ARE VARIABLE LENGTH

E ITEM TYPE # = 3 DES. # NUMERIC ASCII

PROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

BER	ITEM	DESCRIPTION
1	0000	General
2	0100	NRC Administration of
3	0200	Agency Review Processes
4	0300	Alternatives
5	0400	Annual Environmental Quality Reports
6	0500	Applicant's Report - Construction Permit Stage
7	0600	Applicant's Report - Operating Licensing Stage
8	0700	Appropriations
9	0800	Cost-Benefit Analyses
10	0900	Council on Environmental Quality
24	0910	Agency Policy Review
25	0920	Guidelines
26	0930	Report Review
11	1000	Environmental Impact Statements
27	1010	Categorical Exclusions From
28	1020	Comments on
12	1100	Environmental Protection Agency
30	1110	Jurisdiction
13	1200	Generic Economic Impact Statements
14	1300	Generic Environmental Impact Statements (Programmatic)
15	1400	Interpretation of Substantive/Procedural Disputes
16	1500	Intervention
17	1600	Jurisdiction
18	1700	Lead Agency
19	1800	Major Federal Action
20	1900	Negative Declarations
29	1910	Environmental Appraisals
21	2000	NRC Responsibilities
22	2100	Responsibilities of Government Agencies
23	2200	Procedural Matters - See Part 2, Rules of Practice

POOR ORIGINAL

LE # 214 NAME:TABLE214

DATE: 5/ 7/80

DESCRIPTION

2.3 for FIL2.1=E, Legal/Regulations & FIL2.2*29, Proposed Rulemaking

LENGTH ITEM 5

ITEMS IN TABLE 35

QUAL # ITEMS IN TABLE 4

MS ARE VARIABLE LENGTH

E ITEM TYPE # = 3 DES.= NUMERIC ASCII

TPROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

BER	ITEM	DESCRIPTION
1	0000	General
2	0100	Notice of Rulemaking
3	0200	Hearings
4	0300	Notice and Comment

POOR ORIGINAL

F # 215 NAME:TABLE215

DATE: 5/ 7/80

DESCRIPTION
 .3 for FIL2,1=E, Legal/Regulations & FIL2,2=27, Other Statutes
 LENGTH ITEM 5
 # ITEMS IN TABLE 40
 TOTAL # ITEMS IN TABLE 34
 ITEMS ARE VARIABLE LENGTH
 ITEM TYPE # = 3 DES.= NUMERIC ASCII
 PROCESSOR STATUS: CRIPAGE YES CORE TABLE YES

BER	ITEM	DESCRIPTION
1	0000	General
2	0100	Civil Rights Act, 1964
3	0200	Clayton Act
4	0300	Clean Air Act
5	0400	Federal Mine Safety and Health Act
6	0500	Federal Power Act
7	0600	Federal Torts Claim Act
8	0700	Federal Trade Commission Act
9	0800	Federal Water Pollution Control Act
16	0810	NPDES Permits
17	0820	Sec.401 Certification
10	0900	Nuclear Non-Proliferation Act
11	1000	Price Anderson Act
12	1100	Public Utility Regulatory Policies Act
13	1200	Sherman Act
18	1210	Conspiracy
19	1220	Exclusive or Reciprocal Dealings
20	1230	Exemptions
21	1240	Monopolization - Conduct
22	1250	Monopolization - Monopoly Power
23	1260	Monopolization - Relevant Markets
24	1270	Price Fixing
25	1280	Refusal to Deal (Wheel) - Collective
26	1290	Refusal to Deal (Wheel) - Individual
27	1291	Regulated Industries
28	1292	Restrictive Provisions
29	1293	Territorial Allocations
30	1294	Tying Arrangement
14	1300	Schuer Amendment
15	1400	Solid waste Act of 1969 as Amended by Res.Conserv. & Recov.Act
31	1500	Uranium Mill Tailings Radiation Control Act
32	1510	Title III
33	1520	Effective Date
34	1600	Water Pollution Control Act Amendments, 1972

POOR ORIGINAL

DATE: 5/ 7/80

E * 216 NAME:TABLE216

RIPTION

.3 for FIL2.1=E, Legal/Regulations & FIL2.2=28, Proposed Legislation

LENGTH ITEM 5

* ITEMS IN TABLE 10

AL * ITEMS IN TABLE 3

MS ARE VARIABLE LENGTH

ITEM TYPE * = 3 DES.* NUMERIC ASCII

PROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

BER	ITEM	DESCRIPTION
1	00	General
2	01	Congressional Hearings Involving NRC
3	02	NRC Comments

POOR ORIGINAL

LE # 217 NAME:TABLE217

DATE: 5/ 7/80

DESCRIPTION

2,3 for FIL2.1=E, Legal/Regulations & FIL2.2=30, Waste Management

LENGTH ITEM 5

ITEMS IN TABLE 20

DUAL # ITEMS IN TABLE 7

MS ARE VARIABLE LENGTH

E ITEM TYPE # = 3 DES,* NUMERIC ASCII

PROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

BEH	ITEM	DESCRIPTION
1	0000	General
2	0100	Decommissioning
3	0200	High - Level waste Disposal
4	0300	Land Disposal
5	0400	Low - Level waste Disposal
6	0500	Release into Sewage Systems
7	0600	Sea Disposal

POOR ORIGINAL

LE # 235 NAME:TABLE235

DATE: 5/ 7/80

DESCRIPTION

2,3 for FIL2.1=0, DELO Ops & Admin & FIL2.2=01, Administration

LENGTH ITEM 5

ITEMS IN TABLE 35

UAL # ITEMS IN TABLE 22

MS ARE VARIABLE LENGTH

E ITEM TYPE # = 3 DES.= NUMERIC ASCII

TPROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

BER	ITEM	DESCRIPTION
1	0000	General
2	0100	Office of Administration
3	0110	Delegation of Authority
4	0200	Delegation of Authority
5	0300	Reports
11	0310	Congress
12	0320	Inventory
13	0330	Federal Reports Act
6	0400	Public Documents
7	0410	Public Document Room
8	0500	Federal Telecommunications System
9	0600	Para-Legal Research
10	0700	Press Releases
14	0800	Federal Register
15	0900	Attorneys: Canon of Ethics
16	1000	Computerized Research
17	1100	Federal Property
18	1200	Document Accountability
19	1300	Legislation
20	1310	Sunset Bill
21	1400	Congressional Correspondence
22	1500	Federal Women's Program -

POOR ORIGINAL

LE # 236 NAME:TABLE236

DATE: 5/ 7/80

CRPTION

2.3 for FIL2.1=0,DELD Ops & Admin & FIL2.2=02, Budget

LENGTH ITEM 5

* ITEMS IN TABLE 35

UAL * ITEMS IN TABLE 6

MS ARE VARIABLE LENGTH

E ITEM TYPE # = 3 DES.= NUMERIC ASCII

PROCESSOR STATUS: CRIPAGE YES CORE TABLE YES

SER	ITEM	DESCRIPTION
1	0000	General
2	0100	Current Rate - Definitions
3	0200	NRC Appropriations Legislation
4	0300	Anti-Deficiency Act
5	0400	Authorization Acts
6	0500	Appropriations

POOR ORIGINAL

LE # 237 NAME:TABLE237

DATE: 5/ 7/80

DESCRIPTION

2.3 for FIL2.1=0, OELD Ops & Admin & FIL2.2=03, Commission

LENGTH ITEM 5

ITEMS IN TABLE 35

DUAL # ITEMS IN TABLE 2

MS ARE VARIABLE LENGTH

E ITEM TYPE # 3 DES.= NUMERIC ASCII

PROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

BER	ITEM	DESCRIPTION
1	0000	General
2	0100	Administrative Matters

POOR ORIGINAL

HER	ITEM	DESCRIPTION
42	4000	Lease Agreements
43	4100	Legislation
44	4200	License - Export - Import
45	4300	Limited Liability
46	4400	Miscellaneous
47	4500	Non-Competitive Procurement (see also Source Procurement)
48	4600	Non-Profit Organization
49	4700	NRC Procurement Regulations Review
50	4800	Office of Federal Procurement Policy Regs.
51	4900	Office of Nuclear Regulatory Research
52	5000	OMB Circulars
53	5100	Personal Services
54	5200	Policy - Ad Hoc Committee
55	5300	Procurement Handbook
56	5400	Ratification
57	5500	R&D Recoupment
58	5600	Real Property
59	5700	Recoupment of Funds on Expired Contracts
60	5800	Renegotiations
61	5900	Research Services
62	6000	Resident Inspector Program
63	6100	Renegotiation
64	6200	Sole Source Procurement (see Non-Competitive Procurement)
65	6300	Solicitation Procedures
66	6400	Source Evaluation
67	6500	Speakers Fees/Honorarium
68	6600	Star Group Procedure
69	6700	State Contracts
70	6800	Statement of Work
71	6900	Taxes - State & Local
72	7000	Termination
73	7010	Convenience
74	7020	Default
75	7100	Universities
76	7200	Unsolicited Proposal

POOR ORIGINAL

E # 238 NAME:TABLE238

DATE: 5/ 7/80

DESCRIPTION

2.3 for FIL2.1=0,0ELD Ops & Admin & FIL2.2=04, Controller

LENGTH ITEM 5

ITEMS IN TABLE 50

UAL # ITEMS IN TABLE 45

MS ARE VARIABLE LENGTH

ITEM TYPE # = 3 DES.* NUMERIC ASCII

PROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

ITEM	DESCRIPTION
1 0000	General
2 0100	Office of the Controller
3 0110	Delegation of Authority
4 0200	Claims
6 0205	License Fee Refunding Accounting
5 0210	Discharge of Debt - Reimbursement for gratuitous discharge
7 0215	Attorney Fees
8 0220	Intervenor's Fees
9 0225	Licenses Fees
10 0230	Licenses Fees - Refunds
11 0235	Witness Fees
12 0240	State Tax Exemptions
13 0245	Telephone Services
14 0250	Loss of Personal Property
15 0255	Claims by Attorneys for Reimbursement - Legal Education (C.L.E
16 0260	Reimbursement of Costs of Firefighting on Federal Property
17 0265	Payment of Interest
18 0300	Torts
19 0310	Defamatory Statements
20 0320	Motor Vehicle Accident Claims
21 0330	Radiation Technology
22 0340	Three Mile Island
23 0400	Travel
24 0410	Federal Travel Regulations
25 0420	Fly America Act
26 0430	Claims
27 04301	Taxi Fares
28 04302	Meals, Payment for Government Employees
29 04303	Billing for air transportation
30 04304	Parking Violations
31 04305	Reimbursement of phone expenses
32 04306	Blanket Authorizations
33 04307	Change of Duty Station
34 04308	Local Travel
35 04309	Invitational Travel
36 04310	Reimbursement for Unused Hotel Reservations
37 0440	Advances
38 0500	Direct Deposit Allotments
39 0600	Official Entertainment Expenses
40 0700	Advance Payments
41 0800	Pay Systems

POOR ORIGINAL

REF	ITEM	DESCRIPTION
42	0900	Obligations
43	1000	Overtime
44	1100	Recovery of Debts Owed NRC by NRC Employees
45	1200	Recovery of Debts Owed NRC by others

POOR ORIGINAL

LE # 239 NAME:TABLE239

DATE: 5/ 7/80

DESCRIPTION

2,3 for FIL2.1=0,DELD Ops & Admin & FIL2.2=05, Management Directives

LENGTH ITEM 5

ITEMS IN TABLE 35

UAL # ITEMS IN TABLE 4

MS ARE VARIABLE LENGTH

E ITEM TYPE # = 3 DES.= NUMERIC ASCII

PROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

BER	ITEM	DESCRIPTION
1	0000	General
2	0100	Manual Chapters
3	0101	Chapter 1
4	0102	Chapter 2

POOR ORIGINAL

E # 240 NAME:TABLE240

DATE: 5/ 7/80

DESCRIPTION
 3 for FIL2.1=0, OELD Ops & Admin & FIL2.2=06, NRC Organizational Struc,etc.

LENGTH ITEM 5

ITEMS IN TABLE 35

UAL # ITEMS IN TABLE 25

MS ARE VARIABLE LENGTH

ITEM TYPE # = 3 DES.= NUMERIC ASCII

PROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

BER	ITEM	DESCRIPTION
1	0000	General
2	0100	Organization and General Information - 10 C.F.R. Part 1
3	0200	Atomic Safety and Licensing Board Panel
4	0300	Atomic Safety and Licensing Appeal Board Panel
5	0400	Advisory Committee on Reactor Safeguards (ACRS)
6	0410	ACRS Fellowship Program
7	0500	Office of International Programs
8	0510	Comparative Study of Nuclear Power Plants Outside U.S.
9	0600	Office of State Programs
10	0700	Office of Management and Program Analysis
11	0800	Office of Standards Development
12	0900	Office of Nuclear Material Safety and Safeguards
13	0910	Agreement States
14	0920	Special Nuclear Material Licensing - Import and Export
15	1000	Office of Nuclear Reactor Regulation
16	1010	Three Mile Island
17	1100	Office of Nuclear Regulatory Research
18	1110	Confirmatory Assessment
19	1200	Office of the Executive Legal Director
20	1300	Energy Research and Development Administration (see also Interac
21	1400	Government Accounting Office (GAO)
22	1410	Legislative Coordination
23	1500	Office of Management and Budget (OMB)
24	1600	Office of Small and Disadvantaged Business Utilization
25	1700	International Energy Agency

POOR ORIGINAL

LE # 241 NAME:TABLE241

DATE: 5/ 7/80

DESCRIPTION
2,3 for FIL2,1#0, OELD Ops & Admin & FIL2,3-07, Domestic Agreements & Contract

LENGTH ITEM 5

ITEMS IN TABLE 80

UAL # ITEMS IN TABLE 76

MS ARE VARIABLE LENGTH

E ITEM TYPE # * 3 DES.= NUMERIC ASCII

TPROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

BER	ITEM	DESCRIPTION
1	0000	General
2	0100	ADP Procurement
3	0200	AEC Management Contracts
4	0300	Article of Incorporation
5	0400	Authority to Construct Facilities
6	0500	Authority to Contract
7	0600	Basic Ordering Agreements
8	0700	Battelle - Frankfort Project
9	0800	Bid Protest
10	0900	Boards of Contract Appeals
11	1000	Bus Transportation
12	1100	Clauses (see General Provisions)
13	1200	Commission Papers
14	1300	Competitive Negotiation
15	1400	Comptroller General Reports to Congress
16	1500	Confirmatory Research Programs
17	1600	Conflict of Interest
18	1700	Congressional Correspondence
19	1800	Construction Grants
20	1900	Consultant Services
21	2000	Controller
22	2100	Defense Production Act
23	2200	Delegation of Authority
24	2300	Disputes
25	2310	Procedures
26	2400	Domestic Safeguards
27	2500	EBTF (ECC Bypass Research Program)
28	2600	Engineering Change Proposal (ECP)
29	2700	EPRI/NRC Relationship
30	2800	Expert and Consultants
31	2900	Federal Contract Research Center
32	3000	Federal Procurement and Acquisition
33	3100	Federal Procurement Institute
34	3200	Federal Procurement Regulations
35	3300	Federal Reports Act
36	3400	Federal Supply Schedule
37	3500	General Provisions (see Clauses)
38	3600	Grants
39	3700	Gratuities from Contractors
40	3800	Guard Service Contracts
41	3900	Late Proposals

POOR ORIGINAL

E # 242 NAME:TABLE242

DATE: 5/ 7/80

DESCRIPTION

1,3 for FIL2,1=0,0ELD Ops & Admin & FIL2,2=08, Inter-Agency Agreements

LENGTH ITEM 5

ITEMS IN TABLE 35

UAL # ITEMS IN TABLE 16

MS ARE VARIABLE LENGTH

E ITEM TYPE # = 3 DES.= NUMERIC ASCII

PROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

BER	ITEM	DESCRIPTION
1	0000	General
2	0100	Selection Factors
3	0200	DOE/NRC
4	0210	Foreign Nationals
5	0220	Institutional Planning Agreement
6	0230	Memorandum of Understanding
7	0240	Policy Agreements
8	0250	Procedure for Placement of Work with DOE
9	0300	ERDA/NRC
10	0400	LOFT
11	0500	PBF
12	0600	Work for Other Agencies
13	0700	Maritime Administration (MARAD)
14	0800	OMB
15	0900	TVA
16	1000	National Laboratories

POOR ORIGINAL

E # 243 NAME:TABLE243

DATE: 5/ 7/80

DESCRIPTION
 2,3 for FIL2.1=0,0ELD Ops & Admin & FIL2.2=10, Disclosure & Protect.of Info.
 LENGTH ITEM 5
 # ITEMS IN TABLE 150
 JAL # ITEMS IN TABLE 125
 MS ARE VARIABLE LENGTH
 E ITEM TYPE # = 3 DES.= NUMERIC ASCII
 TPROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

BER	ITEM	DESCRIPTION
1	0000	General
2	0100	Copyrights
3	0200	Freedom of Information Act (FOIA)
4	0201	Statutes and Legislative History
5	0202	Litigation Involving NRC
6	0203	Regulations
7	02031	NRC
8	02032	Other Agencies
9	0204	Requests
10	02041	Referred to Other Agencies
11	02042	Fees
12	02043	Processed w/o Denial
13	02044	No Records
14	0206	NRC Policies
15	02061	Commission Decisions (incl. requests decided by the Commissi
16	02062	Commission Papers Generated by Staff
17	0207	NRC Internal Procedures
18	0208	Section 552(a)(2)
19	02081	552(a)(2)(A)
20	02082	552(a)(2)(c) - Instructions to Staff and Manuals
21	02083	552(a)(2)(c)(i) - Indexing
22	0209	Section 552(a)(3) Requests
23	02091	Reasonably Described Records
24	02092	No Records Found
25	02093	Search and Reproduction - Fees
26	02094	Waiver of Fees
27	02095	Definition of Records (General)
28	02096	Definition of Records (Hand Written Notes)
29	02097	Definition of Records (Computer Codes)
30	02098	Not Proper Request
31	0210	Section 552(a)(4) Judicial Reviews
32	02101	Complaints
33	02102	Disciplinary Action
34	0211	Section 552(a)(5)
35	0212	Section 552(a)(6) Extension of Time
36	02121	Unusual Circumstances
37	0213	Section 552(b) Exemptions
38	02131	Exemption 1
39	02132	Exemption 2
40	02133	Exemption 3
41	02134	Exemption 4 - General

POOR ORIGINAL

BER	ITEM	DESCRIPTION
42	02135	Exemption 4 - 2,790(d)
43	02136	Exemption 5
44	02137	Exemption 6
45	02138	Exemption 7
46	02139	Law Enforcement Manuals
47	0214	Section 552(d) Annual Reports
48	0216	ACRS
49	0218	Agreement States
50	0220	Congressional Inquiries
51	0222	Disclosure to Congress
52	0224	Discovery
53	0226	FBI
54	0228	Federal Advisory Committee Act
55	0230	Foreign Information
56	0234	Hearing Transcript
57	0236	Judicial Index (Vaughn)
58	0238	Material Unaccounted For (MUF)
59	0240	Naval Nuclear Propulsion
60	0242	Non-FOIA Information Requests
61	0244	Notice to Owner (Predisclosure Consultation)
62	0246	Official Use Only
63	0248	OIE
64	0250	Radio Frequencies
65	0252	RES
66	0300	Patents and Trademarks
67	0305	Patent Policy
68	0310	Patent Legislation
69	0315	Invention Disclosures
70	0320	NRC/DOE Relations
71	0325	Other Agency Regulations
72	0330	Release of Reports
73	0335	Domestic Patent Clauses
74	0340	Foreign Patent Clauses
75	0345	Review Under Section 152 of the AEA
76	0350	Contract Invention Follow-up
77	0355	Unsolicited Ideas
78	0400	Non-Proprietary Technical Data
79	0410	Policy
80	0420	Disclaimers
81	0430	Protection of Foreign Information
82	0500	Proprietary
83	0510	Rulemaking
84	0520	Determinations Under 10CFR 2,790
85	0530	Employee's Liability for Unauthorized Disclosure
86	0540	Protection of Foreign Information
87	0550	Non-Disclosure Agreements
88	0560	10CFR 2,790(d)
89	0570	10CFR Part 9
90	1000	Privacy Act
91	1002	Statutes and Legislative History
92	1004	Regulations
93	10041	NRC

POOR ORIGINAL

ITEM	DESCRIPTION
10042	Other Agencies
1006	Guidelines
10061	OMB
10062	Other Agencies
1008	NRC Policies
10081	Commission Papers
10082	Commission Decisions
1010	NRC Internal Procedures
1012	Annual Report
1014	Agreement States
1016	Biographies
1018	Computer Systems
1020	Contracts
1022	Disclosure of PSQ Information to NRC Offices
1024	Disclosure to JCAE
1026	FBI
1028	Mailing Lists
1030	Material Compiled in Anticipation of Civil Proceedings
1032	Miscellaneous Issues
1034	Official Personnel Folder
1036	PA waivers for Release of Records
1038	Performance Appraisals
1040	PA Statements
10401	Other Agencies
1042	Published Material
1044	Requests
1046	Routine Use
1048	Social Security Numbers
1050	System of Records
10501	NRC System of Records
10502	Records Not Considered System of Records
1052	Taxation

POOR ORIGINAL

TABLE # 244 NAME:TABLE244

DATE: 5/ 7/80

DESCRIPTION

FIL2.3 for FIL2.1=0,DELD Ops & Admin & FIL2.2=11, Personnel Matters

MAX LENGTH ITEM 5

MAX # ITEMS IN TABLE 35

ACTUAL # ITEMS IN TABLE 10

ITEMS ARE VARIABLE LENGTH

FILE ITEM TYPE # = 3 DES.= NUMERIC ASCII

POSTPROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

NUMBER	ITEM	DESCRIPTION
1	0000	General
2	0100	Adverse Actions
3	0200	Back Pay
4	0300	Civil Service Reform Act
5	0500	Consultants
6	0600	Excepted Personnel System
7	1000	Grievances
8	1500	Labor
9	1700	Leave, Overtime and Pay
10	4000	Senior Executive Service

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DATE: 5/ 7/80

LE # 245 NAME:TABLE245

DESCRIPTION

2.3 for FIL2.1=0,DELD Ops & Admin & FIL2.2=i1, Security Matters

LENGTH ITEM 5

ITEMS IN TABLE 35

UAL # ITEMS IN TABLE 15

MS ARE VARIABLE LENGTH

E ITEM TYPE # = 3 DES.= NUMERIC ASCII

TPROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

BER	ITEM	DESCRIPTION
1	0000	General
2	0100	Classification Matters
3	0400	Computer Security
4	0600	Congressional Security
5	0800	Facility Security - see Parts 10,25,95
6	1000	Foreign Intelligence
7	1200	Monitoring of Private Conversations
8	1600	NRC Classification Review Committee
9	2000	NRC Directives
10	2400	Personnel Security - see Parts 10,25,95
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12	2420	Clearance Determinations
13	2430	Personnel Security Questionnaire (PSQ)
14	2440	Section 145b of AEA
15	3000	Statutes and Executive Orders

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E # 246 NAME:TABLE246

DATE: 5/ 7/80

RIPTION

.3 for FIL2.1=0, OELD Ops & Admin & FIL2.2=13, Equal Employ. Opportunity

LENGTH ITEM 5

ITEMS IN TABLE 35

AL # ITEMS IN TABLE 9

S ARE VARIABLE LENGTH

ITEM TYPE # = 3 DES.= NUMERIC ASCII

PROCESSOR STATUS: CRTPAGE YES CORE TABLE YES

PER	ITEM	DESCRIPTION
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4	0400	Class Complaint
5	0800	Handicap Discrimination
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H.R. 6118

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(94/I)

C/R - Consumer Protection; S. 200 (94/I)

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Conflict of Interest

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S. Res. 71

C/R - Regulatory Reform; S. Res. 71

C/R - See also Regulatory Reform; S. 2 (95/I)

Consumer Protection

(94/I)

S. 200

C/R - Consumer Protection; H.R. 7575, H.R. 6118 (94/I) [contains complete file of correspondence]

Regulatory Reform

(94/I)

S. Res. 71

(95/I)

S. 2

C/R - Conflict of Interest; S. Res. 71

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(95/I)

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H.R. 3100 ✓

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9400 RSSB Annual Report (including weekly/monthly events)
9410 RSSB Product Lists
9500 Training
9600 Travel - (Invitational Travel - Job Applicant Travel)
9601 Trip Reports
9700-A Active Job Applications
9700-B Inactive Job Applications
9800 Reading Files
9900 RSSB Files Retired to Warehouse

copy for [unclear]

Note to: EMSB Staff and Others

Minor changes have been made in the EMSB filing system in order to make it easier(I hope) for you to use. The following should be noted:

- The decimal numbers have been eliminated, and each section has been alphabetized.
- The principal classifications (1 thru 14) remain the same, except the contents of sections 1 and 9 have been combined and alphabetized under section 1. Section 9 remains vacant for future use.

In most cases a folder for general correspondence on that particular subject has been placed immediately behind the subject guide for each section. I found this necessary in order to file certain correspondence which defies further classification.

- Contents of each drawer may have changed, but each drawer is properly labeled.
- Location of files (e.g. Left cabinet, Drawer 1) has been indicated on the attached list.

To summarize--the files are now alphabetized behind principal classifications 1 thru 14. Happy searching!



Vera Coggins

Left cabinet, Drawer 1

1. GENERAL

Action Plan on Fire Protection

ACRS meeting announcements

ANSI Steering Committee on Fire Protection

Ballots

Browns Ferry Fire

Committee Appointments and Meetings

Congressional Correspondence

Designation Letters

Federal Register Notices

Fire Protection

Freedom of Information Act Requests

General Design Criterion 19

Industry (correspondence with)

Interoffice Memos & Correspondence (NRC)

Interoffice Memo & Correspondence (SD)

Instrumentation to Follow the Course of an Accident

Licensing Boards

Meetings & Meeting notices

NRC Announcements

Operator Qualification (Pt. 50)

Proposal Reviews

RRRC

Regulatory Guides

Risk Assessment

Routing & Transmittal Slips

1. GENERAL (Cont)

Seismic

Standardization

Three Mile Island

WASH 1400

2. BUDGET

Budget (general)

Contracts

Travel

Left cabinet, drawer 2

3. REPORTS

Accomplishments (Reporting of)

Congress

Foreign

IE Bulletins

Licensee Event Reports (LER)

Operating Experience Report

Performance Appraisal

Trip Reports

Preliminary Notification (PNO)

Weekly Events

4. SPEECHES/PRESENTATIONS/PROF. PAPERS

5. DOCUMENT REVIEW & COMMENT

6. STANDARDS

Standards (gen. correspondence concerning)

American Nuclear Society

NUPPSCO files (Fleishman)

ANS & ANSI Standards filed in numerical order

- ANS-2.2 Earthquake Instrumentation Criteria for NPPs
- ANS-2.3 Standard for Estimating Tornadoes, Hurricanes, and Other Extreme Wind Parameters at Nuclear Power Reactor Sites
- ANS-2.10 Guidelines for Retrieval, Review, Processing, and Evaluation of Records Obtained from Seismic Instrumentation.
- ANS-3.1 Qualification and Training of Personnel for NPPs
- ANS-5.1 Decay Heat Power in Light Water Reactors
- ANS-5.4 Method for Calculating the Release of Fission Products from Oxide Fuels
- ANS-6.4 Guidelines on Nuclear Analysis and Design of Concrete Radiation Shielding
- ANS -N14 Committees
- ANS-15.17 Fire Protection Criteria for Research Reactors
- ANS-15.39 Nondestructive Assay of Low Enriched Uranium Fuel Material
- ANS-N18 Committee
- ANS-N18.5 Earthquake Instrumentation
 - N18.9 Program for Testing Radiation Shielding in N. Reactor Plants
 - N18.10 Generic Requirements for NPP Fire Protection
 - N19.5 Requirements for Reference REactor Physics Measurements
 - N42.13 ?
 - N42.14 ?
- ANS-50 Standards Review Responsibility
- ANS-51 Committee
- ANS-51.9 Criteria for Remote Shutdown for LWR's
- ANS-51.10 Aux. Feedwater System for Pressurized Water Reactors
- ANS-42.1 Nuclear Safety Criteria for the Design of Stationary BWR Plants
- ANS-52.5 Criteria for Remote Shutdown for LWR's

- ANS-56.2 Containment Isolation Provisions for Fluid Systems
- ANS-56.4 Pressure Transient Analysis of Containment
- ANS-56.5 PWR and BWR Containment Spray Systems Design Criteria
- ANS-56.9 Environmental Envelop Qualification Standard
- ANS-58.6 Criteria for Remote Shutdown for LWR's
- ANS-58.9 Single Failure Criteria for LWR Safety-Related Fluid Systems
- ANS-59.2 HVAC Systems Important to Safety Located Outside Primary Containment
- ANS-59.4 Generic Requirements for Light Water Nuclear Power Plant Fire Protection
- N-167 Seismic Analysis of Category I Structures
- N-170 Stds. for Determining Design Basis Flooding at Power Reactor Sites
- N-189 HVAC Systems, Important to Safety, Located Outside Primary Containment
- N-212 Nuclear Safety Criteria for Design of Stationary BWR Plants
- N-247 Source Term Specification
- N-251 LWR Fuel Assembly Mechanical Design Evaluation
- N-271 Containment Isolation Provisions for Fluid Systems
- N-275 Containment Hydrogen Control
- N-276 BWR Containment Ventilation Systems
- N-304 Fire Protection for Fuel Reprocessing Plants
- N-403 Guidelines on Nuclear Analysis of Concrete Radiation Shielding for NPPs
- N-412 Determination of Neutron Reaction Rate Distributions and Reactivity of Nuclear Reactors
- N-581 PWR and BWR Containment Spray System Design Criteria
- N-635 Guidelines for Combining Natural & External Man-Made Hazards
- N-643 Guidelines for Retrieval, Review Processing, & Evaluation of Records Obtained from Seismic Instrumentation
- N-652 A Guide for Acquisition and Documentation of Reference Power Reactor Physics Measurements for Nuclear Analysis Verification
- N-659 Criteria for Remote Shutdown for LWR's

6 ANS & ANSI Standards (cont)

- N-660 Safety Related Operator Actions
- N-665 Fire Protection for LWR Fuel Fabrication Facilities
- N-667 Auxiliary Feedwater System for Pressurized Water REactors
- N-676 Determination of Thermal Energy Deposition Rates in Nuclear Reactors
- N-691 Pressure Transient Analysis of Containment
- N-704 Requirements for Reference Reactor Physics Measurements

Left cabinet, drawer 3

Assignments to Work Groups and Committees

IAEA Safety Guides (gen. correspondence concerning)

IAEA Safety Guides filed in numerical order

- SG-D1, Safety Functions and Component Classification for BWR, PWR, and PTR
- SG-D2, Safety Guide on Fire Protection in Nuclear Power Plants
- SG-D3, Protection Systems & Related Features in NPPs
- SG-D4, Safety Guide on Protection Against Internally Generated Missiles in NPPs
- SG-D5, Man-induced Events in Relation to Nuclear Power Plants
- SG-D6, Ultimate Heat Sink & Directly Asso. Heat Transport System
- SG-D7, Emergency Power Systems
- SG-D7A, Safety Guide on Emergency Electrical Power Systems
- SG-D8, Instrumentation and Control
- SG-D9, Design Aspects of Radiation Protection
- SG-D10, Fuel Handling and Storage Systems
- SG-D11,
- SG-D12, Reactor Containment

IEEE Standards

POOR ORIGINAL

7. CONTRACTS

Contracts (general)

Argonne National Laboratory

Lawrence Livermore Laboratory

Los Alamos Scientific Laboratory

National Bureau of Standards

Potential Contractors

Sandia Laboratory

Left Cabinet, Drawer 4

8. GREENBOOK TASKS

(gen. correspondence concerning)

EM 012-3 Amend. to Part 50 FSAR Update Rule

EM 027-2 R.G. 1.98 (Rev. 1) Methods for Determining Tech. Specs. Limit
on Activity Release at the Main Condenser Vacuum System on BWRs

Formerly: Assumptions used for Eval. of Potential Radiological
Conseq. of a BWR Gas Holdup Tank Failure

FP-055-4 Fire Protection For Fuel Reprocessing Plants

EM-067-3 Protection of NPP Control Room Operators Against Accidental
Chlorine Release

EM-479-4 Potential Radiological Conseq. of a Liquid Radioactive Waste
Accident

EM-492-4 Explosions Postulated to Occur on Transportation Routes
Near NPP (R.G. 1.91 --See EM 807-4)

EM-493-4 Rev. 1. R.G. 1.96 Design of Main Steam Isolation Valve Leakage
Control System for Direct Cycle BWR

ES-501-4 Interim Guide on Tornado Missiles

EM 502-5 R.G. 1.120 Guidelines for Fire Protection for NPPs

EM-516-4 R.G. 1.115 Protection Against Low-Trajectory Turbine Missiles

EM-518-4 Acceptable Methods for Seismic Analysis of Nuclear Fuel
Reprocessing Plants

EM-520 Development of Tech. Specs. for Research Reactors

EM-522-3 Operational Testing of Pilot Model on Prototype of NPP's

EM-526-1 Inerting Inside Containment to Prevent Hydrogen from Burning
after LOCA (Rulemaking and R.G. 1.7)

EM-529-5 Nuclear Safety Related Concrete Structures (R.G. 1.142)

EM-538-5 Safety Guide for the Performance of Critical Experiments

EM-540-9 Structural Design Criteria for Spent Fuel Storage Facilities

EM-594-4 Containment Isolation Provisions (R.G. 1.141)

EM 603-9 Blast Hardening Design for NPPs.

EM 604-9 Criteria for Design for Tornadoes

EM-605-9 Fire Protection Systems Study

EM-607-3 (BPI Petition) Integrity of Engrd. Safety Features of
Operating Units During Construction at Multiunit Facilities

EM-608-4 R.G. 1.122 Floor Design Resp. Spectra Development for Seismic

Right cabinet, drawer 1

8. GREENBOOK TASKS (Cont.)

- EM 609-9 Tornado Vulnerability of Nuclear Facilities
- EM 622-5 Single Failure Criteria for Fluid Systems
- EM 701-4 Linear & Nonlinear Time History Methods of Dynamic Analysis
- EM 702-1 Modification of 10 CFR 50, Appendix K, para. I.C.4.e
- EM 703-5 Plant Condition Classification for PW & BW NPPs
- EM 704-4 Evaluation of DGC-19 to Assess Capability in Event of Major Control Room Fire
- EM 705-5 R.G. 1.141 Containment Isolation Provisions for Fluid Systems
- EM 706-5 Earthquake Instrumentation Data Handling for NPPs
- EM 707-5 Seismic Instrumentation for NPPs
- EM 708-8 Evaluation of Methods for Seismic Analysis of Fuel Reprocessing and Fabrication Facilities
- EM 709-4 Rev. 3, R.G. 1.29 Seismic Design Classification
- EM 710-5 PWR & BWR Containment Spray System Design Criteria
- EM 711-4 Rev. R.G. 1.60 Design Response Spectra for Seismic Design of NPPs
- EM-801-4 R.G. 1.139 Guidance for Residual Heat Removal
- EM 802-4 Assumptions Used for Eval. Radiological Conseq. of Fuel Handling Accident
- EM 803-4 Rev. 3, R.G. 1.4, Assumptions Used for Eval. Potential Radiological Consequences of LOCA for PWR
- EM 804-4 Rev. 2, R.G. 1.3, Assumptions Used for Eval. Potential Radiological Consequences of LOCA for BWRs
- EM 805-5 Guidance on Nuclear Analysis and Design of Concrete Radiation Shielding of NPPs
- EM 807-4 Evaluation of Explosions Postulated to Occur on Transportation Routes Near NPPs (Rev. to Rev. 1, R.G. 1.91)
- EM 808-9 LNG Hazards
- EM 902-1 ATWS Rule Criteria
- EM 903-4 ATWS Evaluation Model
- EM 904-1 Procedural Changes to ECCS
- EM 905-1 Technical Changes to ECCS Rule

8. GREENBOOK TASKS (Cont.)

- EM 906-8 Revise SRP Sections 3.7.1 and 3.7.2
- EM 907-7 Installation & Testing of Fire Protection Systems
- EM 908-7 Ventilation Systems Important to Safety
- EM 909-7 Fire Hazards Analysis
- EM 910-7 Fire Barriers
- EM 911-7 Radiation Environment in Containment Following LOCA
- EM 912-3 PRM on Licensing Schedules
- EM 913-8 Degraded Core Cooling Task Force
- EM 914-1 Combustible Gas Control for LWR Containment Systems

Right Cabinet, Drawer 2

- EM 915-1 Fire Protection Rule for Operating Nuclear Power Plants
- EM 006-1 Control & Mitigation of Degraded Core Accidents
- EM 007-9 Core Damage Accident Flow Path and Regulation Study
- EM 008-4 Plant Shielding to provide Access to vital areas
- EM 011-4 Auxiliary Feedwater System for Pressurized Water Reactors
- EM 014-4 Protection of Control Room Operators, etc.
- EM 111-1 Minimum Engineered Safety Features for Light Water Reactors

TASK ACTION PLAN

- TAP-A-36, Tornado Missiles
- TAP-A-40, Seismic Design Criteria

STANDARD REVIEW PLAN

9. (This number is open)

Right Cabinet, Drawer 3

10. PERSONNEL

Personnel (general correspondence concerning)
Applicants (active file)
Applicants (closed files)
Employment Information
Foreign Personnel
TACS (Tech. Assignment Control System), formerly MPS, RMS
TACS, Correspondence concerning
Time & Attendance Records
T&A, Correspondence concerning
Training

11. TRAVEL

(Gen. information and interviewee travel in this folder)
Travel folders in Alphabetical order

12. SUPPLIES & EQUIPMENT

Right Cabinet, Drawer 4

13. POLICY & PROCEDURES

Abnormal Occurrences
ACRS
Central Files
Commission matters & Meetings

13 POLICY & PROCEDURES (Cont.)

Commission Papers
Committee Correspondence
Congressional Correspondence & Other Congressional Matters
Contracts & Consultants
Cress
Facsimile
Federal Womens Program
Federal Register
Freedom of Information Act (FOIA)
Guides, Rules, Petitions
Greenbook Scheduling
Issues of Major Importance (IMI)
Licensing Boards
Mail Service
Management by Objectives (MBO)
Manpower Reporting System (RMS)
Public Document Room
Policy, Planning, and Program Guidance (PPPG)
Publications and Speeches
RRRC
Reporting Requirements
Security
SD Control Slips
Standards
Sunshine Act
Telephones
Travel
Value/Impact

14. RESEARCH

Research (gen. corres. concerning)

Electric Power Research Institute

Research Requests (general)

SD Research Requests (numbered)

Seismic & Seismic Design Research

Structural Research

TMI PD
SITE OPERATIONS

NRR
-TMI site file
80-516 #1
SECTIONS
Cabinet Drawer

Key

Unit 1 Unit 2

LICENSEE MEETINGS

GOM - GENERAL OFFICE REVIEW BOARD MEETING	2	NA
MRM - MAINTENANCE REVIEW MEETING	2	NA
PDM - PLAN OF THE DAY MEETING	2	2
PSM - PHYSICAL SECURITY MEETING	2.790	2.790
RCM - RESTART CONSTRUCTION MEETING	2	NA
RMM - RESTART-MANAGEMENT REVIEW MEETING	2	NA
REM - RESTART-ENGINEERING STATUS MEETING	2	NA
RSM - RESTART-STARTUP AND TESTING MEETING	2	NA

NRC MEETINGS

IEM - IE STAFF MEETING	2	NA
RIM - RI WEEKLY STAFF MEETING	2	NA
INM - IE/NRR INTERFACE MEETING	2	NA
T1M - NRR TMI 1 MEETINGS	2	NA
T2M - NRR TMI 2 MEETINGS	2	NA

MISCELLANEOUS

DOC - DOCKET CHRONOLOGICAL FILE	2	3
GEN - GENERAL CHRONOLOGICAL FILE	2	3
ODC - OUTGOING DOCKET CHRONOLOGICAL FILE	2	3
NUR - NUREG	2	NA
REG - REGULATORY GUIDES	2	NA
SUM - SUMMARY OF KEY EVENTS	2	NA

POOR ORIGINAL

TECHNICAL SUPPORT ADMIN FILES

AUXILIARY BOILER

BOP DIESELS

ELECTRICAL

FIRE PROTECTION

FUEL POOL WASTE STORAGE

HART (SENATOR)

INTERIM SOLID WASTE STORAGE

INTER OFFICE CORRESPONDENCE

LONG TERM OTSG "B" COOLING

LONG TERM SOLID WASTE STORAGE

MDHR

MISCELLANEOUS CORRESPONDENCE-INCOMING

MISCELLANEOUS CORRESPONDENCE-OUTGOING

NATURAL CIRCULATION

PENETRATION R 401

PENETRATION R 626

PLANT STATUS REPORTS-CURRENT MONTH

PLANT STATUS REPORTS-PREVIOUS MONTH

PROCEDURE STATUS REPORTS

PROCESSED WATER STORAGE TANK

REACTOR BUILDING PURGE

SAMPLE SINK

SDS

SPCS

TECHNICAL SUPPORT WORK ITEMS

WATER CHEMISTRY

WEEKLY STATUS REPORTS

POOR ORIGINAL

A

Administration
Applications
Air and Gas Leakage Program
Aux. Bldg. Air Samples
Aux. Bldg. Leak Problem
Aux. Supply System
Aux. Bldg. Vent System

BC

Casualty Drills
Chem-Nuclear Company
Charcoal Adsorbers
Chronology
City of Lancaster
Commission Order
Community Monitoring Program
Containment Air Samples
Containment Entry
Containment Integrity
Containment Leak Problem

Containment Purge-Enviro Assessment
Containment Water Level
Contingency Plan For Cleanup-Financial
Condenser Vacuum System

D

Daily Report
Decay Heat Removal
Decontamination
Desludging Aux. Bldg. Sumps
Disposition of Contaminated Waters
Donley

E

Effluent Releases
Effluent Tech Specs-I
Effluent Tech Specs-II
Equipment and Property
Emergency Planning
Environment Impact Statement
Environmental Monitoring
EPA Monitoring

EPA News Release

EPICOR 1

EPICOR 2

EPICOR 2-Environmental Assessment

F

Fire Protection
Fuel Handling Building
Fuel Removal

G

General Correspondence

H

Haller Reports
Health Physics (HP)
Hidellberg Report
High Level Waste Processing
House Subcommittee on Natural Resources

I

IAEA-General

IAEA Committee on Resolution of
Gaseous Radionuclides

IAEA Mtg. in Moscow, June 1979

IAEA Mtg. in Vienna, February 1980

IE Inspection Reports

Imperial Coatings

Infant Mortality Study

Instrumentation to follow the
course of an accident

Interim Solid Waste Storage Area

IWFS Filter Cake

JK

Keener

Kemeny Report

L

Lessons Learned-I

Lessons Learned-II

Liquid Tank Volumes

Liquid Waste Storage

Liquid Waste Treatment

Loss of Off-Site Power

M

Meeting with Local Officials

Middletown Office

Miscellaneous Notes, Drawings,
Comments, etc.

Monthly Technical Meeting

N

NCRP SC-41 14.4

Newspaper Articles

O

OECD

OTSG "B" Long-Term Cooling

P

Personnel Air Lock

Plan of the Day

Plant Status Unit 1

Plant Status Unit 2

Population Dose Assessment

Position Descriptions

Preliminary Notification of
Occurrence (PN)

Primary Coolant Samples

Procedures

Pressure Volume

R

Radiation Monitors

RC Letdown

Regulation Guide 1.143

Respirator for Iodine

Rogovin Report

S

Sample Sinks

SDS System

Site Visits

Solid Waste-I

Solid Waste-II

Solid Waste Shipments

Solid Waste-Mtgs. with State of WA

Speaking Engagements

Staff Meeting Notes

Standard Tech Specs-I

Standard Tech Specs-II

Standing Orders

State Briefings

Subcommittee on Nuclear Regulation
on TMI Cleanup

Susquehanna Valley Alliance

I

T&A

Technical Integration Office Monthly
Report

Technical Support Work Items

Technical Working Group

Ticket Items

TMI-1

TMI-2

TMI Cleanup Operation

TMI Cold Shutdown

TMI Information & Examination
Report

TMI Inspection Reports

TMI Manpower

TMI Organization

TMI Staff

Training

Travel

U

V

Value Impact Assessment

W

Waste Management

Waste Management Activities

Waste Management Daily Log

Waste Management Review Group

Weekly Planning Meeting

Weekly Status Report

Cabinet DrawerUnit 1 Unit 2SUBJECT

ACR - ADVISORY COMMITTEE FOR REACTOR SAFEGUARD	2	3
AFR - AUXILIARY FEEDWATER RELIABILITY	2	3
AIL - ACTION ITEMS LIST	2	3
ALG - ALLEGATIONS	2	3
ALL - ASYMMETRIC LOCA LOADS	2	3
ATG - ABNORMAL TRANSIENT OPERATIONAL GUIDELINES	2	NA
BEN - REACTOR BUILDING ENTRY	2	3
BEV - REACTOR BUILDING EVALUATION	2	3
BPU - REACTOR BUILDING PURGE/PURGING	2	3
BSI - BURIAL SITE INSPECTION	NA	3
BUL - BULLETIN	4	3
CAS - CONCRETE AND STRUCTURES	2	3
CHP - CHEMISTRY - PRIMARY	2	3
CHS - CHEMISTRY - SECONDARY	2	3
CIR - CIRCULAR	4	NA
CMR - COMMISSION ORDERS	NA	3
CNT - CONTENTIONS	NA	3
COM - COMPLAINTS	2	3
COR - CORRESPONDENCE	2	3
CQA - CONSTRUCTION QUALITY ASSURANCE	2	3
DEC - DECONTAMINATION	2	3
DEF - DEFUEL	2	3
ECT - EDDY CURRENT TESTING	2	3
EDG - EMERGENCY DIESEL GENERATOR	2	NA
ENF - ENFORCEMENT	2	3

Cabinet DrawerSUBJECT (cont)Unit 1Unit 2

ENR - EVENT NOTIFICATION AND REPORTING

2

3

ENS - EMERGENCY NOTIFICATION SYSTEM

2

NA

EPC - ENVIRONMENTAL PERMITS & CERTIFICATES

2

NA

FPD - ELECTRIC POWER AND DISTRIBUTION

2

3

EPM - EMERGENCY PLAN MEMORANDUM

2

3

EPP - EMERGENCY PLANS AND PROCEDURES

2

3

FDP - FIRE DETECTION/PREVENTION

2

3

FFH - FUEL FABRICATION AND HANDLING

2

3

FHA - FUEL HANDLING ACCIDENT

2

3

FIN - FINANCIAL MATTERS

NA

3

FQL - FIELD QUESTIONNAIRE LOG

2

NA

FWC - FEEDWATER LINE CRACKING

2

3

FUR - FURMANITE REPAIRS

2

3

HFD - HUMAN FACTORS DESIGN

2

3

ICD - IN-CORE DETECTORS

3

3

ICS - INTEGRATED CONTROL SYSTEM

3

3

INF - INFORMATION NOTICES

4

NA

INV - INVESTIGATIONS

3

3

ISC - INTERGRANULAR STRESS CORROSION CRACKING

3

3

ISI - INSERVICE INSPECTION

3

3

IST - INSERVICE TESTINGS

3

NA

LAD - LICENSEE ADMINISTRATION

3

3

LRT - LEAK RATE TESTING

3

3

MAC - MATERIAL ACCOUNTABILITY/CONTROL

3

3

MDA - MODERATOR DILUTION ACCIDENT

3

3

MNT - MAINTENANCE

3

3

Cabinet DrawerUnit 1 Unit 2

<u>SUBJECT (cont)</u>	<u>Unit 1</u>	<u>Unit 2</u>
NAT - NATURAL CIRCULATION	3	3
NDE - NONDESTRUCTIVE EVALUATION/EXAMINATION	3	3
OAI - OPERATIONS ACTION ITEMS	3	3
OCD - OUT-OF-CORE DETECTORS	3	3
OEP - OPERATIONS ENVIRONMENTAL PROTECTION	3	3
OPC - OPERATIONS PLAN CHANGE (RECOVERY)	NA	3
OPE - OPERATIONAL EVENTS	3	NA
OQA - OPERATIONS QUALITY ASSURANCE	3	3
ORG - ORGANIZATION/COMMITTEES	3	3
PAB - PERFORMANCE APPRAISAL BRANCH	3	NA
PCP - PROCESS CENTER PROGRAM	3	NA
PER - PERSONNEL - LICENSEE	3	3
PLC - PLANT COMPUTER	3	3
POT - PREOPERATIONAL TESTING	3	3
PRE - POWER REACTOR EVENTS	NA	3
PSC - PROCEDURES/SURVEILLANCE/CALIBRATION	3	3
RDD - RCS DRAIN DOWN	3	NA
RDP - RADIATION PROTECTION	3	3
REA - RESTART ACTIVITIES	3	NA
REC - RESTART COMMITMENTS AND ORDERS	3	NA
REF - REFUELING ACTIVITIES	3	3
REH - RESTART HEARINGS	3	NA
REI - RESTART INSPECTION (PROGRAM)	3	NA
REP - REPORTS/REPORTING	3	3
RER - RESTART REQUIREMENTS	3	NA
RES - RESTART SCHEDULES	3	NA

UNIT 2 SYSTEMS (cont)

SC - SECONDARY SERVICES CLOSED
SD - SUMP DRAINS
SD(S) - SUBMERGED DEMINERALIZER SYSTEM
SE - SEWAGE TREATMENT
SF - SPENT FUEL COOLING
SP(C) - STANDBY PRESSURE CONTROL (R)
SN - SAMPLING NUCLEAR SYSTEMS
SR - SECONDARY SERVICES COOLING - RIVER WATER
SS - SAMPLING - SECONDARY PLANT
SU - STARTUP
SW - SCREEN WASH AND SLUICE SYSTEM
TD - TURBINE DRAINS
VA - CONDENSER AIR EXTRACTION
VE - VENTS - GENERATOR GAS AND VENTS
WD(G) - WASTE DISPOSAL - GAS
WD(L) - WASTE DISPOSAL - LIQUID
WD(S) - WASTE DISPOSAL - SOLID
WT - WATER TREATMENT

UNIT 1 SYSTEMS (cont)

TD - TURBINE DRAINS

VA - CONDENSER AIR EXTRACTION

VE - VENTS - GENERATOR GAS AND VENTS

WD(G) - WASTE DISPOSAL - GAS

WD(L) - WASTE DISPOSAL - LIQUID

WD(S) - WASTE DISPOSAL - SOLID

WT - WATER TREATMENT

POOR ORIGINAL

UNIT 2 SYSTEM FILES

(all system files are in drawer 4, when applicable)

AH - AIR HANDLING EQUIPMENT (VENTILATION)
AM - AMMONIA
AS - AUXILIARY STEAM
BS - REACTOR BUILDING SPRAY
CA - CHEMICAL ADDITION/SAMPLING
CF - CORE FLOODING
CL - CHLORINE SYSTEM
CO - CONDENSATE
CW - CIRCULATING WATER
DB - DIESEL, BALANCE OF PLANT (R)
DC - DECAY HEAT - CLOSED COOLING WATER
DF - DIESEL FUEL STARTING AIR, LUBRICATION OIL, JACKET COOLING AND EXHAUST
DH - DECAY HEAT REMOVAL
DO - DOMESTIC WATER
DR - DECAY HEAT REMOVAL
DW - DEMINERALIZED WATER
EB - ENVIRONMENTAL BARRIER
EF - EMERGENCY FEED WATER
EG - EMERGENCY DIESEL GENERATOR SERVICE
ES - ENGINEERED SAFETY FEATURE
EV(S) - EVAPORATOR/SOLIDIFICATION FACILITY
EX - EXTRACTION STEAM
FO - FUEL OIL
FS - FIRE SERVICE
FW - FEED WATER

UNIT 2 SYSTEMS (cont)

- GS - GLAND STEAM
- HD - HEATER DRAINS
- HN - HYDROGEN SUPPLY - NUCLEAR PLANT
- HP - HYDROGEN PURGE
- HR - HYDROGEN RECOMBINER
- HV - HEATER VENTS
- IA - INSTRUMENT AIR
- IC - INTERMEDIATE COOLING
- LO - LUBE OIL TURBINE
- LR - LEAK RATE TEST
- MD(H) - MINI DECAY HEAT SYSTEM (R)
- MO - MOISTURE SEPARATOR
- MS - MAIN STEAM
- MU - MAKE UP AND PURIFICATION
- NI - NITROGEN SUPPLY - NUCLEAR PLANT
- NR - NUCLEAR SERVICES COOLING - RIVER WATER
- NS - NUCLEAR SERVICES CLOSED CYCLE COOLING
- PC - PENETRATION AIR COOLING
- PP - PENETRATION PRESSURIZATION
- PW(S) - PROCESSED WATER STORAGE
- RB - INDUSTRIAL COOLANT SYSTEM
- RC - REACTOR COOLANT
- RD - ROD CONTROL DRIVE MECHANISM
- RR - REACTOR BUILDING EMERGENCY COOLING - RIVER WATER
- RS - RESIN SOLIDIFICATION
- SA - STATION SERVICE AIR

CHIT 1 SYSTEMS (CONT)

- IA - INSTRUMENT AIR
- IC - INTERMEDIATE COOLING
- LO - LUBE OIL TURBINE
- LR - LEAK RATE TEST
- MO - MOISTURE SEPARATOR
- MS - MAIN STEAM
- HU - MAKE UP AND PURIFICATION
- NI - NITROGEN SUPPLY - NUCLEAR PLANT
- NR - NUCLEAR SERVICES COOLING - RIVER WATER
- NS - NUCLEAR SERVICES CLOSED CYCLE COOLING
- PC - PENETRATION AIR COOLING
- PP - PENETRATION PRESSURIZATION
- RB - INDUSTRIAL COOLANT SYSTEM
- RC - REACTOR COOLANT
- RD - ROD CONTROL DRIVE MECHANISM
- RR - REACTOR BUILDING EMERGENCY COOLING - RIVER WATER
- SA - STATION SERVICE AIR
- SC - SECONDARY SERVICES CLOSED
- SD - SUMP DRAINS
- SE - SEWAGE TREATMENT
- SF - SPENT FUEL COOLING
- SN - SAMPLING NUCLEAR SYSTEMS
- SR - SECONDARY SERVICES COOLING - RIVER WATER
- SS - SAMPLING - SECONDARY PLANT
- SU - STARTUP
- SW - SCREEN WASH AND SLUICE SYSTEM

APPENDIX 1 SYSTEM FILES

(all system files are in drawer 3, when applicable)

AM	- AIR HANDLING EQUIPMENT (VENTILATION)
AS	- AUXILIARY STEAM
BS	- REACTOR BUILDING SPRAY
CA	- CHEMICAL ADDITION/SAMPLING
CF	- CORE FLOODING
CL	- CHLORINE SYSTEM
CO	- CONDENSATE
CW	- CIRCULATING WATER
DC	- DECAY HEAT - CLOSED COOLING WATER
DF	- EMERGENCY DIESEL GENERATOR SERVICES - DIESEL FUEL
DH	- DECAY HEAT REMOVAL
DU	- DOMESTIC WATER
DR	- DECAY HEAT REMOVAL
DW	- DEMINERALIZED WATER
EF	- EMERGENCY FEED WATER
EG	- EMERGENCY DIESEL GENERATOR SERVICES
EX	- EXTRACTION STEAM
FO	- FUEL OIL
FS	- FIRE SERVICE
FW	- FEED WATER
GS	- GLAND STEAM
HD	- HEATER DRAINS
HN	- HYDROGEN SUPPLY - NUCLEAR PLANT
HP	- HYDROGEN PURGE
HR	- HYDROGEN RECOMBINER
HV	- HEATER VENTS

POOR ORIGINAL

<u>SUBJECT (cont)</u>	<u>Cabinet Drawer</u>	
	<u>Unit 1</u>	<u>Unit 2</u>
RFS - REACTOR FUEL SHIPPING	3	3
RMS - RESTART MODIFICATIONS AND STUDIES	3	NA
RPM - RADIATION PROTECTION MANAGER	3	3
RRI - RESIDENT REACTOR INSPECTOR	3	3
RSS - RESTART STARTUP SEQUENCE	3	NA
RSV - REACTOR SYSTEM VOIDING	3	NA
RVI - REACTOR VESSEL AND INTERNALS	3	3
RVL - RELIEF VALVE LEAKAGE	3	3
RWS - RADIOACTIVE WASTE SHIPMENT	3	3
SAL - SYSTEMATIC ASSESSMENT OF LICENSEE	3	3
SBL - SMALL BREAK LOSS OF COOLANT ACCIDENT (LOCA)	3	3
SDD - SYSTEM DESIGN DESCRIPTION	3	NA
SGH - STEAM GENERATOR HISTORY	3	3
SIA - SAFETY INJECTION ACTUATION	3	3
SNB - SNUBBERS	3	3
SPP - SECURITY AND PHYSICAL PROTECTION	2.790	2.790
SSI - SAFETY SYSTEM INTERACTION	3	3
TDC - TURBINE DISC CRACKING	3	3
TPA - TMI PROCESSING AND ACCESS	3	3
TRN - TRAINING	3	3
TSA - TECHNICAL SPECIFICATION AMENDMENT	*	3
TSC - TECHNICAL SPECIFICATION CHANGE (REQUESTS)	3	3
WMG - WASTE MANAGEMENT - GAS	NA	3
WML - WASTE MANAGEMENT - LIQUID	3	3
WMS - WASTE MANAGEMENT - SOLID	NA	3
WLD - WELDING	3	3

*U-1 File Case

POOR ORIGINAL

1/1/80

80-516
#1

NMSS FILE INDEX

ADMINISTRATION

- 1 GENERAL POLICY
 - 1-1 Rules and Regulations - NMSS
 - 1-2 NRC
- 2 ORGANIZATION
- 3 FUNCTIONS
 - 3-1 Assignment and Transfer of Functions
 - 3-2 Goals and Objectives of NMSS Programs
- 4 DELEGATIONS
 - 4-1 Delegation of Authority
- 5 OFFICE SPACE/ALLOCATIONS
 - 5-1 Proposed Move/Relocation
 - 5-2 NMSS Space Allocation
- 6 MAIL & CORRESPONDENCE
 - 6-1 Symbols
 - 6-2 Mail Procedures
 - 6-3 General Correspondence
 - 6-4 Daily Staff Notes
- 7 TELECOMMUNICATIONS
 - 7-1 Installation, Removal & Service
 - 7-2 Federal Telecommunications System
 - 7-3 Long Distance Toll Verifications
- 8 RECORDS MAINTENANCE
 - 8-1 Maintenance
 - 8-2 Records Schedules
 - 8-3 Records Disposition
 - 8-4 Document Control System
- 9 TRANSPORTATION
- 10 PUBLIC INFORMATION
 - 10-1 Clearance
 - 10-2 Speeches/Calendar of Speaking Engagements
 - 10-3 Meetings

- 11 PRINTING & MACHINES
- 12 FREEDOM OF INFORMATION ACT
 - 12-1 Policy
 - 12-2 Requests for Information & Replies
- 13 PRIVACY ACT
 - 13-1 Policy
 - 13-2 Requests for Information & Replies
- 14 SECURITY-POLICY, REGS & PROCEDURES
 - 14-1 NRC & General Security
 - 14-2 NMSS
 - 14-3 Other Federal Agencies
 - 14-4 Contractor, Consultations & Non NRC Personnel Clearances
- 15 OFFICE METHODS AND PRACTICES
 - 15-1 Reports Control
- 16 MEETINGS & CONFERENCES
 - 16-1 NRC/NMSS
 - 16-2 Other
- 17 COMBINED FEDERAL CAMPAIGN
- 18 INVESTIGATIONS
- 19 REPORTS
 - 19-1 Items of Interest to Commission (January-March)
 - 19-1a " " " (April-June)
 - 19-1b " " " (July-September)
 - 19-1c " " " (October-December)
 - 19-2 NRC Annual Report
 - 19-3 Commission Planning Agenda
 - 19-4 Commission Papers
 - 19-5 Weekly Information Report
 - 19-6 W I T S (Work Item Tracking System)
 - 19-7 Status Report on WITS Items
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- 20 PROPOSED NRC MANUAL CHAPTERS (January-March)
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- 21 INTERAGENCY AGREEMENTS
- 22 SAFETY
- 23 LICENSING ACTIONS
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- 28 CONGRESSIONAL AFFAIRS
 - 28a Congressional Testimony
 - 28b " Highlights
- 29 TRIP REPORTS
- 30 COMMITTEE LISTINGS
- 31 LEGAL
- 32 GAO
- 33 THREE MILE ISLAND
- 34 ERWIN, TENNESSEE
- 35 INFORMATION TECHNOLOGY SYSTEMS
- 36 *Building Services & Alterations / Supply*
- 37 *GESMO*

POOR ORIGINAL

FOIA INDEX

A (FOIA-80-1 thru FOIA-80-40)
B (FOIA-80-41 thru FOIA-80-80)
C (FOIA-80-81 thru FOIA-80-120)
D (FOIA-80-121 thru FOIA-80-160)
E (FOIA-80-161 thru FOIA-80-185)
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G (FOIA-80-189 thru FOIA-80-200)
H (FOIA-80-201 thru FOIA-80-220)
I (FOIA-80-221 thru FOIA-80-240)
J (FOIA-80-241 thru FOIA-80-300)
K (FOIA-80-301 thru FOIA-80-400)
L (FOIA-80-401 thru FOIA-80-500)
M (FOIA-80-501 thru FOIA-80-600)
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 - 1-1 Personnel Procedures (Recruitment/Hiring Practices, etc.)
 - 1-2 General Correspondence
 - 1-3 Audits/Position Classification
2. TIME AND ATTENDANCE
 - 2-1 Leave
 - 2-2 Overtime
3. EMPLOYEE INCENTIVE PROGRAM
 - 3-1 Suggestions
 - 3-2 Awards
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 - 4-1 Disciplinary Actions Policy
 - 4-2 Efficiency Ratings Policy
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 - 5-1 Educational Programs
 - 5-1-1 Executive Seminar, FEI, Brookings
 - 5-1-2 Executive Development - Executive Interchange Programs
 - 5-2 Work Study (Including Co-op)
 - 5-3 Intern Programs
 - 5-4 Training Requests
 - 5-5 DARE Program
6. CONFLICT OF INTEREST
7. EQUAL EMPLOYMENT OPPORTUNITY PROGRAM
8. EMPLOYEE BENEFITS PLANS
 - 8-1 Health Insurance Open Season
 - 8-2 Savings Bond Campaign
 - 8-3 Combined Federal Campaign
 - 8-4 NRC Employees Recreation Association .
9. LABOR UNION RELATIONS
10. STANDARD FORMS 7-B
11. FINANCIAL INTERESTS

12. MANPOWER AUTHORIZATION/UTILIZATION

- 12-1 Position (SES) Vacancies (Professional)
- 12-2 Position Vacancies (Secretarial)
- 12-3 Authorization/Manning Reports
- 12-4 Inquiries/Referrals (non O&P)
- 12-5 Offers Pending, Acceptances Awaiting Clearances

13. UNOFFICIAL PERSONNEL FILES

14. CONSULTANTS

PLANS, PROGRAMS, AND BUDGET FILE PLAN

1. BUDGET (General Correspondence)

1.1 Transitory File

1.2 Policy and Procedures

1.2.1 OMB Circulars/Bulletins (Reference File)

1.2.2 NRC Budget Manual (Reference File)

1.2.3 GAO Budget Study

1.2.4 Travel Procedures

1.3 FIN Log (Donna Hansen)

1.4 FY 79 Budget (Deleted)

1.5 FY 80 Budget

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1.5.1.4 OMB Review

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1.5.2.2 FIN Plan Status Reports

1.5.2.3 Reprogramming

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1.5.2.3.3 Waste Management

1.5.2.3.4 Program Support

1.5.2.4 Forecasts/Financial Reviews

1.5.2.5 Accounting Reports (Donna Hansen)

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1.6.4 Administrative Budget

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1.7.1.5.2 Dingell Subcommittee

1.7.1.5.3 Bevil Subcommittee

1.7.1.5.4 Hart Subcommittee

1.7.1.5.5 Johnston Subcommittee

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 - 1.7.2.5.1 FOSAR
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 - 1.7.2.5.3 Travel Detail Summary
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- 2.1 Manpower System (MPS)
- 2.2 Performance Appraisal Review (PAR)
- 2.3 Goals and Objectives (MBO)
- 2.4 Issues of Major Importance
- 2.5 Program Status Assessment (PSA)
- 2.6 Licensee Fees
- 2.7 Rainbow Books
 - 2.7.1 Goldbook
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- 2.9 Project Briefings
- 2.10 Equipment
- 2.11 Caseload Forecast
 - 2.11.1 FY78 - 80 Caseload Forecast
 - 2.11.2 FY79 - 81 Caseload Forecast
 - 2.11.3 FY79 - 83 Caseload Forecast
 - 2.11.4 FY80 - 84 Caseload Forecast
 - 2.11.5 Caseload Projections FY 1982-86
- 2.12 ADP-(General)
 - 2.12.1 ADP-(Policy)
- 2.13 DUTS
- 2.14 Productivity Measurement
- 2.15 NMSS WITS
- 2.16 Inventory of NMSS Activities (OMB A-76)
- 2.17 Facility Planning Questionnaire
- 2.18 Policy Planning and Program Guidance (PPPG)
 - 2.18.1 FY 1982 - FY 1986 PPPG

2.19 *Integrated Safeguard Information System*

3. CONTRACTUAL ASSISTANCE

3.1 Policy and Procedures

3.1.1 NRC Procurement Policy

3.1.2 Guidelines

3.1.3 OIA Report on NRC Contracting

3.1.4 Procedures for Research Tasking

3.1.5 Contract Review Board (Books - Sue Neel)

3.1.7 Consultants

3.1.8 Program Planning Statement of Work

3.1.9 General Correspondence

3.1.10 GAO Review of NRC Procurement Practices

3.1.11 Safeguards Technical Assistance and Research (STAR)
Coordination Group

3.1.12 NMSS Procurement Seminar

3.1.13 Waste Management Review Group

3.1.14 GAO Report on DOE's Contracting Practices

3.1.15 *Annual Report to Congress on Contracts*
3.1.16 *Semin Contract Review Board (SCRB)*

3.2 Research Tasking

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3.2.2 Task/Final Reports (WM)

3.2.3 Task/Final Reports (SG)

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3.4 Contracts (General)

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3.4.2 WMBOA Proposals - WM Basic Ordering Agreements

3.4.3 Contract Closeout and Funds Deobligations

3.4.4 FY78 Procurement Plan/Program Planning

3.4.5 FY79 Procurement Plan/Program Planning

3.4.5.1 FY80 Procurement Plan

3.1.17 - Small & Disadvantaged
Businesses

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- 3.4.6 Contract Technical Assistance & Research Project
- 3.4.7 Status Update for Projected Commitments
- 3.4.8 Task/Final Reports
 - 3.4.8.1 Fuel Cycle
 - 3.4.8.2 Waste Management
 - 3.4.8.3 Safeguards
- 3.4.9 Annual Report to Congress on Contracts
 - 3.4.9.1 FY78 (SECY 78-676)
 - 3.4.9.2 FY1979 Annual Report to Congress on Contacts and DOE Tasks
- 3.5 DOE Tasking (General)
 - 3.5.1 DOE Bulletin
 - 3.5.2 DOE Institutional Planning
 - 3.5.3 DOE/NRC Interagency Activity Task Force
 - 3.5.4 NRC/DOE Semi-Annual Management Meetings
 - 3.5.5 DOE/NRC MOU's & Interagency Agreements
 - 3.5.6 Work Package Proposal and Authorization System (WPAS)
 - 3.5.7 Task/Final Reports
 - 3.5.7.1 Fuel Cycle
 - 3.5.7.2 Waste Management
 - 3.5.7.3 Safeguards
 - 3.5.8 DOE Organization and Policy
 - 3.5.9 Phase II DOE Contract Study
- 3.6 NMSS Procurement Requests Status Report
- 3.7 Inactive FINS

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- 4.1 Integrated Safeguards Plan
- 4.2 Safeguards Cross-cut
- 4.3 Impact of February 1977 Hiring Freeze
- 4.4 OMB Reports
- 4.5 Manpower for International Safeguards
- 4.6 Legislative Proposals
- 4.7 International Safeguards
- 4.8 ACRS
- 4.9 Value Impact Guidelines
- 4.10 Presidential Nuclear Policy
- 4.11 Misc. Review and Comment
- 4.12 Document Control System
- 4.13 Delegations
- 4.14 Committee Listing
- 4.15 Licensing Exemptions
- 4.16 NASAP-INFCE
- 4.17 Three Mile Island/Kemeny Report
- 4.18 GAO Review of Congressionally Requested Studies
- 4.19 Using Risk Analysis in Legal Decisions and Regulations
- 4.20 Interface Agreement Between NMSS and I&E

5. BRIEFINGS

- 5.1 Budget Briefing to OMB - 9/27/77
- 5.2 NRC/ERDA Semi-Annual Management Meeting 9/8/77
- 5.3 PAR Briefings
- 5.4 FY79 Budget Briefing to Congress 2/78
- 5.5 PAR Briefing
- 5.6 PPSAS Briefing
- 5.7 OMB Orientation Briefing
- 5.8 Commission Briefing
- 5.9 PAR Briefing
- 5.10 OMB Briefing (9/20/78)
- 5.11 Overview Briefing (10/20/78)
- 5.12 PAR Briefing (1/79)
- 5.13 PAR Briefing
- 5.14 Commission Briefing 7/24/79
- 5.15 OMB Briefing 9/79
- 5.16 PAR Briefing (10/79)
- 5.17 EDO Briefing - Budget Request (FY82 - FY83)

LICENSING PROCESS AND
INTEGRATION BRANCH

August 4, 1980

WMPI FILING SYSTEM

All yellow copies of the official subject files where all enclosures to letters and memos are filed. The FILE CODE must be placed on the draft before typing to assure proper filing.

- 1.0 Administrative - Kept in WMPI #1
- 1.1 Branch Reading Files (3 month retention)
 - 1.1.1 Staff Meeting Minutes
- 1.2 Individual Commitment Files for Branch Members
- 1.3 JOBunting's Monthly Concurrence Files (3 month retention)
- 1.4 Individual Travel Files
 - 1.4.1 Trip Reports (original only, yellow w/encls. filed under subject)
 - 1.4.2 Trainings/Meetings
 - 1.4.2.1 Individual
 - 1.4.2.2 Group
- 1.5 Action Items (suspense copy)
 - 1.5.1 EDO
 - 1.5.2 NMSS
 - 1.5.3 WM
 - 1.5.4 WMPI
- 1.6 Accounting Information
- 1.7 FOIA

1.8 Organization and Control

1.8.1 Organization Structure

1.8.2 Delegation of Authority

1.9 Time and Attendance

1.9.1 Pay Period Records

1.9.2 Daily Records

1.10 Commission Papers

1.11 Policy and Procedures Memorandums (these are kept in a notebook in Pam's bookcase)

1.11.1 NMSS

1.11.2 WM

1.11.3 NRC (1 year retention)

1.12 PSAS

1.12.1 General

1.12.2 Manpower

1.13 Leave Schedules/Conference Room Calendars

1.14 Personnel

1.14.1 Applicants (171's)

1.14.2 WMPI - Past and Present

1.14.3 Appraisals

1.14.4 Division of Waste Mgmt.

1.14.5 Union/Labor Information

1.14.6 Awards

1.14.7 JOBunting - Personal

1.14.8 Sample PD's

1.14.9 Posted PD's

1.14.10 Consultants

- 1.15 Word Processing Logs
- 1.16 Forms (listed in numerical order)
- 1.17 Supply
- 1.18 Furniture and Stock List
- 1.19 Luncheon Information
- 1.20 General Information (3 months only)
- 1.21 Annual Report of Records Holding/Filing Moratorium
- 1.22 Manpower Allocations
- 1.23 Facility Self Protection Plan
- 1.24 Branch Logs
- 1.25 Branch Monthly Typing
- 1.26 TERA

- 1.26.1 Paperwork Management Analysis Study

- 2.0 Technical Programs - Kept in WMPI #2

- 2.1 High-Level Waste

- 2.1.1 Program Plan

- 2.1.1.1 RES Plan

- 2.1.1.2 QA Plan

- 2.1.1.3 DOE Plan

- 2.1.1.4 FIN A0287

- 2.1.1.5 Reports

- 2.1.1.6 FIN A0277

- 2.1.1.6.1 LLL Trailers

- 2.1.1.7 BNL Trailers

- 2.2 Uranium Recovery Licensing

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2.4.1 State Participation

2.4.2 Public Participation

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2.4.2.3 URL

2.4.2.4 Intervenors

2.4.3 Regulatory Policy

2.4.3.1 HLW Regulations/10CFR60

2.4.3.2 LLW Regulations/10CFR61

2.4.3.3 URL Regulations/10CFR51

2.4.4 Peer Reviews

2.4.4.1 Policy Statement

2.4.4.2 HLW Regulations (10CFR60)

2.4.5 Interagency Activities

2.4.5.1 EPA

2.4.5.2 DOE

2.4.5.2.1 DOE GEIS

2.4.5.2.2 DOE WIPP

2.4.5.2.3 DOE/NRC Management Meeting

2.4.5.3 USGS

2.4.5.4 IRG

2.4.5.5 CEQ

- 2.4.5.6 National Research Council
- 2.4.5.7 National Academy of Sciences
- 2.4.5.8 National Plan for Nuclear WM
- 2.4.5.9 Natural Resources Defense Council (NRDC)

2.4.6 Policy Issues

- 2.4.6.1 Commission Confidence in WM/Court Decisions
- 2.4.6.2 Goals
- 2.4.6.3 Contractor Conflict of Interest
- 2.4.6.4 Institutional Roles in LLW
- 2.4.6.5 NRC Dependents on DOE Programmatic EIS
- 2.4.6.6 Delegation of Rulemaking

2.4.7 Congressional

- 2.4.7.1 Legislative Bills - WMPI#7
 - 2.4.7.1.1 Legislative Authority
 - 2.4.7.1.1.1 Mill Tailings
 - 2.4.7.1.1.2 Licensing of DOE
 - 2.4.7.1.1.3 Spent Fuel
 - 2.4.7.1.1.4 FY80 House & Senate Auth. Legislation
 - 2.4.7.1.2 General Correspondence
 - 2.4.7.1.3 Legislation - LLW
 - 2.4.7.1.4 Legislation - HLW
 - 2.4.7.1.5 Legislation - URL

- 2.4.7.2 Testimony/Statements/Q&A's/Reports - WMPI#7
- 2.4.7.3 Congressional Calendars - WMPI#7
- 2.4.7.4
- 2.4.7.5 Office of Technology Assessment (OTA)
- 2.4.3 State Legislation and Regulations
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- 2.4.9 International
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- 2.4.10 Interactions with Outside Organizations
 - 2.4.10.1 Peer Review & HLW Site Suitability Criteria
 - 2.4.10.2 Peer Review in LLW Policy
- 2.4.11 Response to Information Requests - Public
 - 2.4.11.1 Standard Public Information Request Handouts
 - 2.4.11.2 URL
 - 2.4.11.3 LLW
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4.1.3.5 Budget Presentation to EDO

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7.2 WMHT

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8.8 Miscellaneous

8.9 License Fees

8.10 NRC Regulations - non-NMSS

9.0 Speeches - Kept in WMPI #2

10.0 Value-Impact Analysis - Kept in WMPI #1

11.0 WM Emergency Responses - Kept in WMPI #1

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- 3006.0 Telecommunications Reports
- 3007.0 Time and Attendance Cards
- 3008.0 Policy and Procedure Memorandums
 - 3008.1 NMSS (on credenza, in binder)
 - 3008.2 WM (on credenza, in binder)
 - 3008.3 NRC Announcements
- 3009.0 PPSAS Output Reports and Budget Files
- 3010.0 Personnel
 - 3010.1 Delegation of Authority
 - 3010.2 PD's
 - 3010.3 Consultants
- 3011.0 Forms (Numerical)
- 3012.0 Stock Lists/Supply Requisitions
- 3013.0 General Information
- 3014.0 Branch Logs (on credenza, in binder)*

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- 3110 Assessment of the DOE Waste Management Program
 - 3111 Site Characterization/S&E Licensing Reviews
 - 3111.1 Development of Plans for Site Characterization and Licensing Reviews
 - 3112 Evaluation of DOE HLW Management Program
 - 3112.1 Determination of Location of DOE Field Testing
 - 3112.2 Inspections of DOE Field Testing Sites

- 3120 Improvement of Basis for Regulation
 - 3121 Development of Technical Information Required for HLW Disposal Regulations
 - 3121.1 Proposed ADM Rule for HLW Disposal
 - 3121.2 Proposed TECH Rule for HLW Disposal
 - 3121.3 DEIS on Geologic HLW Disposal
 - 3122 Development of Regulatory Guidance for HLW Disposal in Geologic Media
 - 3122.1 Draft Format and Content Guides for ER and PSAR
 - 3122.2 Draft Format and Content Guides for Site Characterization Reports
 - 3122.3 NRC Tech Directives for Site Characterization in Bedded Salt
 - 3123 Development of License Review Capability
 - 3123.1 Models for Radionuclide Transport in Bedded Salt
 - 3124 Development of HLW Tech Dev Plan
 - 3124.1 Detailed Technical Development Plan
 - 3124.2 Branch Operating Plans
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Third Drawer

ADMINISTRATIVE (SEE ATTACHMENT 2)
ORGANIZATIONS (SEE ATTACHMENT 3)

Fourth Drawer

FORMS (SEE ATTACHMENT 4)
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NRC #30a Request for Copying

NRC #34 Request for Supplies

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NRC #126 Classified Document Receipt

NRC #145 Overtime Authorization

NRC #148 Professional Service Voucher

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Department of Energy (DOE)

DOE GEIS

Department of Transportation (DOT)

Environmental Protection Agency (EPA)

National Science Foundation (NSF)

Office of Management and Budget (OMB)

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U.S. Geological Survey (USGS)

Task Force on WM

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Nuclear Energy Agency (NEA)

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American Nuclear Society

American Society of Mechanical Engineers

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NRC #115	Application for Vacancy
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NRC #238	Request for Communications Services
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NRC #1189	Credit Union Request for Salaries for Credit
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3011 Delegations of Authority for Division

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Cincinnati Gas & Electric

Zimmer 1

Cleveland Electric Illuminating

Perry 1
Perry 2

Commonwealth Edison

Braidwood 1
Braidwood 2
Byron 1
Byron 2
Carroll 1
Carroll 2
Dresden 1

Commonwealth Edison con't

Dresden 2
Dresden 3
Lasalle 1
Lasalle 2
Quad Cities 1
Quad Cities 2
Zion 1
Zion 2

Connecticut Yankee Atomic Power

Haddam Neck

Consolidated Edison

Indian Point 1
Indian Point 2
Indian Point 3

Consumers Power

Big Rock Point 1
Midland 1
Midland 2
Palisades

Dairyland Power

La Crosse

Delmarva Power & Light Co.

Summit 1

Detroit Edison

Enrico Fermi 2
Greenwood 2
Greenwood 3

Duke Power

Catawba 1
Catawba 2
Cherokee 1
Cherokee 2
Cherokee 3
McGuire 1
McGuire 2
Oconee 1
Oconee 2
Oconee 3
Perkins 1
Perkins 2
Perkins 3

Duquesne Light
Beaver Valley 1
Beaver Valley 2

Empire State Power Resources
Mid-Hudson East 1
Nine Mile Pt. 3

Florida Power & Light
St. Lucis 1
St. Lucie 2
Turkey Point 3
Turkey Point 4

Florida Power Corporation
Crystal River 3

Georgia Power
Hatch 1
Hatch 2
Vogtle 1
Vogtle 2

Gulf States Utilities
River Bend 1
River Bend 2

Houston Power & Light
Allens Creek 1
South Texas 1
South Texas 2

Illinois Power
Clinton 1
Clinton 2

Indiana & Michigan Electric
Cook 1
Cook 2

Iowa Electric Power & Light
Duane Arnold
Iowa 1

Jersey Central Power & Light
Forked River
Oyster Creek 1

Kansas Gas & Electric
Wolf Creek 1

Long Island Lighting
Jamesport 1
Jamesport 2
Shoreham

Louisiana Power & Light
Waterford 3

Maine Yankee Atomic Power
Maine Yankee

Metropolitan Edison
Three Mile Island 1
Three Mile Island 2

Mississippi Power & Light
Grand Gulf 1
Grand Gulf 2

Nebraska Public Power District
Cooper Station

New England Power & Light
New England 1
New England 2

Niagara Mohawk Power
Nine Mile Point 1
Nine Mile Point 2

Northeast Nuclear Energy
Millstone 1 (separate file)
Millstone 2 (separate file)
Millstone 3 (separate file)
Montague 1
Montague 2

Northern Indiana Public Service
Bailey 1

Northern States Power
Monticello
Prairie Island 1
Prairie Island 2
Tyrone

NY State Electric & Gas Co.

NY E&G 1
NY E&G 2

Ohio Edison Co.

Erie 1
Erie 2

Omaha Public Power District
Fort Calhoun 1

Pacific Gas & Electric

Diablo Canyon 1
Diablo Canyon 2
Humboldt Bay
Stanislaus 1
Stanislaus 2

Pennsylvania Power & Light
Susquehanna 1
Susquehanna 2

Philadelphia Electric

Fulton 1
Fulton 2
Limerick 1
Limerick 2
Peach Bottom 2
Peach Bottom 3

Portland General Electric

Pebble Springs 1
Pebble Springs 2
Trojan

Potomac Electric Power
Douglas Point 1

Power Authority of State of NY
Fitzpatrick
Greene County

Project Management Corp./TVA
Clinch River

Public Service Gas & Electric

Atlantic 1
Atlantic 2
Atlantic 3
Atlantic 4
Hope Creek 1
Hope Creek 2
Salem 1
Salem 2

Public Service of Colorado
Fort St. Vrain

Public Service of Indiana
Marble Hill 1
Marble Hill 2

Public Service of New Hampshire
Seabrook 1 (separate file)
Seabrook 2 (separate file)

Public Service of Oklahoma
Black Fox 1
Black Fox 2

Puerto Rico Water Res Auth
North Coast

Puget Sound Power & Light
Git 1
Git 2

Rochester Gas & Electric
Ginna
Sterling 1

Sacramento Mun. Util. District
Rancho Seco 1
Rancho Seco 2

South Carolina Electric & Gas
Summer 1

Southern California Edison
San Onofre 1
San Onofre 2
San Onofre 3

Tennessee Valley Authority

Bellefonte 1
Bellefonte 2
Browns Ferry 1
Browns Ferry 2
Browns Ferry 3
Hartsville 1
Hartsville 2
Hartsville 3
Hartsville 4
Phipps Bend 1
Phipps Bend 2
Sequoyah 1
Sequoyah 2
Watts Bar 1
Watts Bar 2
Yellow Creek 1
Yellow Creek 2

Texas Utilities Generating

Comanche Peak 1
Comanche Peak 2

Toledo Edison

Davis-Besse 1
Davis-Besse 2
Davis-Besse 3

Union Electric

Callaway 1
Callaway 2

Vermont Yankee Nuclear Power
Vermont Yankee 1

Virginia Electric & Power

North Anna 1 (separate file)
North Anna 2 (separate file)
North Anna 3 (separate file)
North Anna 4 (separate file)
Surry 1
Surry 2

Washington P. P. S. S.

Washington Nuclear 1
Washington Nuclear 2
Washington Nuclear 3
Washington Nuclear 4
Washington Nuclear 5

Wisconsin Electric Power

Haven 1
Haven 2

Wisconsin Public Service
Kewaunee

Wisconsin-Michigan Electric

Point Beach 1
Point Beach 2

Yankee Atomic Electric

Yankee-Rowe 1

Alphabetical Files (A -- Z)

Committees

Senate Committees

Committee on Environment & Public Works (HART)

Mondale -- President of the Senate

Office of Legislative Branch (OLB)

Office of Management & Budget (OMB)

Committee on Appropriations (Senate)

House Committees

Committee on Interstate and Foreign Commerce (DINGELL)

Committee on Government Operations (MOFFETT)

Committee on Interior and Insular Affairs (UDALL)

O'Neill -- Speaker of the House of Representatives

Committee on Appropriations (House)

80-516
#1

A	Administrative
A-1	Technical Assistance Consultant & Contractors
A-2	GAO
A-3	Security
A-4	Space, Telephones Supplies
A-5	Conduct of Employees
A-6	NRC Annual Report
A-7	Time & Attendance - Pay Policies
A-8	Management by Objectives
A-9	Grievances & Union & Dissents
A-10	EEO
A-11	Personnel
A-12	NRC Manual Chapter Review Comments
A-13	Intern & Executive Development Program
A-14	NRR Office Letters
A-15	Savings Bonds & CFC Campaigns
A-16	Flexitime
A-17	Presidential Management Intern Program
A-18	DL - (Retiree)

B	<u>Budget</u>
B-1	Budget General
B-2	Budget Previous Years
B-3	FY80 Budget
B-4	FY81 Budget
B-5	FY81 Travel
B-6	FY80 Travel
B-7	Program Office Travel
B-8	Manpower Utilitization & RAMS
C-	<u>DL Administrative</u>
C-1	DL Audits
C-2	DL Job Descriptions
C-3	Personnel Information Appraisals
C-4	DL Training
C-5	Lab Loaner Program
C-6	Professional Meetings
C-7	Regionalization
D-	<u>Standards & Regulations</u>
D-1	Regulations - General
E-	<u>Commission Documents</u>
F-	<u>Organizational Elements</u>
F-1	ACRS
F-2	Construction/Operating Reactors
F-3	Organizational and Grade Structures

G Schedules

G-1 Scheduling Analysis & Responses to Congressional Inquiries

G-2 Project Critiques

G-3 Fuel Load Date Slips

H- Special Reviews

H-1 Financial Reviews

I Licensing Legislation

I-1 Licensing Process & Legislation

I-2 Siting & Licensing, Etc.

J Technical

J-1 Technical Issues

J-2 Speeches and Testimony

J-3 Generic Items

K Miscellaneous

K-1 Freedom of Information Act and Sunshine Act

K-2 Interagency Agreements

K-3 Board Notification

K-4 Post-CP

K-5 NRC and Standards Committees

K-6 Value/Impact and Cost/Benefit Analyses

K-7 Risk Assessment

K-8 Meeting Policy

OPERATING REACTORS

AD for Operating Reactors

Action Plan for Indian Point/Zion

Administrative Guidance

Budget and Funding

DL Operating Procedures

Environmental Qualification Orders

Fire Protection

Generic Letters

IE Bulletins

IE Circulars

Non-Seismic Auxiliary Feedwater

NRR Monthly Technical Report

Operating Reactor Event Memoranda

Personnel Organization Codes

Plant Data Logs

PM Addresses and Phone Numbers

PM Assignment List

SALP

Task Interface Agreements

TMI-1

TMI-1 Testimony

TMI-2

Turbine File - General

Personnel - General

Travel - T. M. Novak

Operating Reactors Branch #1

ACRS Meeting Notices & Summaries

Babcock and Wilcox

Board Notifications

Blue Tickets - 1978

Combustion Engineering

Commission Papers

Daily Highlights

DOR Information Memoranda

DOR Memoranda

DOR Operating Experience Memoranda

Duty Officers

Flash Notes

Generic Issues to BCs from ADs

Green Tickets - 1978; 1979; 1977; 1974-1976

Green Tickets - 1980

Miscellaneous Procedures and Policies

NRR Office Ltrs

Pink Tickets

Preliminary Determinations

Project Transfers

Record Holding Reports

Regulatory Requirements Review Committee

Reports to Congress on Abnormal Occurrences

Significant Developments

Task Action Plan A-2

Task Action Plan A-36

Time and Attendance - 1977; 1978; 1979;
1980

Training Plans - 1979

Westinghouse

Yellow Tickets

Plant Files

Beaver Falley 1

D. C. Cook 1/2

Farley 1

Indian Point 1,2,3

Kewaunee

Robinson 2

Salem 1

Surry 1/2

Turkey Point 3/4

Zion 1/2

Reading Files

RECORD OF FILES KEPT

The following is a list of files kept in the office of Operating Reactors Branch #2, Division of Licensing:

Plant Files - Files that keep record of everything that gets sent to the following licensees:

FitzPatrick	Nine Mile Point
Pilgrim	Monticello
Brunswick 1 and 2	Duane Arnold
Quad Cities 1 and 2	Humboldt Bay
Dresden 3	Browns Ferry 1, 2, and 3
Cooper	Vermont Yankee

Working Files - Files that keep record of items regarding the above licensees but do not get sent out of the office.

ORB #2 Reading Files - These keep record of every letter, memorandum, etc. that goes out of the office.

Travel Files - Keeps record of trips the Project Managers take, expenses, etc...

TAC Files - Keep record of TACS the Project Managers work on and their status.

Extra Copy Files - Extra copies of amendments, orders, and generic letters are kept.

Miscellaneous Files - Action items, Annual Report of Records Holding and Disposition, Assymetric Blowdown Loads on PWR Primary Systems, Board Notifications, ATWS, Category A - G Generic Items, Category B Technical Activities, Control Rod Drop Accident, Degraded Grid Voltage, DOR Memorandums, Daily Highlights, Effluent Treatment Systems Branch Reviewers, Feedwater Nozzle Cracking, Fires, IE Information Notices, Generic Items, IE, NRR Interface Meetings, IE Bulletins, IE Circulars, Information Memorandums, Initials for TAC Forms, Lessons Learned Recommendations, License Amendment Fees, Manpower Expenditure Reports, Mark I, Mark II, NRR Office Letters, Operating Experience Memorandums, Operating Reactor Event Memorandums, Physical Security Review Assignments, Pipe Cracks, Recquisitions, RPS Power Supply, Signed Preliminary Determinations, and WASH-1400.

Reproduction Files - Keeps record of all items sent to Reproduction.

Carbon copies are kept of all work that is out for concurrence.

Records are kept of all Time and Attendance cards and related data.

Yellow and Green Ticket Files - Records are kept of status of these assignments, and copies of them when they are completed.

OPERATING REACTORS BRANCH #3

Gray File - Calvert Cliffs 1 & 2, Docket Nos. 317 & 318
Gray File - Millstone 2, Docket No. 50-336
Gray File - North Anna 1, Docket No. 50-338
Gray File - Prairie Island 1 & 2, Docket No. 50-282 & 306
Gray File - Arkansas 2, Docket No. 368
Gray File - St. Lucie, Docket No. 335
Gray File - GETR, Docket No. 50-70
Gray File - Maine Yankee, Docket No. 309
Gray File - Trojan, Docket No. 50-344
Gray File - Point Beach 1 & 2, Docket Nos. 50-266 & 301
Gray File - Ft. Calhoun, Docket No. 50-285

Extra Copy Files For Above Plants

Reading Files for May through November, 1980

Rm. 330 - 5 Story Phillips Bldg.

ORB#4:DL/NRR

Correspondence files for all outgoing NRC letters for the following plants:

Arkansas 1
Crystal River 3
Davis-Besse 1
Oconee 1/2/3
Rancho Seco
Three Mile Island 1
Hatch 1/2
Peach Bottom 2/3

Two five (5) drawer filing cabinets are filled with the above files.

Two cabinets of microfiche for the above B&W PWR plants are being retained in Rm. 330. (Ttl. of 15 drawers).

Three bookshelves contain mail control sheets, reg guides, NRC manuals & various other branch records.

One xerox box contains all meeting summaries/notices, daily highlights, green & yellow tickets, Commission papers & memos.

November 03, 1980

NRR Division of Licensing

SYSTEMATIC EVALUATION PROGRAM BRANCH
FILING SYSTEM

(Assistant Director for Safety Assessment)

One (1) file cabinet - arranged in alphabetical order

ACRS

ANSI N667 Draft 5

Atomic Industrial Forum

ATWS

Annual Reports

Annual Report of Record Holding

Appendix A to 10 CFR 50, Environmental and Missiles

Design Basis

Appendix I Technical Specification for SEP Plants

Backfitting

BWR CRD/CRT

Board Notifications

Boilerplate Responses

SEP Briefing Outline - 5/6/80

Budget

Commission Presentation - 8/3/78 and 8/3/79

Criteria for Culling

Designation of Acting Group Leader

DOR Contract Work

DOR Memorandums

Eight Oldest Plants reviewed by SEP

Environmental Qualification of Electrical Equipment - UCS Petition

Union of Concerned Scientists - December 15, 1977

Environmental Qualification of Electrical Equipment

Fire Protection

Flexitime

Foreign Information

General Electric Company

Green Tickets

Job Descriptions

I&E

- 2 -

Information Memorandums

ISI/IST Reviews

Information Publicly Released Regarding SEP

KMC - SEP Owners

Letters to Vendors

Licensing Fees

Letters to Licensees Regarding SEP - 12/1/77 - 10/19/78

Manpower Requirements and Assignments

MPS Cards

Memo to OT Branch Chiefs - 4/19/77

Regarding: SEP - Initial Deletions from List

Memo to OT Branch Chiefs - 4/14/77

Regarding SEP List

Minutes of IE/NRR Interface Meeting

Management by Objectives - MBO

Memo to NRR Directors - 9/15/77

Regarding: SEP w/enclosure - Commission Paper

Memo to Directors, ELD, RES, SD & I&E - 9/23/77

Regarding: SEP - Commission Paper

Memo to OT Branch Chiefs - 9/15/77

Regarding: Deletion of periodically reviewed topics from list

Memo to Directors, OELD, RES, SD and I&E - 8/19/77

Regarding: SEP (List/Definitions)

Memo to OT Branch Chiefs - 8/17 & 18/77

Regarding: SEP Topic Culling - Lack of Safety Significance

Memo to Directors, NRR - 7/21/77

Regarding: SEP - List/Definitions

Memo to OT Branch Chiefs - 7/13/77

Regarding: SEP (List/Definitions 7/7/77)

Memo to OT Branch Chiefs - 5/9/77

Regarding: SEP Definitions

Miscellaneous Notes, Memos, Etc. Regarding SEP

NRR Office Letters

NRR Monthly Technical Reports

NRC Yellow Announcements

- 3 -

NMSS/NRR Interface

NRR Action Items

Note to Miller/Nichols/Telford - 9/13/77 - RE: SEP Commission Paper

OR Duty Officer Schedule

Operational Data Analysis and Evaluation for Nuclear Power Plants -
Task Force Report

Operational Experience Memorandum

Pink Action Items

Preliminary Report on Staff Actions

RAMS

SEP Weekly Highlights

PARET

Regulatory Requirement Review Committee

Requisitions

Seismic

New SEP

SEP Action Items (white tickets)

SEP Meeting Summaries

SEP Plant

SSMRP - Seismic Safety Margins

Research Review Program

SEP Site Specific Spectra Program

SSRT Tour of Dresden 2 - 11/2/79

Sectionalization

Significant Developments

TACS - General

TERA Corporation

Technical Assistance - General

Technical Assistance Category A and B

Technical Assistance Contracts and Labs

EG&G Idaho

Lawrence Livermore Laboratory (LLL)

Brookhaven National Laboratory (BNL)

Hall, W. J. - University of Illinois

HEDL

LeHigh University

- 4 -

Nathan M. Newmark
Oak Ridge Laboratory
Sandia Laboratory
Stone & Webster
Third Canadian Conference
Wyle Laboratory

Time and Attendance
TMI Information
Training
Travel
Trial Versions of Definition
Vydec Instructions
Westinghouse Electrical Corporation
Worksheet for TA Project
Yellow Ticket File
Zion Station 1&2 - ACRS
Letters to Licensees (General) - separate folder for each utility
Travel Folders - separate folder for each SEP Member
Blank Forms

SEPARATE FILES

Two (2) file cabinets for SEP Topics (separate folder for each individual topic) and
Plant Topic File (Filed under each plant name with each major topic heading)

Reading File (Log of everything that is typed in the SEP Branch and arranged in
folders by months)

CONTAINMENT SYSTEMS BRANCH
 SUBJECT FILES AS OF FEBRUARY 1, 1978

- A -

Abnormal Occurrence

ACRS - Generic Items

ACRS Letters

ACRS - Problems, MISC.

ACRS Reports

ACRS - Systems Analysis of Engineered
 Safety Systems

AEOD

Aerojet Nuclear Company (ANC)

Informative Action

AI - Hydrogen Recombiner

Air Products Catalytic Recombiners

ALAB-444

American Air Filter Co., Inc., Topical
 Report No. TR-7101

Analysis of Postulated Main Steam Line
 Break Accident - Plant Unique

Analysis of Pressure Vessel Statistics
 From Fossil-Fueled Power Plant Service
 and Assessment of Reactor Vessel
 Reliability

ANC - BWR Tasks

ANC Technical Assistance Containment
 Code Evaluation - Marviken

ANS Papers - "Compressive Subcompartment
 Analysis"

ANS-22 Nuclear Safety Criteria for the
 Design of Stationary Boiling Water
 Reactor Plants

ANS 272

ANS-23 Nuclear Safety Criteria for the
 Design of Stationary Gas Cooled Reactor
 Plants

ANS-31.6 Standard Compartment Pressurization

ANS 33.1 Containment Ventilation
 Systems

ANS 33.2

ANS 33.4 Containment Isolation
 Provisions

ANS 4.1 (N18.8)

ANS-50 (TAC 4390) Coord. Working
 Group-2 Interim Recommendations on
 Plant Design Conditions dtd 12/76.

ANS 52.1 Boiling Water Reactor
 Emergency Core Cooling and
 Containment Heat Removal Systems

ANS 54.3 LMFBR Containments

ANS 56.1 Hydrogen Control Systems

ANS 56.2 Containment Isolation
 Committee

ANS 56.4 Pressure/Temperature Transient
 Analysis for LWR Containments

ANS 56.5 PWR & BWR Containment
 Spray Design Criteria

ANS 58.2 Plant Protection Against
 Pipe Rupture

ANS-N274 Reactor Containment Leakage
 Testing

ANSI-B16 Standards Review Request

ANSI-N18.2 Nuclear Safety Criteria
 for the Design of Stationary PWR
 Plants

ANSI-N45.4 Reactor Containment Leakage
 Testing Requirements

Whitlock & King Assoc. Program (WDC)

ANSI-N176 Draft Standard "Design Basis for Protection of NPP Against Effects of Postulated Pipe Rupture"

ANSI-N182 Separation Requirements for Protection of Systems and Components Important to Safety

ANSI-N183 Emergency Core Cooling System Design Guidelines for PWR's

ANSI-N184 BWR ECCS & Containment Heat Removal

ANSI-N271 (TAR-1063) Containment Isolation Provisions for Fluid Systems

ANSI-N274 Containment Systems Leakage Testing Requirements

ANSI-N275 (Draft 4)

ANSI-N276 BWR Ventilation

ANSI-N277 PWR Containment Ventilation Systems

ANSI-N581 - PWR & BWR Containment Spray System Design Criteria Draft 6 11/76 (TAC 4350)

ANSI-N656 Nuclear Safety Criteria for Design of Stationary GCR Plant Containment Sept.

ANSI-N658 Single Failure Criteria for PWR Fluid Systems (TAR-1221)

ANSI-N660 Prop. Criteria for Safety Related Operator Actions

ANSI-N667 - *Aug. Feedwater Sys. for PWRs*
Appendix B - Quality Assurance Requirements

Appendix J - Containment Leak Tests Vols. 1, 2, 3 (FILED UNDER Cont. Leak Rate Testing)

Appendix K (10 CFR 50)(ECCS Backpressure))

A probabilistic Study of H₂ Quantities Generated During a Nuclear Power Reactor LOCA

ATWS (Anticipated Transients Without Scram)

Average Grades

Auto. Data Processing
Std. - Automated Sys. - B - Documentation Handbook

Babcock & Wilcox Calculated Mass and Energy Release Rate During Reflood Phase of the LOCA for Containment Design

B&W CONTEMPT - Computer Program to Predict Containment Pressure Temperature Response to LOCA BAW-10095

B&W - 10067

B&W Single Failure & Containment Isolation Valves

B&W Standard Plant B-SAR-241
BAW-10095A Rev. 1
Bases Upon Which Containments & Supporting Systems Have Been Accepted

Beacon Containment Code

Bechtel Topical Report BN-TOP-1

Bechtel Topical Report BN-TOP-3

Bechtel Topical Report BN-TOP-4

Bibliography (CSB)

Brockett Report

Brown's Ferry Fire
Budgets - CSB
Bureau of Mines

BWR Bypass Problems

BWR Mark III Pool Dynamics

BWR NSSS Loop Uniqueness Eval.

BWR Pool Dynamic Loads

BWR MKT - 4T Tests

BWR-SRV Caorso Quencher Test

BWR-SRV Generic

Mark II Quencher

Mark III Quencher

Mark I Ramshead

Mark II Ramshead

Monticello Ramshead Test

Monticello T-Quencher Test

Part 21 - MVCA

Pool Temperature Limit

Ramshead Model Evaluation

Submerged Structure Loads

Swiss Quencher Evaluation

Reaction BWR Shutdown Experience

BWR-SRV German Program SRV Tests

BWR-SRV Takeda 2 Test

BWR-SRV Topical Report NEDE-21078-P

Bypass Leakage in Dual Containments

- C -

Calendar of Significant Events

CANDU 500

Carbons for Removal of Radioiodine

Compounds from Reactor Containment

Atmosphere - AAF Topical Reports

CASP

Catalytic Recombiner Tests - Southern
Nuclear Engineering

CENPD-83 Description of Methodology
for Development Mass/Energy Release
Rate Data

CENPD-132 Calculation Methods for GE
Large Break LOCA Evaluation Model

CENPD-140 Description of CONTRANS
Code for Containment Pressure &
Temperature Analysis

CENPD-141 Des. of DDIFF Code for
Containment Subcompartment
Pressure Analysis

Chemical Additives for Reactor
Containment Sprays

Clarifications TMI Action Plan

COGAP Computer Program

Cognizant Reviewers in Other Branches

Combustible Gas Control in
Containment App. A to RESAR 3S

Committee on Reactor Licensing &
Safety Atomic Industrial Forum, Inc.

Comments Concerning Proposed Reg
Guide - Rod Ejection

Commonwealth Edison Co. Hydrogen
Testing

COMPARE

Computer Codes for Containment
Analysis, Tabulation of
Computer Needs
Containment Atmosphere Dilution
System

Containment Design Parameters,
Tabulation of

Containment Coatings

Containment Code Review Group

Containment Cost Study

Containment Isolation Systems

Containment Inerting

Containment Leak Rate Testing:

ANSI-N45.4 - Reactor Containment Leakage Testing Requirements (Filed under ANSI-N45.4)

ANSI-N274 - Containment System Leakage Testing Requirements (Filed under ANSI N274)

Appendix J - Vols. 1, 2 & 3

Containment Leak Rate Testing Experience (OIE) - App. J

Error Analysis TSAR Item A.A.32 (TAC-4327)

Containment Post LOCA Combustible Gas Control System (General)

Containment Pressure Response - Small Breaks

Containment Pressure Transients Following End of Blowdown

Containment Purging

Containment Related Proposals

Containment Spray Systems

Containment Sump Test Programs

CSB Generic Studies

Containment Systems Standards

CONTEMPT

CONTEMPT-G

CONTEMPT-LT

CONTEMPT - Steam Line Break Accident

Continuing Assessment of Operating NPP

Contracts
Contracting Process

COPATTA-COPRA Programs (Bechtel Corp.)

Cosmodyne Post LOCA

CTI - Hydrogen Recombiners

Current Events - Power Reactors

- D -

DARE
DATA BANK TDC
Design Data & Safety Features of Commercial Nuclear Power Plants
Delegation of Authority
Decision Unit Trusting Systems (DUTS)

Digital Computer Code to Calculate the Hydrogen Produced by Radiolysis and Resulting Dose Due to Purging

Dingell Report
Division Responsibilities Analysis Branch/Containment Systems

Division Responsibilities Plant Systems/Containment Systems

DOR Operating Experience Memo (OEM)

Draft Safety Guide - Design & Testing Criteria for Engineered Safety Feature Air Filtration Systems

Dragon HTR Safety Technology

Drexel Univ. - C. William Savery

Drywell Pressure Tests

DSS Generic Technical Activities

Dual Containments

Duty Officers

- E -

ECCS Criteria, New

EICSB, BTP-18

Electrical Penetrations

EPRI and Vendor Safety Research
Program Information

Emergency Core Cooling System Design
Guidelines for PWR's (TAR-1314)

Energy Reorganization Act 1974

Exxon Top. Report XN-CC-39

- F -

Fast Reactor Safety Facilities

Fire Analysis Inside Contain^{er}

Flecht Set Testing Program

Flexitime

Flexitime Schedules for CSB Members

Fluid History Computation Methods for
Reactor Safeguards Problems (TAC-4458)

FOIA Requests re: "Technical Safety
Activities Report, Dec. 1975"

Foreign Reactors

Foreign Reports

- G -

GAI - Standard Plant

Gas Cooled Fast Breeder Reactors
(GCFBR)

General Characteristics of Containment

EDC-50
GE (General)

GE Topical Report NEDO 10320 Pressure
Suppression Containment Analytical Model

GE Topical Report NEDO 10723 Hydrogen
Generation and General Electric
Boiling Water Reactor

GE Topical Report NEDO 10735 Densification
Considerations in BWR Fuel Design and
Performance

GE Topical Report NEDO 10812 Hydrogen
Flammability and Burning Characteristics
in BWR Containments

GE Topical Report NEDO 10859 Steam
Vent Clearing Phenomena and Structural
Response of the BWR Torus (Mark I
Containment) (TAR-461)

GE Topical Report NEDO 10990 Systems
Criteria for Protection Against Pipe
Break for Mark III Containment

GE Topical Report 20533

GE Topical Report NEDE-2094

NEDO-21424-"238 NI Containment Leakage
Sealing & Testing"

GE Topical Report Status

German Programs

Gilbert Assoc., Inc., Topical Reports

GKSS - German Tests

*Green Ticket Items for CSB
through Congressional Correspondence*

- H -

Heat Sink Modeling

HTGR Containment

HTGR/GT

HTGR Safety Research

Hydrogen Production

Hydrogen Recombiners, Catalytic

Interface Information

Iowa Power & Light Co.

Isolation of Low Pressure Systems
Connected to Reactor Coolant Pressure
Boundary

Hydrogen (2 folders)

- J -

Jet Forces

JAYCOR

- I -

Ice Condenser

Ice Condenser Systems (WCAP-8336
and 8110) Supplement 5

Ice Condenser Systems for Containment
Pressure Suppression

Ice Condenser Topicals (TAR-717)

IEEE Standard for Qualifying Class IE
Equipment for Nuclear Power Generating
Operations

IEEE Standard P415 Guide for Pre-OP
Testing of Class IE Electrical Systems
(TAR-1320)

Improved Safety Systems Research

Instruments for Monitoring Radiation & Process
Variables During Accidents" Task Action Plan
for Task A-34"

Insulation Usage Within Containment

Insulation - Diamond Power
Insulation - Owens Corning

- K -

Knight Contract for Containment
Estimates

- L -

Large Break ECCS Evaluation of
BAW's 205 FA NSS Using the Aug. 1977
ECCS Evaluation Model (BAW-
10104, Rev. 3)

LASL Report (TAR-1478)

Licensees Event Reports

Lightning Protection

Liquid Leakage from Closed Systems
Outside Containment

LLL - Quarterly Progress Report

LL - Foreign Data

LMFBR Safety Research Program

LMFBR Safety Technology

LMFBR Standard Format

LOCTVS

- M -

Main Steam Line Break
Manpower Needs
Manpower Training - I&E Courses
Mark I.
Mark II Pool Dynamics
Mark II Test Requirements
Mark III Containment
Mark III Seismic Testing
Mark III Test Program
Marviken
Mass & Energy Release for Containment
Analyses - General
Mathematical Application Group, Inc.
(MAGI)
Metal-Water Reaction Energy Release
in a Dry Containment
Midyear Management Review
MIT Proposal Cont. Safety Under
MNODE Computer Program *Internal Explosions*
MSLIV Leakage

*Monthly Tech.
Reports*

- N -

NEDM-20988 "Caorso Relief Valve
Loads Tests - Test Plan (TAC-285)
New Review Area Mgt.
NRC - LWR Safety Technical Exchange
Program
NPSH Lower Limit Containment
Pressure Md. (Contempt)
NRR Office Letters
NTEU
NucleDyne Engineering Corp.
Nuclear Energy Liability Property
Insurance Association
Nuclear Safety Papers
NUREG-0102 "Interfaces for Std.
Designs" for Final Design Review
(TAC 8365)
NUREG-0370 Issues - Min. Containment
Pressure Analysis
*NUREG - 0290 - Nuclear Power Plant
 Licensing Opp. for Subcompact
plant*
NUREG - 0138
NTEU
Office Letter File
Office of International & State
Programs
Operating Experience - Information on
Regulatory Operations - Bulletins -
Replies
Organization

- P -

Pellet Clad Mechanical Interaction Fuel Failure

Performance Appraisal System

Pipe Breaks Outside Containment

Preparation of Working Papers for RRRC Consideration of Proposed New Position

Pressure Response from Steam Line and Feedwater Line Breaks Outside Containment

Primary Coolant Leakage Experience

Procedures - Congressional Inquiries

Procedures - General Administration

Procedures - Handling Requests to Withhold Proprietary Data from Public Disclosure

Procedures - New Review/Area Management Decisions

Procedures - Operation DSS

Procedures - Preparation of Commission Papers and Correspondence

Procedures - Processing TA Contracts in DSS

Procedures - REG-GM Interaction on Research and Technical Assistance Program

Procedures Relating to Conduct of Acceptance Reviews

Processing Proprietary Withholding Requests

Programmatic Information for the Licensing of Standardized Nuclear Power Plants

Project Status

Proposed Criteria for Determination of Direct Bypass Leakage From Dual Containment

Proposed Regulatory Position on Piping, etc.

Proposed Regulatory Position on PWR Regarding Automatic Transfer from Injection to Recirculation Mode of ECCS And Containment Spray

Proposed Standard and Concrete Reactor Vessels & Containments

Protection Against Postulated Piping Failures in Fluid Systems Outside Containment

PWR Steam Line Break Analysis

- R -

Radiological Consequences
RAMS (Reg. Technical Management Sys)
RASMUSSEN Study

RATSAM Computer Code

Reactor Cavity Pressure Response Analysis

Reactor Decay Heat Assumptions
Reactor Safety Computer Code Users Conference
Reactor Safety Research Programs

Reactor Vessel Integrity

Reactor Pressure Vessel (RPV) Supports Analyses

Regulatory Guide, Implementation of Div. 1

Regulatory Guides, Possible New

Regulatory Guide - Qualification Tests of Valve Operation Installed Inside Containment

Regulatory Guide 1.7 Corrosion Rates

Regulatory Guide 1.29 Seismic Design Classification

Research Program

Regulatory Guide 1.68 - Preoperative and Initial Start-up Test Programs for WCPR's (TAR-1332)

Regulatory Guide 1.70.2 Information for Safety Analysis Reports - Fission Product Removal and Control Systems (TAR-1251)

Regulatory Guide 1.70X "Containment Systems"

Regulatory Guide 1.82 Sumps for Containment Spray Systems

Regulatory Guide 1.97

Regulatory Guide 1.117 "Tornado Design Classification"

Regulatory Guide Review Request

Regulatory Guide 1.XXX¹⁴¹ - Containment Isolation Provisions for Fluid Systems (TACS 4627)

Regulatory Guide 1.XX (TAC 815) Sumps for ECCS and Containment Spray Systems

Regulatory Guide 1.XX Single Failure Criteria for LWR Fluid Systems (TAC 1211)

Regulatory Personnel Participating in Activities of Outside Nuclear Standards Generating Organizations

Regulatory Program for Review of Topical Reports

Regulatory Requirements Review Committee

Regulatory Standard Schedule

Reliability - NPRDS Annual Report

Replication

Research on Removal of Iodine By Containment Sprays Containment Trace Levels of Hydrazine

Restrictions Against Owning Certain Security Interests 10 CFR Section 0.735-29

Review Schedules

RSR Containment Review Group

RSR Criteria for Confirmatory Research

RSR Foreign Reactor Safety Research Group

RSS Methodology, Application of

RST HTGR Program Plant (TAR-1501)

- S -

Safety Valve Requirements - ASME Section III

Sandia Hydrogen Letters
Selection Panels
Semiscale Tests

Senate Appropriation Committee

Sensitivity of Containment Pressure to Break Size of Main Steam Line

Sensitivity of Steam Generator Tube Breaks

SEP Manpower
Single Failure Criteria for Fluid Systems
Spraying Systems
SRV - LOCA Load

Stability Analysis of Sequoyah Nuclear Plant Containment Vessels (TAR 812)

Signature Authority

*Schedule
Schedule
Processing
Review*

Staff Response to Allegations
Made by Fluegge

Staff Response to Technical Issues
Identified in Rusche's Memo of 11/3/76

Staff Response to Testimony of B-H-M

Staff Response to Testimony of Pollard

Standards Committee - CSB Participation

Standard Format for SAR

Standard Question List - CSB

Standard Review Plan

Standards (General)

Standardization
Status of Review

State Reports
TMI Action Plan

Steam Generator Tube Breaks

Steam Quenching

S&W Topical Reports

Subatmospheric Containment Isolation
Weight Loaded Check Valves

Subatmospheric Containment Transient
Analysis

Subcompartment Pressure Analysis

Subcompartment Pressure Analysis -
Std. Problem (CASP)

Subcompartment Pressure Analysis -
Standard Problem (General)

Babcock & Wilcox Company
Bechtel Power Corp.
Black & Veatch
Brown & Root, Inc.
Burns & Roe
Combustion Engineering
Control Data Corp.
Duke Power
Ebasco Services, Inc.

Fluor Pioneer, Inc.
General Electric Co.
Gibbs & Hill, Inc.
Gilbert Assoc., Inc.
NUS Corporation
Offshore Power Systems
Sargent & Lundy
Societe De Traction et
d'Electricite (Belgians)
Southern Services Inc.
Stone & Webster Engineering
TVA
United Engineers & Constructors Inc.
Westinghouse Electric Corp.

SWECO-7506 Primary Containment
Integrated Leakage

System Safety Classification &
Quality Groups

SEP
Systematic Evaluation of Operating
Nuclear Power Plants

Tech Assistance FY 78 + FY 79
Tech. Assistance FY 80 + FY 81

- T -

Technical Assistance Procedures

Technical Assistance Files

ANC
 BMI
 BNL
 EG&G
 EI
 EPR
 Dr. Fred Hammitt
 IRT
 LASL
 LLL
 MIT
 NOL
 PNL
 Sandia
 Savannah River Lab
 Univ. of Md.
 Univ. of Pa.

JINEL

SEE NEXT PAGE

Tech Ass. - FY-82

Technical Assistance Programs (Proposed)

Technical Assistance Programs - DSS
 Procedures

Technical Evaluation Reports,
 Designation and Preparation of

Technical Safety Activities Report

Technical Specifications
Technical Writing Style Guide
 Testimony Before the Committee on
 Gov't Operations - 12/13/76

TAM Interrogatories
 Training
TMI-1 Restart

Task B.69, Post LOCA Water Leakage
 Control Systems

TAP-4 Computer Programs

Technical Activity Steering
 Committee

Technical Activities - NRR Program
 for the Management of (General)

Technical Activities - Category A
 Task Action Plans:

A-1
 A-2, Asymmetric Blowdown Loads on
 PWR Reactor Vessel
 A-7 *Mark II Cont. Vessel*
 A-8, Mark II Containment Pool
 Dynamic Loads

A-9, ATWS (TAC-4019)

A-17, Category A Task Action Plan
 CSB Involvement

A-18, Category A task Action Plan
 CSB Involvement

A-21, Main Steam Line Break Inside
 Containment

A-22, PWR MSLB - Core & Primary
 Coolant Boundary Response

A-23, Containment Leak Testing

A-24, Category A Task Action Plan
 CSB Involvement

A-34, Category A Task Action Plan
 CSB Involvement

A-39, Determination of Safety Relief
 Valve (SRV) Pool Dynamic Loads
 and Temperature Limits for BWR
 Containment

A-43
 B-69, "Control of Radioactive Water
 Leakage Following a LOCA"

B-10 "Behavior of BWR mKIII
 Containments"

TECHNICAL ASSISTANCES FILES (CONT)

ANALYSIS AND VERIFICATION OF THE
CONTEMPT-4 COMPUTER CODE (TA)

ANALYSIS OF CONTAINMENT LONG-TERM
ACCIDENT RESPONSE (II) (TA)

BWR PLANT UNIQUE POOL LOAD
SPECIFICATIONS (TA)

BWR REACTOR CAVITY NODALIZATION (TA)

CONTAINMENT ANALYSIS (TA)

CONTAINMENT ANALYSIS SUPPORT (SEP)(TA)

CONTAINMENT CODE VERIFICATION (II)(TA)

CONTAINMENT REPORT FORMALIZATION (TA)

CONTAINMENT SYSTEMS CASE REVIEW (I)(TA)

DEGRADED-CORE AND CORE-MEIT ACCIDENTS
(TMI ACTION PLAN II.B.8)(TA)

MARK I CONTAINMENT IMPLEMENTATION (TA)

MARK III POOL DYNAMIC LOADS (TA)

PURGING OF CONTAINMENT (TA)

SEQUOYAH-HYDROGEN IGNITERS (TA)

SUBCOMPARTMENT ANALYSIS (III)(TA)

- U -

UCLA RSR Program

Underground Containments

Union of Concerned Scientists

Union of Concerned Scientists (11/4/77)

UEC - T R-006-0

*Vented Containments
Vented Cont. Research*

- W -

WASH-1341

WASH-1400

Water Hammer

Water-Reactor Safety Program Plan

Weekly Information Report

Water Reactor Safety Research Information
Meeting (4th) (WRSRIM)

Water Reactor Safety Research Information
Meeting (5th) (WRSRIM)

Weekly Items

Westinghouse (General)

Westinghouse Comb. Gas Control In
Containment, App. A to RESAR-3S
WCAP-8660

Westinghouse Hydrogen Recombiner

Westinghouse Environmental Qualification
Program (IEEE Std. 323-1971)

Westinghouse Isolation Criteria

Westinghouse Long Term Ice Condenser
Containment Code LOCTIC-WCAP 8345

Westinghouse Ice Condenser Systems
(WCAP-8336 & 8110)

Westinghouse Mass & Energy Release
Data for Containment Design
(WCAP 8264 and 8312)

Westinghouse Mass & Energy Topical
Report (TAR-1266) (WCAP 8358 & 8265)
WCAP 770 9-L Supp. 7 (prop.)
Westinghouse WCAP-8587 Environmental
Qualification of W NSSS Class IE
Equipment

WCAP-8897/8898

WCAP 8669

Westinghouse TMD Computer Code
Description

- Z -

Zero Based Budgeting

SYSTEMS INTERACTION BRANCH

CURRENT FILES BY FISCAL YEAR (FY)

- A.1 Administrative Guidance (e.g., RAMS/TACS Systems)

- B.1 Briefing Packages
 - B.1.1 Systems Interaction
 - B.1.2. Casework
- B.2 Budget/Schedules Planning

- C.1 Commission Actions
- C.2 Congressional Reports Needed:
 - C.2.1 Abnormal Occurrence Reports
 - C.2.2 Other Special Report/Responses to Concerns
- C.3 Consultants - General

- C.4 Contracts - General
 - C.4.1 SANDIA National Lab
 - C.4.2 Battelle National Lab
 - C.4.3 Lawrence Livermore Lab
 - C.4.4 Brookhaven National Lab.

POOR ORIGINAL

C.5 Correspondence

C.5.1 Congressional

C.5.2 Public/Industry

C.5.3 NRC

C.5.3.1 Commission

C.5.3.2 NRC (Other than I&E, NRR)

C.5.3.3 I&E

C.5.3.4 NRR Divisions (Other than DSI)

C.5.3.5 DSI

C.5.3.6 CP/CS/SIB - General

C.5.3.7 CP/CS/SIB - Status Reports

D.1 Dissent Concerns (Outside NRC)

E.1 Event File (Potential Systems Interaction)

F.

G.

H.

I.1 Integrated Reliability Evaluation Program - General

I.1.1 Crystal River 3

J.

K.

L.1 Licensing

L.1.1 Procedures/Requirements

L.1.2 Fees

L.1.3 Board Notifications

L.1.4 OELD Matters/Hearing

L.1.5 Schedules & Case Load Forecast Panel Reports

L.2 Licensing Casework (Folders for all plants)

(Diablo Canyon System Interaction - FY 80)

M.

N.

POOR ORIGINAL

- 0.1 Operating Plants (Plant folders as assigned)
 (TMI-1 Restart - FY '80)

- 0.2 Operational Data Evaluation by Source (General)
 - 0.2.1 NRR/DST/Operating Experience Evaluation Branch
 - 0.2.2 NRR/DST/Reliability Assessment Branch
 - 0.2.3 Office for Analysis & Evaluation of Operational Data
 - 0.2.4 Nuclear Safety Analysis Center

- P.1 Proceedings (Systems Analysis)

- Q.

- R.1 Rulemaking Proceedings
- R.2 Regulatory Requirements Review Committee (R³C)
- R.3 Risk Assessment (General)

- S.1 Safety Research
- S.2 Safety Study (Post WASH-1400)
- S.3 Systems Interaction Branch
 - S.3.1 Work Plans
 - S.3.2 Staffing/Assignments
 - S.3.3 Training
 - S.3.4 Travel
 - S.3.5 Vacation

- S.4 Safety Technology - General
 - S.4.1 State-of-the-Art Evaluation of Systems Interaction (SI)
 - S.4.2 Development of SI Reg. Guidance
- T.1 Task Force Reports
- T.2 Three Mile Island Epilogue
 - T.2.1 General-Schedules-Organization, Commission Papers
 - T.2.2 Action Plan
 - T.2.3 ACRS
 - T.2.4 Bulletins & Orders
 - T.2.5 Lessons Learned
 - T.2.6 Emergency Preparedness
 - T.2.7 Operator Training & Qualification
 - T.2.8 President's Commission
 - T.2.9 NRC Special Inquiry Group (Rogovin)
 - T.2.10 Other Generic Reports
- T.3 Training (General)
- U.1 Unresolved/Generic Safety Issues - General
 - U.1.1 Water Hammer - (A-1)
 - U.1.2 Asymmetric Blowdown Loads on the Reactor Coolant System - (A-2)
 - U.1.3 Pressurized Water Reactor Steam Generator Tube Integrity - (A-3, A-4, A-5)
 - U.1.4 BWR Mark I and Mark II Pressure Suppression Containments - (A-6, A-7, A-8, A-39)
 - U.1.5 Anticipated Transients Without Scram - (A-9)
 - U.1.6 BWR Nozzle Cracking - (A-10)
 - U.1.7 Reactor Vessel Materials Toughness - (A-11)
 - U.1.8 Fracture Toughness of Steam Generator and Reactor Coolant Pump Supports - (A-12)

POOR ORIGINAL

- U.1.9 Systems Interaction in Nuclear Power Plants - (A-17)
- U.1.10 Environmental Qualification of Safety-Related Electrical
Equipment - (A-24)
- U.1.11 Reactor Vessel Pressure Transient Protection - (A-26)
- U.1.12 Residual Heat Removal Requirements - (A-31)
- U.1.13 Control of Heavy Loads Near Spent Fuel - (A-36)
- U.1.14 Seismic Design Criteria - (A-40)
- U.1.15 Pipe Cracks at Boiling Water Reactors - (A-42)
- U.1.16 Containment Emergency Sump Reliability - (A-43)
- U.1.17 Station Blackout - (A-44)

V.

W.

X.

Y.

Z

SYSTEMS INTERACTION BRANCH

PERMANENT FILES (SUBJECT)

P.A.1 ACRS (Notebook)
 P.A.1.1 ACRS Reports Systems Interaction
P.A.2 ACRS Consultant Reports
P.A.3 Atomic Industrial Forum
P.A.4 ATWS (Notebook)
P.B.1 Boiler Plate
P.B.2 Breeder Reactors
P.C.1 Computer & Information Systems
P.E.1 Energy
P.E.2 Environmental
P.F.1 Fuel Cycle & Supply
P.F.2 Foreign Reactor Safety Study
P.L.1 Logistics/Cost Data
P.N.1 NRC Organization
P.N.2 NRR Office Letters
P.N.3 Nuclear Safety Analysis Center
P.O.1 OIA Audit File
P.O.2 ORNL/Nuclear Safety
P.P.1 Policy/Public Statements
P.O.2 Probability/Reliability/Risk Assessment
P.S.1 Security and Safeguards
P.S.2 Standard/Codes

POOR ORIGINAL

P.S.3 General

- P.S.3.1 Zion Interaction Study
- P.S.3.2 Indian Point Interaction
- P.S.3.3 ANO 1/1
- P.S.3.4 Haddam Neck
- P.S.3.5 Rancho Seco
- P.S.3.6 Crystal River
- P.S.3.7 Westinghouse Plants - IE Information Notice 79022
- P.S.3.8 St. Lucie Natural Circulation Cooldown Event

P.S.4 Systems Interactions Reports

- P.S.4.1 SANDIA
- P.S.4.2 Lawrence Livermore
- P.S.4.3 Brookhaven
- P.S.4.4 Battelle
- P.S.4.5 UCLS-ENG

P.S.5 Systematic Evaluation Program

- P.T.1 Technical LWR Plant Information File
 - P.T.1.1 Introduction and General Description of Plant
 - P.T.1.1.1 PWR Plant Systems
 - P.T.1.1.1.1 Westinghouse
 - P.T.1.1.1.2 Combustion Engineering
 - P.T.1.1.1.3 Babcock & Wilcox
 - P.T.1.1.2 BWR Plant Systems - General Electric
 - P.T.1.1.3 Systems Analyses
 - P.T.1.2 Site Characteristics
 - P.T.1.2.1 Siting Criteria
 - P.T.1.2.2 Nearby Industrial, Transportation, and Military Facilities
 - P.T.1.2.3 Meteorology
 - P.T.1.2.4 Hydrologic Engineering
 - P.T.1.2.5 Geology, Seismology, and Geotechnical Engineering
 - P.T.1.3 Design of Structures, Components, Equipment, and Systems
 - P.T.1.3.1 General
 - P.T.1.3.2 Classification of Structures, Components, and Systems
 - P.T.1.3.3 Wind and Tornado Loadings
 - P.T.1.3.4 Water Level (Flood) Design
 - P.T.1.3.5 Missile Protection
 - P.T.1.3.6 Protection Against Dynamic Effects Associated With the Postulated Rupture of Piping

POOR ORIGINAL

- P.T.1.3.7 Seismic Design
- P.T.1.3.8 Design of Category I Structures
- P.T.1.3.9 Mechanical Systems and Components
- P.T.1.3.10 Seismic Qualification of Seismic Category I Instrumentation and Electrical Equipment
- P.T.1.3.11 Environmental Design of Mechanical and Electrical Equipment
- P.T.1.4 Reactor
 - P.T.1.4.1 Summary Description
 - P.T.1.4.2 Fuel System Design
 - P.T.1.4.3 Nuclear Design
 - P.T.1.4.4 Thermal and Hydraulic Design
 - P.T.1.4.5 Reactor Materials
 - P.T.1.4.6 Functional Design of Reactivity Control Systems
- P.T.1.5 Reactor Coolant System and Connected Systems
 - P.T.1.5.1 General
 - P.T.1.5.2 Integrity of Reactor Coolant Pressure Boundary
 - P.T.1.5.3 Reactor Vessel
 - P.T.1.5.4 Component and Subsystem Design
- P.T.1.6 Engineered Safety Features
 - P.T.1.6.1 General
 - P.T.1.6.2 Containment Systems
 - P.T.1.6.3 Emergency Core Cooling System
 - P.T.1.6.4 Habitability Systems
 - P.T.1.6.5 Fission Product Removal and Control Systems
 - P.T.1.6.6 Inservice Inspection of Class 2 and 3 Components
 - P.T.1.6.7 Main Steam Isolation Valve Leakage Control System
 - P.T.1.6.8 Other Engineered Safety Features

POOR ORIGINAL

- P.T.1.7 Instrumentation and Controls
 - P.T.1.7.1 General
 - P.T.1.7.2 Reactor Trip System
 - P.T.1.7.3 Engineered Safety Feature Systems
 - P.T.1.7.4 Systems Required for Safe Shutdown
 - P.T.1.7.5 Safety-Related Display Instrumentation
 - P.T.1.7.6/
P.T.1.7.7 All Other Instrumentation Systems Required for
Safety Control Systems Not Required for Safety

- P.T.1.8 Electric Power
 - P.T.1.8.1 General
 - P.T.1.8.2 Offsite Power System
 - P.T.1.8.3 Onsite Power Systems

- P.T.1.9 Auxiliary Systems
 - P.T.1.9.1 Fuel Storage
 - P.T.1.9.2 Water Systems
 - P.T.1.9.3 Process Auxiliaries
 - P.T.1.9.4 Air Conditioning, Heating, Cooling, and Ventilation
Systems
 - P.T.1.9.5 Other Auxiliary Systems
 - P.T.1.9.5.1 Fire Protection System

- P.T.1.10 Steam and Power Conversion System
 - P.T.1.10.1 General
 - P.T.1.10.2 Turbine-Generator
 - P.T.1.10.3 Main Steam Supply System
 - P.T.1.10.4 Other Features of Steam and Power Conversion
System

POOR ORIGINAL

- P.T.1.11 Radioactive Waste Management
 - P.T.1.11.1 Source Terms
 - P.T.1.11.2 Liquid Waste Management Systems
 - P.T.1.11.3 Gaseous Waste Management Systems
 - P.T.1.11.4 Solid Waste Management System
 - P.T.1.11.5 Process and Effluent Radiological Monitoring and Sampling Systems
 - P.T.1.11.6 As Low As Reasonably Achievable
- P.T.1.12 Radiation Protection
 - P.T.1.12.1 Ensuring that Occupational Radiation Exposures Are As Low As Reasonably Achievable
- P.T.1.13 Conduct of Operations
 - P.T.1.13.1 Organizational Structure of Applicant
 - P.T.1.13.2 Training
 - P.T.1.13.3 Emergency Planning
 - P.T.1.13.4 Review and Audit
 - P.T.1.13.5 Plant Procedures
 - P.T.1.13.6 Industrial Security
- P.T.1.14 Initial Test Program
 - P.T.1.14.1 Specific Information To Be Included in Preliminary Safety Analysis Reports
 - P.T.1.14.2 Specific Information To Be Included in Final Safety Analysis Reports

P.T.1.15 Accident Analyses

P.T.1.15.1 Evaluation of Individual Initiating Events

P.T.1.16 Technical Specifications

P.T.1.17 Quality Assurance

P.T.1.18 Antitrust

P.T.1.19 Financial

P.V.1 Vendor Reports

- P.V.1.1 General Electric
- P.V.1.2 Westinghouse
- P.V.1.3 Combustion Engineering
- P.V.1.4 Babcock Wilcox
- P.V.1.5 Architect Engineers
- P.V.1.6 TERA Document Control
- P.V.1.7 Miscellaneous Vendors

PERSONNEL FILES - PERMANENT

- . Appraisals
 - Personnel History Log
- . EEO
- . Job Description
- . Personnel Folders
- . Personnel Guidance
- . Recruitment
- . Senior Executive Service

ETSB SUBJECT FILES
December 1979

ALPHABETICAL LISTING

A (1.0)

- 1.1 Acting Branch Chief
- 1.2 Administrative - General
- 1.3 Announcements, NRC
- 1.4 Audit, ETSB Manpower
- 1.5 Air Cleaning Conference, 15th
- 1.6 Resumes, Qualifications
- 1.7 T&A, 1979
- 1.8 T&A, 1978
- 1.9 ACRS, General

B (2.0)

- 2.1 Branch Procedures
- 2.2 Branch Technical Positions
- 2.3 Budget Items
- 2.4 Branch Monthly Activities, 1977
- 2.5 Branch Technical Notes

C (3.0)

- 3.1 Clean Air Act
- 3.2 Computer Codes
- 3.3 Correspondence, General
- 3.4 Containment Purge
- 3.5 Completed Branch Projects
(Monthly)

D (4.0)

- 4.1 Dollar/man-rem Rulemaking
- 4.2 DOR Information Memos
- 4.3 DSE Operating Procedures
- 4.4 Decontamination & Decommissioning
- 4.5 DOR License Amendments
- 4.6 DSE Staff Mtg. Minutes
- 4.7 DSE Task Force on Waste Management
- 4-8 DeMinimus Concentrations

E (5.0)

- 5.1 Early Site Reviews
- 5.2 Effluent Monitors
- 5.3 Effluent Release Reports
- 5.4 Effluent Releases, Tech Specs
 - 5.4.1 App. I Tech Specs - Resp. from App
- 5.5 EG&G - Failed Fuel Detection
- 5.6 Environmental SRPs
- 5.7 EPA Reports/Standards
- 5.8 EPA 40 CFR 141 - Drinking Water Std
- 5.9 EPA 40 CFR 190 - Uranium Fuel Cycle Std
- 5.10 Effluent Release Point Data
- 5.11 Exposure to Fuel Elements
- 5.12 ETSB Training Plans (1980)
- 5.13 EPA Criteria for Radioactive Waste

F (6.0)

- 6.1 Federal Interagency Trng Course
- 6.2 FOIA Request, Time Spent On
- 6.3 Filter Test Program (In-Place)

G (7.0)

- 7.1 GAO Reports
- 7.2 Generic Cost-Benefit Analysis
- 7.3 Georgia Tech Monograph
- 7.4 Great Lakes Water Quality Agreement

H (8.0)

- 8.1 High Level Radioactive Waste Repository Licensing
- 8.2 High Temperature Gas-Cooled Reactor
- 8.3 Helix Incinerator
- 8.4 HEPA QA Data

I (9.0)

- 9.1 IAEA-Tech Committee-Gas. Waste
- 9.2 IEC 45 B (Secretariat)
- 9.3 Incremental Pollution Cost
- 9.4 IST/IST, In-service Inspection
- 9.5 Iodine Air Sampling Monitoring
- 9.6 Iodine Spiking

I (Continued)

- 9.7 ICRP-26
- 9.8 IAEA Radwaste Course (ANL)

J (10.0)

- 10.1 Joint Power Generation Conference

K (11.0)

- 11.1 Kemeny Commission Report

L (12.0)

- 12.1 Lecturers, NRR Safety & Environmental
- 12.2 Liquid Radwaste Transportation
- 12.3 Letter to McCormack
- 12.4 Use of Lithium-7
- 12.5 Low-Level Waste Mgmt Program
- 12.6 Licensee Event Reports
- 12.7 Lessons Learned (TMI)

M (13.0)

- 13.1 Manpower Requirements
- 13.2 Migration of Radionuclides at Low-Level Waste Burial Grounds
- 13.3 Manpower Expenditures (RAMS)

N (14.0)

- 14.1 NCRP-SC41

N (Continued)

- 14.2 NRC Annual Report
- 14.3 NRC Regulations (App. I)
 - 14.3.1 10 CFR Part 50
 - 14.3.2 10 CFR Part 51
 - 14.3.3 10 CFR Part 60
 - 14.3.4 10 CFR Part 71
 - 14.3.5 10 CFR Part 72
 - 14.3.6 10 CFR Part 20.207
- 14.4 NRR-76-16, Evaluation of Reverse Osmosis
- 14.5 NRR Technical Activities
- 14.6 Nuclear Merchant Ships
- 14.7 NUREG-0016
- 14.8 NUREG-0017
- 14.9 NRR Office Letters
- 14.10 NUREG-75/032
- 14.11 Noble Gas Recovery

O (15.0)

- 15.1 Offgas Explosions
- 15.2 Offgas Experience @ Quad Cities
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- 18.4.4 R.G. 1.26 - Quality Group Classifications & Standards for Water, Steam, & Radioactive Waste Containing Components of Nuclear Power Plants
- 18.4.5 R.G. 1.29 - Seismic Design Classification
- 18.4.6 R.G. 1.52 - Design, Testing, & Maintenance Criteria for Engineered Safety Feature Atmosphere Cleanup System Air Filtration & Adsorption Units of Light-Water-Cooled Nuclear Power Plants
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- 18.4.10 R.G. 1.98 - Assumptions Used for Evaluating the Potential Radiological Consequences of a Radioactive Offgas System Failure in a BWR
- 18.4.11 R.G. 1.109 - Calculation of Annual Doses to Man from Routine Releases of Reactor Effluents for the Purpose of Evaluating Compliance with 10 CFR Part 50, Appendix I
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- 18.4.24 R.G. 1.16 - Reporting of Operating Information - Appendix A Tech Specs
- 18.4.25 R.G. 1.13 - Design Objectives for Light Water Reactor Spent Fuel Storage
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- 18.4.26 R.G. 1.141 - Containment Isolation Provisions for Fluid Systems, Rev. 1

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.2	" N182 (ANS 50 Committee)	.23	ANSI/ANS 55.6 - American National Standard Liquid Radioactive Waste Processing System for LWR Plants
.3	" N197 (ANS 55.3)		
.4	" N198 (ANS 55.1)	.24	ISA 67.03, LWR Coolant Pressure Boundary Leak Detection
.5	" N199 (ANS 55.2)		
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.7	" N270		
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.12	" N628 (15.11)		
.13	" N720 (ANS 55.4)		
.14	ASME N 45.8		
.15	N320/D4-6		
.16	ANS 55, Policy 2.3, Equipment Classification for LWRs		
.17	ASME - Radwaste Systems Committee		
.18	ANSI N14.9, Packaging & Transportation of Radioactive Materials		
.19	ASME CONAGT		
.20	ANS 40.35, Volume Reduction of LLRW		
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.4 AIF - Onsite Alternatives for Low Level Radwaste	.21 Newport News - Incinerator
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.14 EPRI - Inplant Measurements Prog.	.32 WCAP-8637, "Iodine Spiking"
.14a EPRI - General	.33 WCAP-8978, "Chem. & Vol. Control System Description:"
.15 General Electric (GE)	.34 Werner & Pfleiderer Corp, (W&P) - Solid Waste Systems
.16 Hittman	.35 Westinghouse
.17 LUWA Corporation	.36 NRC - Inplant Measurements
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- .38 ORNL Appropriations
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W. Johnston	1980
R. Meyer	1976-1980
D. Powers	1977-1980
M. Tokar	1976-1980
J. Voglewede	1977-1980
M. Wise (Co-op)	1980
D. Fieno	1977-1980
W. Brooks	1976-1980
M. Chatterton	1980
M. Dunenfeld	1976-1980
L. Kopp	1976-1980
L. Lois	1980
H. Richings	1976-1980
L. Phillips	1980
H. Balukjian	1980
S. Gupta	1980
J. Holonich	1980
T. Huang	1980
S. Sun	1980

CPB Reading Files - (Pink Copy)

January 1975 - to present

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→ TMI-1 Restart

Revision of SRP

SEP Input File - Chronological

Core and Containment Systems Subject Files

CONTAINMENT

Generic

Isolation

MARK I

MARK II

MARK III

Code Development

SEQUOYAH - HYDROGEN

RADIATION PROTECTION

FILING SYSTEM INDEX

Subject File

2nd drawer

Awards
Budge FY 78-82
Clean Air Act Amendments
Degraded Core Rulemaking
Flexitime
Goals and Objectives
Iodine - KI
Job Descriptions
Licensing Papers
Manpower Estimates
Papers and Presentations
Personnel Action
 Accident Evaluation Branch
 Effluent Treatment Systems Branch
 Radiological Assessment Branch
Personnel Assignment
Research

3rd drawer

Task Action Plan
Technical Assistant Requests
Technical Reports (Monthly)
TMI
Training Plans
Travel (Personal)
Travel Estimates
Uranium Fuel Cycle (40 CFR Part 190)

4th drawer

Current Issues
 AEB, ETSB, RAB
Action Items
 Green and Yellow Principal Correspondence

5th drawer

Professional Society Organizations

1.0 ADMINISTRATIVE

- 1.1 Schedules
- 1.2 ACRS Letters
- 1.3 Priorities
- 1.4 Manpower
- 1.5 Technical Assistance

- 1.5.1 FY 80
- 1.5.2 FY 81
- 1.5.3 FY 82

- 1.6 Director's Meetings
- 1.7 Research Requests
- 1.8 Travel Budget
- 1.9 Action Plan
- 1.10 Commission Correspondence
- 1.11 NTOL List
- 1.12 Training
- 1.13 Union

2.0 DIVISION OF SYSTEMS INTEGRATION

2.11 Plant Systems

- 2.1.1 ICSB
- 2.1.2 PSB
- 2.1.3 CSB
- 2.1.4 ASB

2.2 Radiation Protection

- 2.2.1 AEB
- 2.2.2 RAB
- 2.2.3 ETSB

2.3 Core & Containment Systems

- 2.3.1 RSB
- 2.3.2 CPB
- 2.3.3 SIB

3.0 PROJECTS (3.1 thru - file for each plant, alphabetically operating or on CP-OL list)

4.0 VENDORS

- 4.1 B&W
- 4.2 CE
- 4.3 GE
- 4.4 W
- 4.5 Exxon

*Under
Filing
Cabinet*

POOR ORIGINAL

5.0 CLASS 9 EVENTS

- 5.1 FVC
- 5.2 ZIP
- 5.3 Review of Fuel Melt Research Program Plan

6.0 TECHNICAL PROJECTS

- 6.1 Appendix K
- 6.2 ATWS
- 6.3 Meteorology
- 6.4 Reg. Guide 1.97
- 6.5 Heidelberg Report
- 6.6 BWR Control Rod Drive
- 6.7 EMP (Electromagnetic Pulse)

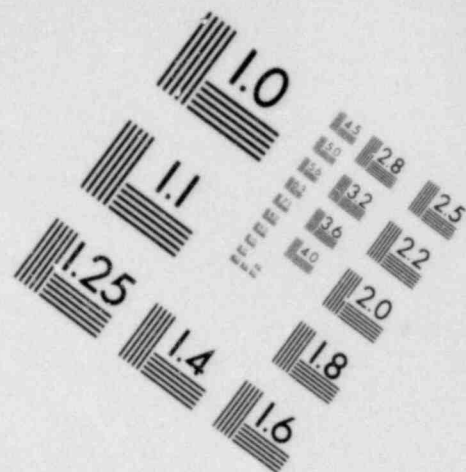
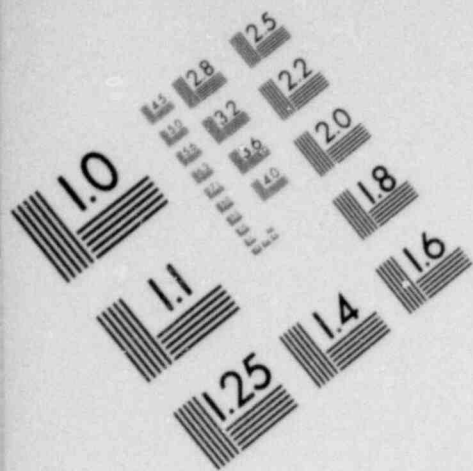
POOR ORIGINAL

JUL 1 1980

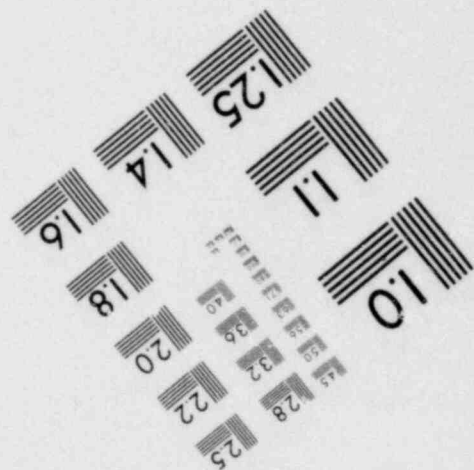
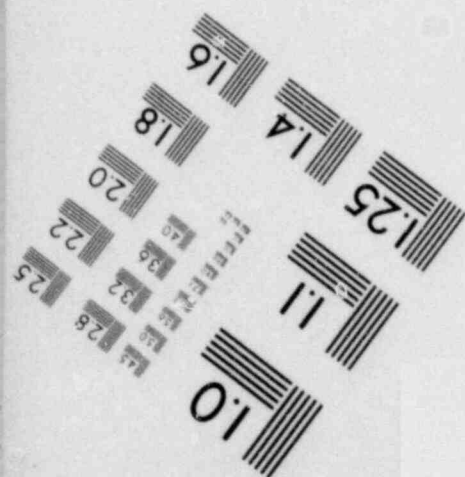
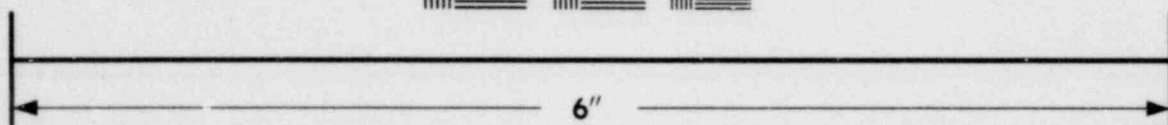
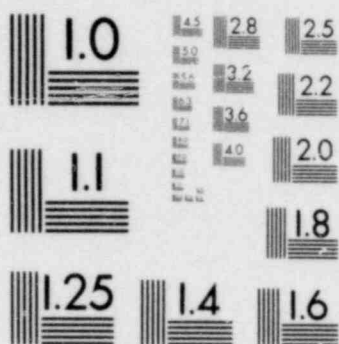
RESEARCH AND STANDARDS COORDINATION
BRANCH (TEMP.) FILE

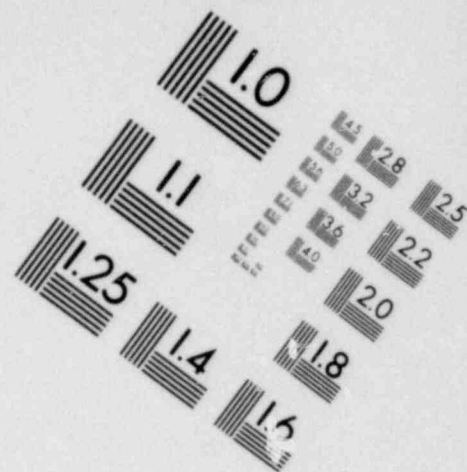
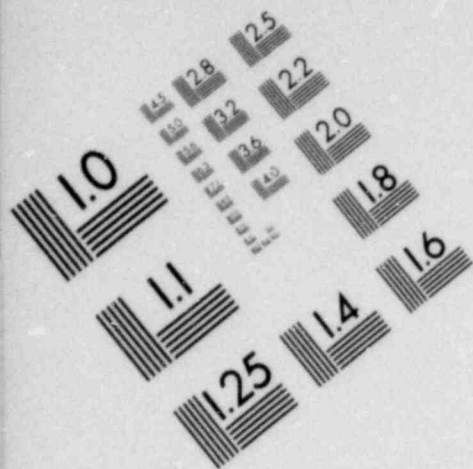
DRAW NO. 1

Abnormal Occurrences
Accident Classification
ACRS
Action Level Criteria
NSI Standards
Announcement and Invitation
Approved Research Request
ARAC
Atomic Industrial Form Inc.
Authority Items
Board Notifications
Burial Grounds
Branch Responsibilities
Budget 1979/1980
Budget Policy and Practices
Budget Work 1979/1980
Budget FY 80
Carryover Work Results
Crosscuts FY 80-84
Budget - RES FY 82
Budget FY 82
CFR'S
CFR 40 190
Chapter II Annual Report -RES
Draft Commission Papers
Commission Papers
Congressional Bills (H.R. etc.)
Congressional Communications
CEQ (Council on Environment Quality)
General Correspondance
Criteria for Work DOE Labs
Cure Petition for Rulemaking on Notification of Incidents
Costs
Decommissioning
Decontamination
Delegation of Authority
Denial of Petition
Denton Exercise - Zion Licensing Action
Department of State
Differing Staff Professional Opinions
Draft Policy Statement
Endorsing Research Contracts
Environmental Qualification
EPRI
EPRI Operating Experience
Equipment Qualification
ECCP

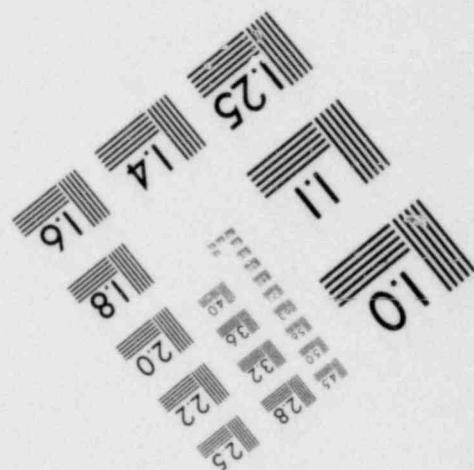
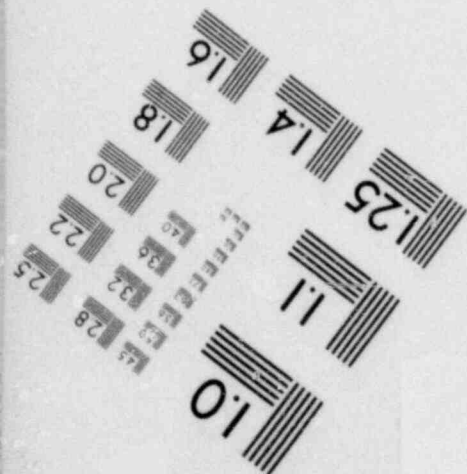
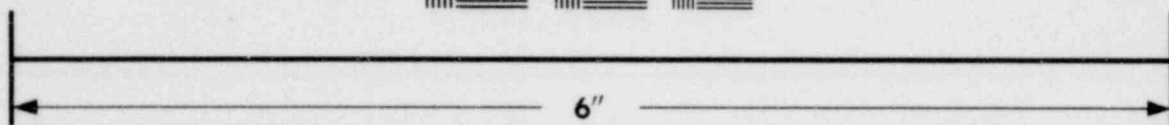
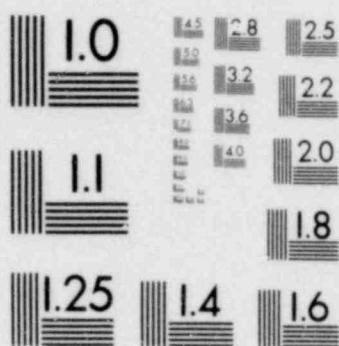


**IMAGE EVALUATION
TEST TARGET (MT-3)**





**IMAGE EVALUATION
TEST TARGET (MT-3)**



JUL 1 1980

DRAW No. 1 (cont.)

FOIA
Forest Service Agreement
GAO Reports
Generic Areas
Geology/Seismology
FY-80 House Appropriations Questions
IAEA
I & E Bulleting
I. & E Inspectors
I & E Support
Information Memoranda
Information Notices
Interagency Agreements
Intervenor Contentions
Internal Review Budget (FY 82-84)
IRC Exercise
Issuance of Orders and Exemptions
(NRC/DOE) Joint Coordination Group
(NRC/DOE) Management Meetings
Kemmeny Commission Recommendations
Labor relations Guide
Labor relations Guide No. 80-2
Labor Rates for RSC Branch
Legal Interpretations
Letters and Schedules for ACRS
Letter from Chairman Hendrie
Licensee Event Reports-Computer Listings
Liquid Natural Gas (LNG)
Long Range Research Plans
LWR Risk Assessment Review Group

JUL 1 1980

FILE DRAW NO. 2

Memorandum of Understanding
Mid-Year
NASA/NRC
NRC-NTEU Interim Grievance Procedures
NRC Personnel - Task Force Rooster, Etc.
NRC Personnel as NRC Duty Officer
NRR Response on NRC Study Groups
NTEU Contract provisions (review)
Non-TMI outstanding issues (NTOUP)
NUREG
Office letters
Operation Center(cc)
Operations Information
Organization
PM Operating Procedures
Pathogenic Organisms
Personnel Reassignments
Personnel Moves
Preliminary Notification
Priorities FY 80/81
Proposed NUREG
Proposed Procedures
RAMS Sheets Notes
Research
Research Coordination
RFP Endorsement
Regulatory Activities
Regulatory Guides
Research Endorsement
RES/NRR Procedures
RES-Nuclear Regulatory Research
RES Program Elements
RES Study
Research Plan (SAFET)
Research Reactors
Research Review Group
Research Utilization
Reorganization
Review for Duplication of Effort 1102
1102
Risk Assessment
Regovin Report
Rulemaking Papers (Commission)
Recommendations
Rules and Regulations
Rules of Thumb-Accident Conditions
Safety Violations
Sandia Tests
Schedules
SEP
SES Contract
Siting

*RIL'S
(Research & Info.
Letters)*

JUL 1 1980

-2-

File Draw No. 2(cont)

Standards Review
Standards Review Plans (La Salle)
State Agreements
State Liaison Officers (Office of state Programs)
Standards and Code Committees
Standards Coordination
Standards Decision Units
Standards Development
Standards Meetings
STAR
SOWE 1102 Review
Source Selection Criteria
TAC
Task A-17 Systems Interaction
Task Action Plans A-36
Task Action Plans
Technical Activities
Technical Assistance Requests
Technical Assistance Requests-Monthly Reports
Telephone Calls
Time and Attendance Report
Time and Attendance Computer Sheets
Time and Attendance Leave Statements
Time and Attendance Cards (Copy)
Training Information course Schedules
Travel
Trip Reports
Union Carbide
Union Meetings
Unresolved Safety Issues
Visitors
WASH-1400
Work Assignments
Workload Projections
Workload Priorities
Working Group Output

RESEARCH AND STANDARDS COORDINATION BRANCH

FILE DRAW NO. 1

NRC MANUAL CHAPTERS

Manual Chapter 0100 thru 5200

STANDARD FORMS

Assurance of Draft Regulatory Guides
Application for leave form 71
Bibliographic Data & Request for Editorial Assistance
Building Alterations & Service form
Copy Service form
Claim for Loss or damage to personal property form
Custodial Receipt for Sen. personal property.
Overtime or Comp. Time Sheet
Request for visit or access approval Part "A"
Requestion for Prints
Requestion for for Supply
Standard Order form for DOE work
Tac forms
Technical Assistance Worksheets
Time and Attendance cards (blank)
Wages to Financial Organization
Witholding Form D.C. & Md.

PERSONNEL FORMS

Application for Vacancy
Appraisals forms
Benchmark Correlation 1-15
Benchmark Correlation 16-18
Candidate Evaluation Certification and Selection Record
Confidential Statement of Employment & Sin. interest
Correspondence
EEO Date forms
Individual Development Plan (IDP)
Job Description
Personnel Action Request
Personnel Qualification
Telephone Interview forms
Vacancy Notices

TRAVEL

Part I
Part II
Reinbursement for Expense on Official Business form

continued

Request for approval of foreign travel
Worksheet for travel (Departure)
Worksheet for Travel (Return)
RSCB Travel Folders
R. Cleveland
Cota
Silver
Watt
Williams
Knighton

FILE DRAW NO. 2

Supplies

FILE DRAW NO. 3

Paper
Typing
Bond
White Line
Yellow Line
Carbon

Envelopes
Folders
Transpariencies

File Draw No 4

File Draw No. 5

RELIABILITY AND RISK ASSESSMENT BRANCH
FILE SYSTEM

1.0 OFFICE ADMINISTRATION

1.1 Travel (Individual folders)

1.1.1 Travel Information

1.2 Chron (Individual folders)

1.3 Personnel

1.3.1 Personnel Information (General)

1.3.2 Personnel Actions

1.3.2.1 Applicants

1.3.2.2 Outstanding Offers

1.3.2.3 Inactive

1.3.2.4 Job Descriptions/Personnel Forms/RRAB

1.3.3 Training

1.3.3.1 Training Information (General)

1.3.3.2 Individual Training (Individual folders)

1.3.4 Controlled Property

1.4 Staff Professional Qualifications (Individual folders)

1.5 Policy & Procedure Correspondence/RRAB Functional Statement

1.6 Budget

1.7 NRR Office Letters

1.8 FOIA Requests

2.0 TECHNICAL ASSISTANCE PROGRAMS

2.1 Individual Contracts

2.1.1 BNL - Review of Residual Risk for Z/IP & Limerick - A3347

2.1.2 Sandia - Risk Study for Z/IP & Limerick - A1125

2.1.3 Sandia - AFWS Reliability & ECCS Reliability Analysis - A1121

2.0 TECHNICAL ASSISTANCE PROGRAMS--continued

2.2 General Information

3.0 TACS (TECHNICAL ASSIGNMENT CONTROL FORMS)

3.1 Requests

3.2 Response

4.0 RELIABILITY & RISK PROGRAMS

4.1 Safety Goal

4.2 Guidance on PRA Applications

4.3 PRA Methodology

4.3.1 IEEE/ANS

4.3.2

4.3.3

4.4 RES Programs

4.5 Station Blackout

5.0 PRA - PLANT ANALYSES

5.1 IREP

5.1.1 Administration

5.1.2 Technical

5.2 NREP

5.2.1 Administration

5.2.2 Technical

5.3 AFWS Reliability

5.3.1 Administration

5.3.2 Technical

5.4 Reliability Engineering (II.C.4 - Action Plan)

5.4.1 Administration

5.4.2 Technical

5.5 Zion/Indian Point

5.6 Limerick

5.7 Oconee

5.8 Big Rock Point

5.9 B&O (II.K.3 - Action Plan)

5.10 Crystal River

6.0 RELIABILITY DATA

6.1 Failure Rate Data

6.2 Human Factors Engineering

6.3 Research Programs

7.0 COMMISSION PAPERS

8.0 WASH-1400 COMMENTARY

9.0 ACRS

9.1 Meeting Schedules

10.0 HEARINGS/TESTIMONY

10.1 TMI-1

USI FILES

1.0 Programmatic Documents

- 1.1 Program Development and Organization
- 1.2 Procedures and Administrative Guidance
- 1.3 Budget
- 1.4 Priorities
- 1.5 Manpower
- 1.6 Technical Assistance Funding
- 1.7 Schedules

2.0 Documents Related to Individual Tasks

- 2.1 Task A-1, Water Hammer
- 2.2 Task A-2, Asymmetric Blowdown Loads
- 2.3 Task A-3,4,5 - Steam Generator Tube Integrity
- 2.4 Task A-7, Mark I Long Term Program
- 2.5 Task A-8, Mark II Programs
- 2.6 Task A-9, ATWS
- 2.7 Task A-10, BWR Nozzle Cracking
- 2.8 Task A-11, Reactor Vessel Materials Toughness
- 2.9 Task A-12, Steam Generator and Reactor Coolant Pump Support
- 2.10 Task A-17, Systems Interactions
- 2.11 Task A-24, Qualifications of Class IE Safety-Related Equipment
- 2.12 Task A-36, Control of Heavy Loads Near Spent Fuel
- 2.13 Task A-39, SRV Pool Dynamic Loads
- 2.14 Task A-40, Seismic Design Criteria
- 2.15 Task A-42, Pipe Cracks in Boiling Water Reactors
- 2.16 Task A-43, Containment Emergency Sump Performance
- 2.17 Task A-44, Station Blackout
- 2.18 Task A-6, Loads, Load Combinations and Stress Limits
- 2.50 Other Tasks
- 2.51 Task Proposals
 - 2.51.1 Category A Proposals
 - 2.51.2 Category B Proposals
 - 2.51.3 Category C&D Proposals

3.0 Commission Papers and Correspondence

4.0 ACRS Interface

5.0 Correspondence and Input from Other Offices and Agencies

6.0 Congressional Interface

- 6.1 Documents Related to Section 2.10 Requirements - USI
- 6.2 Annual Report
- 6.3 Congressional Correspondence

- 7.0 Correspondence with the Public and State Governments
- 8.0 Industry Interface
- 9.0 TASC Meetings and Memoranda
- 10.0 TASC Advisory Group Memoranda
- 11.0 ALAB 444 Requirements
 - 11.1 ALAB 444 Background and Related Materials
 - 11.2 ALAB 444 Task Write-ups
- 12.0 Hearing Testimony
 - 12.1 Yellow Creek Testimony
 - 12.2 Black Fox Testimony
 - 12.3 Diablo Canyon Testimony
 - 12.4 Perkins Testimony
 - 12.5 Midland Testimony
 - 12.6 North Anna Testimony
 - 12.7 Sequoyah SER Supplement
- 13.0 New Unresolved Safety Issues
- 14.0 Branch Reading Files by Month
- 15.0 Travel Files

Emergency Preparedness Program Office

- A -

ACRS Letters on Emergency Planning
Action Level Guidelines
Alerting Systems - Federal Signal Corporation
ANS Speech
Arkansas Nuclear One
Atmospheric Release Advisory Capability (ARAC)
Authorization Bill Reporting Requirements

- B -

Bailly
Big Rock Point Emergency Planning Zone Qualification
Bingham Amendment
Briefing Outline

- C -

Canada Trip
Civil Defense Capabilities
Correspondence from FEMA
Correspondence from Axelson, Region III
Correspondence on Emergency Planning (Green tickets, etc.)
Correspondence to FEMA from NRC
Criteria for Utility Management and Technical Competence
Crystal River Event

- D -

Davis-Besse Emergency Preparedness
DHEW Guidance for Developing Health Disaster Plans
Draft Exercise for Testing State/Local Government Emergency Response
DUTS

- E -

Emergency Action Levels
Emergency Preparedness Acceptance Criteria for Licensed Nuclear Power Plants

- E -

Emergency Preparedness Activities - Concerns of Region I Personnel
Emergency Preparedness Exercise Schedule
Emergency Preparedness Requirements for Low Power Testing
Emergency Planning Review Guidelines
Emergency News Centers
Emergency Planning Rule Workshops
Emergency Planning Rule
Emergency Preparedness Team Reviews
EPPO Administrative and Personnel
EPPO Budget
EPPO Research
EPPO Technical Assistance
EPPO Travel
Evacuation Times Estimates and GAP Clearance Correspondence
Exercise Evaluation Guidelines
Extracts from TMI-2 Lessons Learned Task Force Status Report

- F -

Federal Register Notices
FEMA Functions
FEMA Guidance Memorandums
Fermi Demographic Statistics
Flexitime Schedule
FICCC
FY 80 Authorization - Senate Bill S.562

- H -

Handwritten Notes
Handout for REAC/TS - Oak Ridge

- I -

IE Operations Center
Incident Weather Report
Indian Point Letter on High Density
Information Related to Warning Systems
IOAC

- L -

Legislation on NRC Takeover Authority
Lecture on EP Public Authority - Argonne - 11/11/80
Letter to Dr. Richard Wilson
Letters to Licensees on Emergency Preparedness
Limerick Risk Assessment

- M -

Maine Public Information
Memorandum of Understanding between NRC and FEMA
Miscellaneous Statements on Emergency Preparedness
Mississauga Evacuation
Moffett Committee - Emergency Planning Around Nuclear Plants - NRC Oversight

- N -

New York State Meeting
North Anna SER and related emergency preparedness material (2 folders)
NRC/EPA Task Force (Commission Papers and NUREG-0396)
NRC/FEMA Steering Committee
NRC Role During an Emergency
NRR Monthly Technical Report
NRR Review of Emergency Plans
Nuclear Data Link (NDL)
Nuclear Phobia - Phobic Thinking about Nuclear Power
Nuclear Safety Oversight Committee
Nuclear Station Organization for Accidents
NUREG-0654
NUREG-0696 and Regional Meetings
NRC Response Plans

- O -

Onsite Technical Support Centers
Organizational Matters - I&E/NRR

- P -

Petition for Rulemaking - KMC - Emergency Planning Rule
Phase 3 Guidance Document (INEL)
Policy, Planning & Program Guidance (PPPG)
Post Accident Monitoring
Potassium Iodide (KI)
Prepared Papers for Professional Meetings
Presentation to Forum on Nuclear Radiation Risks
Priority for FEMA Reviews
Proposed Emergency Planning Rule
Proposed FEMA Rules and Policy Statement on Review of State Plans
Prompt Notification
Protective Action Guides

- R -

Regulatory Guide 1.23 - "Meteorological Programs in Support of Nuclear Power Plants"
Report of President's Commission
Response to GAO Report on Radiological Emergencies
Revision to Regulatory Guide 1.97
Roles of NRC and FEMA

- S -

Siting Nuclear Plants
Sequoyah Emergency Preparedness
Staff Action Plan for Indian Point and Zion
State Plans
Status of Proposed Rules

- T -

Task Force on Emergency Planning
Talking Paper for Ahearne/Macy Meeting
Testimony of Harold Denton
Three Mile Island (Rogovin Report)
TMI Action Plan
TMI Restart

- T -

Transcript of State/Local Meeting in Harrisburg on TMI
Trojan Emergency Plan

- Z -

Zimmer Emergency Plan

EMERGENCY PREAPREDNESS DEVELOPMENT BRANCH

SUBJECT FILES

- A 1. Annual Report 1980 - EPPO Submittal
- 2. Automatic Data Processing
- B 1. Branch Level Reports
- C 1. Completed Action Items
- 2. Contractor Appraisals
- 3. Contracts Information
- D 1. Document Control System - NRC
- E 1. Emergency Response Facilities (Repts. on Use)
- 2. Emergency Plans in L PDR
- 3. Emergency Preparedness Exercise Schedule
- 4. EPPO Travel
- 5. Evacuation Time Estimates
- F 1. FEMA Guidance Memorandum
- 2. FEMA/NRC Steering Committee File
- 3. Final Rules - Emergency Planning
- I 1. IAEA Folder
- 2. IE Circular File
- 3. IE/NRR Interface Meeting Minutes
- 4. IMPO File
- 5. Interview File - EPPO
- N 1. NRR Staffing Report
- 2. NUREGS
- P 1. Personnel Staffing Report File
- 2. Policy, Planning & Program Guidance - FY 1983 - 1987
- 3. Prompt Notification Studies
- R 1. Rapid Information Transmission Systems Project
- 2. Records Disposal File

S 1. Security Responses

2. Senior Contract Review Board File

3. Standard Replies - EPPD

I 1. Technical Staff Improvements (Operations Center)

2. Technical Assistance File

3. Thyroid Blocking - KI

4. Transmission of Facility Emergency Planning Information

5. Travel Budget Folder

EMERGENCY PLANNING TASK FORCE

SUBJECT FILES

A 1 AIF CORRESPONDENCE

2 ARAC

3 ACCEPTANCE CRITERIA - GENERAL

4 ACTION LEVEL CRITERIA

5

6

7

8

9

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B 1 BUDGET INFORMATION - GENERAL

2 BRIEFINGS (NON-FOREIGN)

3 BRIEFINGS (FOREIGN)

4 BATTELLE NORTHWEST - GENERAL

5 BATTELLE (PNL) MONTHLY STATUS REPORTS

6

7

8

9

10

C 1 CONGRESSIONAL INQUIRIES/RESPONSES

2 CONTINGENCY PLANNING - NRC HEADQUARTERS

3 COMMISSION POLICY/GUIDANCE

4 COMMISSIONER SPEECHES ON EMERGENCY PLANNING

5

6

7

8

9

10

D 1 DOR MEMORANDUMS

2 DOE MEMORANDUMS

3 DIFFERING PROFESSIONAL OPINIONS

4 DAILY HIGHLIGHTS

5

6

7

8

9

10

E 1 EMERGENCY ACTION LEVELS

2 EXECUTIVE TEAM NOTIFICATION

3 EMPLOYEES UNION MATERIAL/MATTERS

4 EVACUATION INFORMATION/STUDIES/INCIDENTS (NEWSPAPER CLIPPINGS)

5 EVACUATION TIME ESTIMATES

6 EMERGENCY BROADCAST SYSTEM REQUESTS

7 EXERCISE EVALUATION GUIDANCE

8

9

10

F 1 FOREIGN EMPLOYEE ASSIGNMENTS TO NRC

2 FOREIGN TRAVEL

3 FEMA CORRESPONDENCE - GENERAL

4

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G 1 GOVERNMENT ACCOUNTING OFFICE (GAO) MATTERS

2 GUIDANCE TO LICENSEES (EMERGENCY PLANNING)

3

4

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H 1 HART BILL (S. 562)

2

3

4

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I 1 IE BULLETINS

2 INSTRUMENTATION - CONTAINMENT MONITORS

2B INSTRUMENTATION - STACK MONITORS

2C INSTRUMENTATION - CIVIL DEFENSE INSTRUMENTS

2D INSTRUMENTATION - IODINE MONITORS

3 INFORMATION ASSESSMENT TEAM (IAT) MATTERS

4 IE CORRESPONDENCE - GENERAL

5 INCIDENTS AT LICENSED NUCLEAR FACILITIES

6 IE HEALTH PHYSICS PROGRAM INSPECTIONS

7

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J 1

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K 1 KMC CORRESPONDENCE

2 KEMENEY REPORT/COMMENTS/RESPONSES

3

4

5

6

7

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10

L 1 LOS ALAMOS SCIENTIFIC LABORATORY (LASL) - GENERAL

2

3

4

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6

7

8

9

M 1 MEETINGS WITH INDUSTRY - GENERAL
2 MEDIA COVERAGE OF PUBLIC MEETINGS RE: EMERGENCY PLANNING
3 MAPS
4 MOFFETT COMMITTEE REPORT
5
6
7
8
9
10

N 1 NEWSPAPER ARTICLES - MISCELLANEOUS
2 NONPOWER REACTORS - GENERAL
3 NONPOWER REACTORS - EMERGENCY PLANNING
4 NRR OFFICE LETTERS
5 NUREGS (FILE BY NUMBER MARK "BRANCH COPY")
6 NRR POLICY ON MEETINGS WITH LICENSEES et.al
7 NRC/FEMA-MEMORANDUM OF UNDERSTANDING
8 NATIONAL WEATHER SERVICE
9 NTEU MATTERS
10 NRR MONTHLY TECHNICAL REPORT FOR MAY 1980

O 1 OPTIONS ON E/P ORGANIZATION
2 OL/CP EMERGENCY PLANNING GUIDANCE (11/21/79)
3
4
5
6
7
8
9
10

- P 1 PRESS INQUIRIES/RELEASES
- 2 PUBLIC CORRESPONDENCE
- 3 PUBLIC MEETING NOTICE PROCEDURES/PRACTICES/COMMENTS
- 4 PROTECTIVE ACTION GUIDES
- 5 POTASSIUM IODINE

- 6
- 7
- 8
- 9
- 10

- Q 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

- R 1 REGULATION PART 50 - APPENDIX E
- 2 REGIONAL MEETINGS & WORKSHOPS - EMERGENCY PLANNING - POWER REACTORS
- 3 REGIONAL MEETINGS & WORKSHOPS - EMERGENCY PLANNING - NONPOWER REACTORS
- 4 RESEARCH, OFFICE OF NUCLEAR REGULATORY
- 5 REGULATORY GUIDES - EMERGENCY PLANNING
- 6 RADIOLOGICAL ENVIRONMENTAL MONITORING
- 7 ROGOVIN REPORT/COMMETNS/RESPONSES

- 8
- 9
- 10

- S 1 SAFEGUARDS INTERFACE INFORMATION - GENERAL S 11 STATE LAWS RE: E/P
2 SPACE ADJUSTMENTS 12 STEERING COMMITTEE
3 SHELTER, RADIOLOGICAL INFORMATION 13 SWISS E/P DOCUMENT
4 SANDIA - MISCELLANEOUS 14 SITE VISIT SCHEDULES
5 STANDARDS DEVELOPMENT, OFFICE OF
6 SECY PAPERS (FILE BY NUMBER)
7 STATE PROGRAMS, OFFICE OF
8 SPENT FUEL STORAGE
9 STATE OF CALIFORNIA - GENERAL
10 STATE LIAISON OFFICERS(LISTING)
11 STATE LAWS RE: EMERGENCY PLANNING
12 STEERING COMMITTEE ON EMERGENCY PREPAREDNESS
13 SWISS EMERGENCY PLANNING DOCUMENT
14 SITE VISIT SCHEDULES-- 1979 - 1981

- I 1 TECHNICAL ASSISTANCE - LASL
2 TECHNICAL ASSISTANCE - BATTELLE
3 TRAVEL SUMMARIES
4 TASK FORCE ON EMERGENCY PREPAREDNESS
5 TRAINING COURSES
6 TMI RELATED CORRESPONDENCE
7 FY 1980 TRAVEL AND TRANSPORTATION LIMITATIONS
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- U 1 UDALL BILL (H.R. 6390)
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V 1 VITAL SYSTEMS

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W 1 WORKSHOP TRANSCRIPTS

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MAJOR FILE CATEGORIES
FOR
MANAGEMENT ANALYSIS BRANCH
HERBERT N. BERKOW

June 11, 1980

A. PERSONNEL

- A-1 Position Descriptions
- A-2 Personnel Strength
- A-3 EEO/Affirmative Action
- A-4 Conflict of Interest
- A-5 Policies, Procedures, Directives
- A-6 Personnel Statistics
- A-7 Consultants
- A-8 Rosters
- A-9 SES
- A-10 Union & Labor Relations
- A-11 Awards
- A-12 Interns
- A-13 Summer Staffing
- A-14 Duty Officer Assignments
- A-15 Foreign Assignees
- A-16 Qualifications Panels
- A-17 Flexitime

B. CORRESPONDENCE MANAGEMENT

- B-1 Action Items
- B-2 Policy, Guidance & Directives

C. SPACE AND LOGISTICS

D. NRR OFFICE LETTERS

E. MANUAL CHAPTER/MANAGEMENT DIRECTIVES/RULES & REGULATIONS

F. ORGANIZATIONAL ANALYSIS

- F-1 NRR Reorganization 1980
- F-2 Regionalization

G. TRAINING

- G-1 Policies, Procedures, Directives
- G-2 Training Plans
- G-3 Training Records and Statistics
- G-4 Expenditures
- G-5 Professional Society Meetings
- G-6 I&E Training
- G-7 Proposed Course Attendees

H. MANPOWER REPORTING SYSTEM

- H-1 Policies, Procedures, Directives
- H-2 RAMS
- H-3 Special Reports
- H-4 TACS
- H-5 T&A
- H-6 Facility File

I. FORMS

J. RESOURCE ANALYSIS

- J-1 Manpower Expenditure Statistics
- J-2 Program Support Expenditure Statistics

K. TRAVEL

- K-1 Policies, Procedures, Directives
- K-2 Allotments and Expenditures - FY 1981
- K-3 Allotments and Expenditures - FY 1980
- K-4 Foreign Travel

L. TECHNICAL ASSISTANCE

- L-1 Policies, Procedures, Directives
- L-2 B&R/FIN Number Structure
- L-3 Cost Records
- L-4 NRR Monthly Technical Reports

M. DIRECTIVES & POLICIES

- M-1 Proprietary Information
- M-2 Commission Procedures
- M-3 Security & Classification
- M-4 Privacy Act

N. FEES

- N-1 General Fees Guidance
- N-2 Fees Rule
- N-3 Topical Report Fees
- N-4 Casework Fees

O. COMMITTEE MEMBERSHIP

P. INTERAGENCY AGREEMENTS

Q. DELEGATIONS OF AUTHORITY

R. BUDGET

S. TMI ACTION PLAN

T. GENERAL ADMINISTRATIVE

- T-1 GAO Generic Letter Exemption
- T-2 GAO Assignments
- T-3 TIDC Editing Service
- T-4 Document Control System

U. MANAGEMENT STUDIES

TMI PROGRAM OFFICE

ADM 1 Chronology - Cleanup Activities
2 Distribution Lists
3 Service List
4 Staffing - Personnel
5 Training

TMI 1 ACRS
2 Commission Orders
3 Commission Papers
4 General Correspondence
4-1 Congressional
4-2 Other Green Ticket
4-3 NRR Controlled
4-4 Unticketed
5 Correspondence to Licensee
6 EPICOR-II
6-1 Environmental Assessment
6-2 Comments
6-3 Commission Orders
6-4 Commission Papers
7 Federal Register Notices
8 Freedom of Information Act Requests
9 Legal
10 Meetings
11 Operating License
11-1 Requests for Amendment
11-2 Amendments
11-3 Orders
12 Press Releases

TMI 13	Programmatic Environmental Impact Statement - Draft
13-1	Scoping Meetings
13-1-1	Comments from Scoping Meetings
13-2	Distribution
14	Programmatic Environmental Impact Statement - Final
14-1	Distribution
15	Speeches
16	Testimony
17	Transcripts
18	Venting of Kr-85
18-1	Draft Environmental Assessment
18-2	Final Environmental Assessment
18-3	Legal
18-4	Commission Orders
18-5	Commission Papers
19	2.206 Requests

DHFS FILING SYSTEM

1.0 ADMINISTRATION (top drawer)

1.1 Budget (general)

FY 80
FY 81
FY 82

1.2 Personnel

General
Job Descriptions (for each individual)
SES Performance Planning & Appraisals

1.3 Reorganization of 1980

1.4 Travel

General
SHH folder

1.5 Training

1.6 RAMS

1.7 ACRS

1.8 Commission Papers & Correspondence

1.9 Biweekly Manpower Reports

1.10 DHFS Publications

2.0 CONTRACTS (top drawer)

2.1 General

2.2 Scope of Work

2.3 Teknekron

2.4 IASA

2.5 ESSEX

2.6 INPO

3.0 TECHNICAL ASSISTANCE

3.1 General

4.0 CASEWORK (2nd drawer)

4.1 General

4.2 Individual File for each operating plant (in alphabetical order)

5.0 SUBJECT FILES (Old drawer)

~~At the time~~
Conduct of Operations Reviews (13.2 & 13.5)

Control Room Reviews

Man-Machine Interface

Miscellaneous

Operator Licensing

Procedures - B&W ATOG

Reactor Operator Qualifications

Rule Changes to 10 CFR Pt. 55

Standards

Task Interface Agreements

Safety Parameter Data

CHRON FILES (Last drawer)

ABNORMAL OCCURRENCE EVENTS

ACCIDENTS - CLASS 9

ACCIDENTS IN ENVIRONMENTAL STATEMENT

AIRCRAFT CRITERIA

ATOMIC SAFETY & LICENSING BOARD PANEL

ATWS INTERNATIONAL CONFERENCE

ATWS FRENCH STUDY

ATWS RECIRCULATION PUMP TRIP

ATWS RODS AND DRIVES

ATWS UTILITIES & A-E

ATWS PROBABILISTIC STUDY

ATWS STEAM GENERATOR LEAKAGE

ATWS B&W

ATWS GE 1977 -

ATWS GE THRU 1976

ATWS GE 1977 - 1978

ATWS GE 1975 - 1976

ATWS GE 1974 AND EARLIER

ATWS CE

ATWS WESTINGHOUSE

ATWS Value Test

B+W Vulnerability Task Force

BWR STABILITY

CARDIAC PACEMAKERS - NUCLEAR POWERED

CHORDS
CLASSIFICATION OF EVENTS - GE
CODE

COMMON MODE FAILURES

CORE MELTDOWN

CORNWALL OPINION

CRITERIA - FLOODS

DC Power

DESIGN BASIS

DIABLO CANYON

DIESEL GENERATOR AVAILABILITY

DIESEL TESTING

Emergency Analysis

DOSES - NRDC HOT PARTICLE PETITION

DOSES - OCCUPATIONAL

DOSES - PU

ECCS - ANALYSIS METHODS REPORT BY HOCEVAR 10/75

ECCS ERGEN REPORT

ECCS - PUMP OVERSPEED

ECCS RULE (REVISIONS)

ECCS - 1973 RULE

ECCS STAINLESS STEEL

ECCS STATISTICAL EVALUATION

ECCS TECHNICAL

ECCS W

ECCS 6/71 - 12/72

ECCS 1/73

Electricity and Power

EMERGENCY PLANNING

EMERGENCY POWER SYSTEMS

ENFORCEMENT PROGRAM

E.P. EPLER

EQUIPMENT QUALIFICATION

FFTF

FIRE PROTECTION (2)

FIRE - NELPIA

FLOATING NUCLEAR PLANTS

FUEL FAILURE DETECTION

FUEL PERFORMANCE

FUEL - PELLET/CLADDING INTERACTIO

GENERAL ACCOUNTING OFFICE

GENERIC ITEMS

GENERIC ITEMS - HARRY McNEILL STUDY

HEALTH EFFECTS

INSTRUMENTATION AND CONTROLS

I&C B&W RPS II

INSTRUMENTATION - B&W

CAMPBELL COUNTING CHANNEL

~~I&C - CLASS 2E~~ → *criteria*

COMPUTER PROTECTION SYSTEM

COMPUTERS W PROTECTION SYSTEM

COMPUTER CONTROL

control systems

CONTROL/PROTECTION

CONTROL ROD DRIVES

DIVERSITY

INSTRUMENTATION

I&C CE

I&C COMMON MODE FAILURES

I&C GE

I&C COMMON MODE FAILURES GE

I&C GULF

~~INSTRUMENTATION - POST INCIDENT~~ → RQ 1.97

I&C - Post TMI

PROTECTION SYSTEMS

I&C RESET OF TRIP POINTS

I&C SHARING OF STANDBY ELECTRIC POWER SYSTEMS

I&C SNEAK CIRCUIT ANALYSIS — I&C Smart Inst

I&C (STARTUP & LOW LEVEL)

I&C W

I&C COMMON MODE FAILURE W

INERTING RULE

INSPECTION

I&E/NRR INTERFACE

INSPECTION PHILOSOPHY & PROGRAM, A STUDY OF THE (4/6/76)

THE INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS, INC. - GENERAL

INTERNAL STUDY GROUP

LAWRENCE LIVERMORE LAB - STUDY OF WEAPON AND REACTOR SAFETY PROCEDURES
LICENSING LEGISLATION

LIGHTNING

LIQUID METAL FAST BREEDER REACTOR (LMFBR)

LMFBR GE

LMFBR-HCDA

LMFBR SAFETY EXPLOSION CALCULATIONS

LMFBR SAFETY TEST FACILITY

MISCELLANEOUS (2)

MITCHELL PANELS

MULTI-UNIT PLANTS

NADER COLUMN

NEPA SINCE CALVERT CLIFFS

NEUTRON NOISE ANALYSIS

NUCLEAR ATTACK

Nuclear Data bank - new file
NRR ~~SRP~~ PROGRAM
SEP

NUGGET FILE - PAPERS

NUGGET (5) ('65 - PRESENT)

OPERATING EXPERIENCE MEMOS

Quality Engineering - Reporting and Use

POOR ORIGINAL

OVERPRESSURE PROTECTION

PERIODIC REVIEWS OF OPERATING POWER PLANTS

PIPING

PLATO PROJECT

PRIMARY COULANT SYSTEM RADIOACTIVITY

POWER DISTRIBUTION

PRESSURE SUPPRESSION CONTAINMENT DESIGN

PRESSURE VESSELS

PRESSURE VESSELS - WESCHSLER PAPER

PRESSURE VESSELS - STEEL WELD CLADDING

PRESSURIZATION

PROBABILISTIC TECHNIQUES IN LICENSING: USE OF

PROMPT RELIEF TRIP SAFETY SYSTEM

PUBLICATIONS - MISC.

Pump Overspeed

PWR RESIDUAL HEAT REMOVAL SYSTEMS

: "DEL"

rams

RARE EVENTS CSNI RES GROUP

REACTIVITY TRANSIENTS

REACTORS - MISC.

REACTORS - BONUS

REACTORS - BRAIDWOOD

REACTORS - BROWNS FERRY

REACTORS - CLINCH RIVER BREEDER REACTOR (CRBR) - 2 files REACTORS- DIABLO CANY

REACTORS - FT. ST. VRAIN

REACTORS - OYSTER CREEK

REACTORS - RESAR 414

REACTORS - ZION INCIDENT

/ REACTORS - PERRYMAN EARLY SITE REVIEW

REG ASSESSMENT OF ENVIRONMENTAL SAFETY RESEARCH

REG ASSESSMENT OF GAS COOLED RSR

REG ASSESSMENT OF WATER RSR

REGULATORY REQUIREMENTS REVIEW COMMITTEE

RELIABILITY (3 FILES)

RELIABILITY - COMMON MODE FAILURES

RELIABILITY OF ELEC. POWER

RELIABILITY - HUMAN FACTORS

RELIABILITY - NPRDS WG

RELIABILITY - SINGLE FAILURE CRITERION

RELIABILITY STUDIES

RES ARSR PLAN

RES - CONTAINMENT

RES - COST BENEFIT

RSR PROGRAM DIRECTION

RSR LMFBR

RSS APPLICATION

RSS WASH 1400 REG REVIEW & DRAFT

RSS - EARLY PROPOSALS

RSS REG REVIEW

RSS - 1976

RSS - 1976 AND AFTER

RSS - 1977 INDEPENDENT REVIEW

RSS - Commission Policy 1978/9

RSS - RELIAB. REV. OF THE RESS - MILTON KAMINS 4/75

RSS - UCS REPORT 77

RSS - Individual Risk

REALISTIC ACCIDENT ASSESSMENT
FOR ENVIRONMENTAL STATEMENTS

REASONABLE ASSURANCE

Pratification of Transients - See Classification of Events

RES - CRITERIA (UNDUE RISK)

RES - DECAY HEAT

RES ECCS BYPASS

RES - Fuel

RES - FUEL CYCLE

RES - IMPROVED SAFETY

RES INCENTIVES

RES INFO LETTERS

RES LOCA - PROBABILISTIC

RES - LOCA - TF '75

RES - LOFT PROGRAM

RES - LWR

RES -LWR - RES - ISER

RES - MISC.

RES - 18C

RES - ~~SAFETY~~ RES HTGR

RES - " " LMFB

RES - " " LWR

RES - SAFETY STUDIES (MISC.)

RES - NRC WATER REACTOR SAFETY RES PROGRAM - TONG PAPER

RES - PROBABILISTIC ANALYSIS GROUP

RES - TRANSFERRING RES INFO TO USER OFFICES

RES PANEL

RES REG/RSR

RES REPORT DISTRIBUTION

RES - RESEARCH INFORMATION LETTERS

RES REVIEW GROUPS

RES - SAFER

RES 3-D APRIL 77
Three Dimensional Core Flow Patterns

RES - TRANSF INFO

RES - USER NEEDS

RES - VERIFICATION

Risk - Acceptable

RISK ASSESSMENT REVIEW GROUP
RISKS

RISKS & BENEFITS - GENERAL PAPERS

ROD DROP ACCIDENT

RSC - Commission Policy - 12/18/78
RULEMAKING - SIGNIFICANT HAZARD

RSC - Individual Risk

SABOTAGE

SAFETY RESEARCH

SAFEGUARDS

SEISMIC DESIGN

SEPARATION CRITERIA - GE

SEEs

SHIPS NUCLEAR

SITING POLICY

Site Visits

STABILITY

Stress Circuit Analysis

Station Blackout TAP A44

STEAM GENERATOR TUBES

Standard

SYSTEMS INTERACTION

TECHNICAL ISSUES 3/13/78 MEMO

POOR ORIGINAL

TORNADO MISSILES STATUS REPORT
TRANSFER OF LEAD RESPONSIBILITY -
TURBINE MISSILES

UCS PETITION NOV. 4, 1977
(CONNECTORS AND CABLES)
VALUE/IMPACT GUIDELINES
VALVE FAILURES

VALVES - CAST - WALL THICKNESSES

VALVES CONTAINMENT VAC. RELIEF VALVES

VALVES - CUMULATOR SIS LINES

VALVES - SPURIOUS OPERATION

Verification & Validation

VITAL STATISTICS

WASH 740

WASTES

WELD INSPECTIONS

W ZERO RELEASE

ZION INCIDENT

1.0 Administration

- 1.1 Individual Chron Folders
- 1.2 Travel (Individual Folders)
 - 1.2.1 Approved and Proposed Travel
 - 1.2.2 Travel Procedures
 - 1.2.3 Travel Budget
 - 1.2.4 Foreign Travel
- 1.3 Policy and Procedures
 - 1.3.1 General
 - 1.3.2 NRR Office Letters
 - 1.3.3 DE Procedures
 - 1.3.4 PM Operating Procedures
 - 1.3.5 Standardization
 - 1.3.6 NRC Publications
 - 1.3.7 Computing Services
 - 1.3.8 Flexi-Time
 - 1.3.9 Procedures for Papers and Presentations
 - 1.3.10 Contract Procedures
 - 1.3.11 NRC Organization
- 1.4 EQB Assignments and Training
 - 1.4.1 EQB Assignments
 - 1.4.2 Committee Listings
 - 1.4.3 EQB Work Load
 - 1.4.4 NRC EQB Program
 - 1.4.5 Time Change Summaries
 - 1.4.6 Manpower Expenditures
 - 1.4.7 Weekly Progress Report on EQ

1.4.8 NRR Monthly Technical Report

1.4.9 Temporary Assignments

1.5 Union

1.5.1 General

1.5.2 Contract

1.5.3 Labor Relations Guide

1.6 Budget

1.6.1 FY81 Budget

1.6.2 FY82 Budget

1.7 Training

1.8 DE Ticket Status

2.0 NRC Requirements

2.1 Environmental Qualification of Electrical Equipment

2.1.1 NUREG-0588 (Task A-24)

2.1.2 DOR Guidelines

2.2 Standard Review Plan

2.2.1 SRP Updates

3.0 CP&OL Reviews

3.1.1 CP Schedules

3.1.2 CP SER Inputs

3.1.3 CP Review Instructions

3.1.4 Meetings with CP Applicants

3.2.1 OL Schedules

3.2.2 OL SER Inputs

3.2.3 OL Review Instructions

3.2.4 Meetings with OL Applicants

3.3 Licensee Event Reports

3.4 Regional Meetings

4.0 Operating Reactors

4.1 General

4.2 SEP

4.3 Utility Owners Group

4.3.1 BWR Owners Group for EQ

4.3.2 BWR Licensing Review Group

4.4 TMI-1 Restart

5.0 Test Reports

5.1.1 G + W=FSD-2438 Steam Isolation Valves

5.1.2 Utility Transmitter Qualification Program

5.2 Listing of Test Reports

6.0 Generic Issues

6.1 Reactor Coolant Pump Seals

6.2 Barton Transmitters

6.3 Performance Testing of Relief & Safety Valves

7.0 Technical Assistance

- 7.1 General Information
- 7.2 Bi-monthly Progress Reports
- 7.3 Budget
- 7.4 ORNL Technical Assistance

8.0 Inspection and Enforcement

- 8.1 I&E Organization
- 8.2 I&E Information Notice
- 8.3 I&E Bulletins

9.0 RES Programs

- 9.1 MERB Correspondence

10.0 NSSS Suppliers

11.0 Architect & Consulting Engineers

11.1 General

11.2 Black & Veatch

12.0 Equipment Manufacturers

12.1 General Information

12.2 Gulf & Western

13.0 Test Laboratories

13.1 General Information

13.2 Wyle Laboratories

13.3 Franklin Institute

13.4 Westinghouse

14.0 Consultants

15.0 Commission

- 15.1 Commission Paper
- 15.2 Responses to Commission Inquiries
- 15.3 5/27/80 Commission Order
- 15.4 Bi-monthly Progress Report on EQ
- 15.5 Follow-up to Commission Order 5/23

16.0 ACRS

- 16.1 ACRS Letters, 1980
- 16.2 ACRS Letters 1975-79
- 16.3 Safety Relief Valves

17.0 Congress

18.0 Professional & Industry Organizations

19.0 Technical Exchange

19.1 General

19.2 Germany

19.3 Canada

20.0 Equipment Qualification Data System

21.0 Computer Codes

22.0 TACS

23.0 General Correspondence

24.0 TMI Action Plan

24.1 General

24.2 Pumps and Valves (II.D.1 & 2)

24.3 Plant Shielding (II.B.2)

Structural Engineering Branch

APPENDIX F. BRANCH FILE INDICES

TABLE F-1 STRUCTURAL ENGINEERING BRANCH ADMINISTRATIVE FILE (A)

GENERAL INDEX

File Administrator _____

<u>SUBJECT</u>	<u>FILE NUMBER</u>
Mission and Organization	A0000
Branch Missions	A0100
Agency Missions	A0200
Organization Charts - Branch	A0300
Organization Charts - Agency	A0400
Position Management	A1000
Job Descriptions	A1100
Staffing	A2000
Recruiting Advertisements	A2100
Applications	A2200
Interview Records	A2300
Employee Development	A3000
Training Policy	A3100
Training Manuals and Programs	A3200
Individual Training Records	A3300

TABLE F-1 (Continued)

<u>SUBJECT</u>	<u>FILE NUMBER</u>
Personnel Management	A4000
Performance Appraisal	A4100
Performance Counseling	A4200
Discipline, Grievances, Appeals	A4300
Incentives, Awards, Recognition	A4400
Labor Relations	A4500
Promotion	A4600
Grade	A4610
Within Grade	A4620
Personnel Data	A4700
Individual Resumes	A4710
Travel	A5000
Guidelines	A5100
Domestic	A5110
Foreign	A5120
Branch Statistical Analyses	A5200
Individual Records	A5300
Code Committees	A7000
General Guidelines	A7100
Staff Participation Records	A7200
Committee Correspondence	A7300

TABLE F-1 (Continued)

<u>SUBJECT</u>	<u>FILE NUMBER</u>
Contracts	A8000
General Information	A8100
Technical Contract Documents	A8200
Other Government Agencies	A8210
University and Nonprofit	A8220
Private Firms	A8230
Consultant Contract Documents	A8300
 Budgets	 A9000
Manpower	A9100
Travel - National	A9200
Travel - Foreign	A9300
Workload	A9400
Technical Assistance	A9500
 Special Correspondence	 A10000
Foreign Correspondence	A10100
Intervenors Correspondence	A10200
 Management Information Systems	 A11000
Rams System	A11100
General	A11110
Activity Codes	A11120
TAC Numbers	A11130
Docket Numbers	A11140

TABLE F-2 STRUCTURAL ENGINEERING BRANCH REFERENCE FILE (G)

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File Administrator _____

<u>SUBJECT</u>	<u>FILE NUMBER</u>
Policy and Procedures	G0000
Code of Federal Regulations Mat'ls	G0100
NRC Rules and Regulations	G0200
NRC Manual	G0300
 Nuclear Structural Review Standards	 G1000
Regulatory Guides (SEB Related)	G1100
Regulatory Guides (Complete Set)	G1200
Standard Review Plans (SEB Related)	G1300
Standard Review Plans (Complete Set)	G1400
Nuclear Structural Codes (ASME)	G1500
Nuclear Structural Codes (ACI)	G1600
Nuclear Structural Codes (Other)	G1700
 General Structural Review Standards	 G2000
Structural Codes (ASME)	G2100
Structural Codes (ACI)	G2200
Structural Codes (AISC)	G2300
Structural Codes (Other)	G2400

TABLE F-2 (Continued)

<u>SUBJECT</u>	<u>FILE NUMBER</u>
General Technical References	G3000
Nuclear Structural Texts	G3100
General Structural Texts	G3200
General Interest NURECS	G3300
SEB Technical Assistance Reports	G3400
SEB Consultant Reports	G3500
Structural Topical Reports	G3600
Nuclear Technical Specifications	G3700
 Contract Administration References	 G4000
Guidelines	G4100
Completed Contract Files	G4200
 Nuclear Plant Data Files	 G5000
General Data	G5100
General Structural Plant Data	G5200
Special Structural Data	G5300
 Nuclear Plant Standardization	 G6000
NRC Guidelines	G6100
Standard NSSS Matters	G6200
Standard BOP Matters	G6300
Interface Problems	G6400
Industry Comments	G6500

TABLE F-2 (Continued)

<u>SUBJECT</u>	<u>FILE NUMBER</u>
Structural Short Course References	G7000
Organizational Reference Data and Rosters	68000
Foreign Nuclear Regulation Organizations	68100
Rosters	68200

TABLE F-3. STRUCTURAL ENGINEERING BRANCH TECHNICAL FILE (T)

General Index

File Administrator _____

<u>SUBJECT</u>	<u>FILE NUMBER</u>
General Technical References	T0000
Research Reports	T0100
Periodical References	T0200
General Articles and Surveys in	
Nuclear Structural Engineering	T0300
File Administrator _____	
Plant Operational and Accident Loads	T1000
Structure Loads (Self Weight,	
Prestressing, Construction)	T1100
Function Loads (Fixed and Moveable	
Equipment, Pressure, Thermal and Machine Vibration)	T1200
LOCA Loads (General, LOCA Transient, Small	
and Intermediate Break Transients, Jet	
Reaction, Impact)	T1300
SRV Loads	T1400
Environmental Loads	T2000
General (Snow, Ice, Wind, Tornado, Thermal	
Hydraulic, Hydrodynamic, Missile)	T2100
Seismic Loads	T2200

TABLE F-3 (Continued)

<u>SUBJECT</u>	<u>FILE NUMBER</u>
Explosion (Conventional, Nuclear)	T1230
Aircraft Impact	T1230
Misc. Environmental Loads	T1240
File Administrator	
Load Combinations, Reliability, and Risk Assessment	T3000
Load Combinations	T3100
Non-Probabilistic Load Combinations	T3110
Probabilistic Load Combinations	T3120
Reliability and Risk Assessment	T3200
Probabilistic Load Assessment and Input	T3210
Probabilistic Systems Analysis Techniques	T3220
Probabilistic Structural Response	T3230
File Administrator	
Substructures Dynamic Analysis	T4000
Modeling	T4100
Configuration	T4110
Analysis Parameters (Frequency, Mode Shapes, Stiffness/Flexibility, Damping, Mass)	T4120

TABLE F-3 (Continued)

<u>SUBJECT</u>	<u>FILE NUMBER</u>
Analysis Methods	T4200
General/Seismic	T4210
Soil/Structure Interaction	T4220
Dynamic Foundation Response	T4300
File Administrator	
Structure Dynamic Analysis	T5000
Modeling	T5100
Configuration	T5110
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Analysis Methods	T5200
General	T5210
Seismic/Ground Shock	T5220
Blast/Wind/Tornado	T5230
Fluid Structure Interaction	T5240
Dynamic Buckling	T5250
File Administrator	
Code Development and Verification	T6000
Computer Code Development	T6100
General Purpose Codes	T6110
Static Analysis Codes	T6120

TABLE F-3 (Continued)

<u>SUBJECT</u>	<u>FILE NUMBER</u>
Dynamic Analysis Codes	T6130
Design Codes	T6140
Computer Code Verification	T6200
Benchmark Problems (Development, Validation)	T6210
Procedure Development	T6220
Computer Analysis Support	T6300
Code Documentation	T6310
Code Setup and Operation	T6320
File Administrator	
Concrete Vessels and Shell Structures	T7000
Analysis	T7100
Modeling	T7110
Plate and Shell Elastic and Crack Analysis	T7120
Plate and Shell Ultimate Strength Analysis	T7130
Design	T7200
Concrete Containment Design	T7210
Concrete Tankage and Shield Building	T7220
Construction	T7300
Formwork	T7310
Reinforcing and Prestressing Installation	
and Stressing	T7320
Liner Erection	T7330

TABLE F-3 (Continued)

<u>SUBJECT</u>	<u>FILE NUMBER</u>
Structure Testing and Surveillance	T7400
Proof Testing	T7410
Surveillance	T7420
Concrete Vessel Codes and Standards (Nuclear Plant)	T7500
File Administrator _____	
Concrete Buildings	T8000
Analysis	T8100
Modeling	T8110
Framework Ultimate Strength Analysis	T8120
Flat Plate Analysis	T8130
Design	T8100
Beam, Column and Slab Design	T8110
Local Load and Missile Impact Design	T8120
Construction	T8200
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Reinforcing and Prestressing	
Installation and Stressing	T8220
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BWR Primary Shields	S2300
Drywell Structures	S3000
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BWR MK II	S3200
BWR MK III	S3300
Prestressed Concrete Reactor Vessels	S3400
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Reinforced Concrete	S4200
BWR	S4210
PWR	S4220
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LMFBR	S4240
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PWR	S4310
BWR	S4320
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BWR	S4420
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Refueling Building	S6400
Turbine Building	S6500
Foundation and Retaining Structures	S7000
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TABLE F-5 STRUCTURAL ENGINEERING BRANCH PLANT CASE APPLICATION FILE (C)
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A separate folder is to be maintained for each plant. This folder will be maintained by the reviewer at the reviewer's work station until completion of the SAR SER. It will then be given to the branch secretary for filing and maintenance. The branch secretary will maintain the plant folders from that point. Each folder will contain the following indexed information:

1. Review Administrative Data Plant Data Sheets
2. Review Checklist and Mini-Notes
3. Q1 Questions, Answers, and Answer Evaluations
4. Q2 Questions, Answers, and Answer Evaluations
5. SER
6. SER Supplements
7. Meeting Minutes

In addition, the reviewer will keep portions of Chapter 1.0, Sections 2.4 and 2.5; all of Sections 3.2 through 3.5; and Sections 3.7 and 3.8. This information will be kept in one or more of the plant SAR books. At the conclusion of the SAR review, this book or set of books will be turned into the branch secretary for filing as part of the Plant Case Application File.

TABLE F-6 STRUCTURAL ENGINEERING BRANCH SUPPLIES AND BLANK FORMS FILE (F)
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Blank Forms - Federal Government (Non-NRC)	F0000
Blank Forms - NRC	F1000
Blank Forms - SEB	F2000
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Supply Item and Basic Load Lists	F3100
Supply Items	F3200
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Computer Code General Information	P0000
Code Summary	P0100
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Computer Code Source Modules - Card Form	P1000
Computer Code Source Modules - Tape Form	P2000
Computer Code Documentation	P3000

(Indemnity) AIC-ASME Insurance Interface
(Indemnity) Agreements and Amendments July 1, 1966 - Feb. 29, 1972 (in Bookcase)
(Indemnity) Agreements - March 1, 1972 to June 1974
Annual Report
Antitrust Aspects of Insurance
Antitrust Violations - Chem-Nuclear
(Indemnity) Barge Mounted Reactors
Brookhaven Report - 1965
California Indemnity Hearings 1975
Carolina Environmental Study Group Hearing
(Indemnity) Catastrophe
(Indemnity) - Capacity Discussions with JCAE & Pools
Classified Receipts
(Indemnity) Claims Manual
(Indemnity) Insurance Claims
Clinch River Breeder Reactor Demonstration Plant
Comments on DES - 1974 Price-Anderson Act
Comments on Part 140
(Indemnity) Contracts
(Price-Anderson) Correspondence - 1978
(Insurance & Indemnity) Data for JCAE - 1975
Decommissioning Congress Inquiries
Decommissioning Funding Pool Study
Decommissioning Financial Qualifications
Decommissioning of Mines & Mills
Decommissioning Studies
Surety Responses - Decommissioning
Diversion - 1975
ENO Panel
ENO Criteria - 1980
(Indemnity) Fees
Future Level for "Formula Reactors"
GAO Report "Analysis of the Price-Anderson Act"
(Indemnity) General
(Indemnity) - General File "'74, '75, '76, '77"
Hathaway Amendments Implementation
(1966 - Indemnity) Hearings
(Price-Anderson) Hearing - 1974
(Price-Anderson) Hearings Jan. 1975 thru July '75

(Price-Anderson) Hearings July - Dec. 1975

DRAWER #2

(Price-Anderson) Hearings 1979

(Price-Anderson) Historical Late '50 - Loose Material (in Bookcase)

Price-Anderson Hearing (Loose Material)

Implementation of 1976 Amendments of Price-Anderson Act P.L. 94-197

Implementations of 1976 Amendments of P-A Act (Loose Material) in Bookcase

Implementation of Ribicoff Amendment

Increased Financial Protection \$140 Million to \$160 Million

Insurance Hold Harmless agreement

Indemnification of Spent Fuel at Reactors

Indemnified Reactor Site Question (I) 1967-1968

Indemnified Reactor Site Question (II) 1969

Indemnified Reactor Site Question 1970 (IIIA) Work Paper

Indemnified Reactor Site Question IV 1971 & 1972 See also: File "Staff Paper-Waivers of Defense Clarification"

Indemnified Reactor Site Question (III) 1970

Indirect P-A Subsidy

Subsidy P-A

— (see Price-Anderson) Historical Late '50 — *(Price Anderson) Probabilistic Studies*
(Price-Anderson Old Re:) Material Licensee

(Indemnity) Materials Licensee

(Indemnity) Materials Licensee (Loose Material) in Bookcase

(Indemnity for) Nuclear Ships

Originals

(AEC 29/37) Original Formal Boston Papers (includes 29/8, 29/15)

(Indemnity) Other Licenses at Indemnified Location

(Indemnity) Part 100 siting Criteria

(Indemnity) Port, Toll, Bridge, etc.

(Insurance) Premiums and Rates

(Indemnity) Questions and Answers (Loose Material)

(Indemnity) Questions and Answers File I (Price-Anderson Standard Answers-includes master answers) 1969-1972

Drawer #2 Cont'd

(Indemnity) Questions & Answers File 2 (Price-Anderson Standard Answers - includes master answers)

(Indemnity) Questions & Answers File 3 (Speeches & Gen. Information)

(Indemnity) Questions & Answers Table of Claims

August 7, 1983 Indemnity Report to Congress

Insurance Reserve Premium Refund

→ Interagency Review Group on Nuclear Waste Management
Legislation

Revised Rulemaking Part 140

Long Range Indemnity Vol. I Jan. 1974 thru April 1974

Long Range Indemnity Study - 1973 Vol. II

Lng. Insurance & Indemnity

Price-Anderson - Long Range Study

Long Range Study of Indemnity 1971

Long Range Study of Indemnity 1972

DRAWER #3

Long Range Study of Indemnity 1973 Vol I

Long Range Indemnity Study Vol. II 1974 May thru

Long Range Indemnity Study "73" Vol. II

Long Range Indemnity 1975 (Loose Material) in Bookcase

Long Range 1974 Original of Papers

Low-Level Radiation (1979 Libassi HEW)

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Meetings - Insurance 1968 date 197_

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Nelia-Maelu Correspondence, etc. 2/24/65 through 1978

Nel-Pia Press Releases

Nel-Pia Report #1

Nelia/Maelu Correspondence, etc. 1979

Nuclear Exclusion in Homeowner Policy

AEC Testimony Pennsylvania Dept. of Ins. 8/14/73

Property Insurance

Drawer #3 Cont'd

Proposed Amendments of Regulations - 1975

AEC-R 29/39 and 29/40 to CFR 140 - Revision of Levels of Financial Protection

Rule Making - Maximum Insurance Available *new file*

Standard Indemnity Language in Safety Analyses Report

Safeguards

Indemnity Staff Papers - Indemnification of Plutonium Processing and Fuel

Fabrication Plants SECY R 146, 2/1/71

Staff Paper Part 140 Requiring Proof of Financial Responsibility of Materials licensees

Indemnity Staff Paper - proposed Financial Protection Requirements for Midwest

Fuel Recovery Plant 1/12/71 SECY - R 130

Staff Paper Waivers of Defenses Clarification 1972 SECY - R 180

Indemnity Statistics

Indemnity 2-year Discovery Provisions

Three Mile Island Accident

Three Mile Island Litigation

Three Mile Island Litigation (Loose Material)

Three Mile Island \$160,000,000 Ins.

Transportation of Radioactive Materials File #1

Transportation of Radioactive Materials File #2

Udall Bill (Price-Anderson)

Udall Hearings

VEPCO Steam Generator Shipment

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Waste Isolation Pilot Plant

Surety Responses - Mr. Saltzman's Office

Retrospective Premiums (" ")

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Piedmont Coastal Plain Policy Statements
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3. BNL - Corrosion and Water Chemistry (J. R. Weeks)
4. Dr. I. H. Welinsky
5. SRL - Statistical Analysis (Dr. L. M. Arnett)
6. PNL - LMFBR Materials Behavior (See also RE 5.5-8)
7. INEL - Fracture Mechanics
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10. INEL - Service Inspection
11. John Gordon - Coatings
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13. Tearing Stability Analyses for Light Water Reactor (LWR) Piping
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36. Shoreham Reactor Vessel Repair
37. Browns Ferry Fire
38. Dresden 1 - Steam Drum

- 39. Millstone 2 - Radwaste Tank Leak
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- 42. PWR Feedwater Pipe Cracking
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STANDARDS (S)

1. General
2. General Design Criteria
3. Regulatory Guides
 - 3-1 General
 - 3-2 Comments & Drafts
 - 3-3 Latest Revisions
4. NRC Regulations
5. Standard Format
 - 5-1 General
 - 5-2 Comments & Drafts
 - 5-3 Latest Revisions
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TOPICAL REPORTS EVALUATION (TOP)

1. BAW-10108P, Qualification of Submerged Arc Narrow Strip Cladding Process
2. CENPD-191, RT_{NDT} Shift with Irradiation for System 80 Reactor Vessel Materials
3. WCAP-8577, The Application of Preheat Temperatures after Welding Pressure Vessel Steels
4. WCAP-8324, Control of Delta Ferrite in Austenitic Stainless Steel Weldments
5. GA-A12808, Large HTGR Steam Generator Design Verification & Support Programs
6. BAW-10006, Reactor Vessel Material Surveillance Program
7. NEDO-10674, Fuel Cladding Embrittlement during a Loss-of-Coolant Accident
8. NEDO-10677, Analysis of Recirculation Pump Overspeed in a Typical General Electric Boiling Water Reactor
9. BN-TOP-1, Testing Criteria for Integrated Leakage Rate Testing of Primary Containment Structures for Nuclear Power Plants
10. BAW-10018, Analysis of the Structural Integrity of a Reactor Vessel Subjected to Thermal Shock
11. WCAP-7503, Determination of Design Pipe Breaks for the Westinghouse Reactor Coolant System
12. NEDO-10677, Analysis of Recirculation Pump Overspeed in a Typical General Electric Boiling Water Reactor
13. WCAP-7477-L, Sensitized Stainless Steel in Westinghouse PWR Nuclear Steam Supply Systems
14. WCAP-7477-L, Addendum I to Sensitized Stainless Steel in Westinghouse PWR Nuclear Steam Supply Systems
15. WCAP-7735, Sensitized Stainless Steel in Westinghouse PWR Nuclear Steam Supply Systems
16. CENPD-89, Growth Considerations for Large Hypothetical Cracks in Nuclear Reactor Coolant Piping

17. BAW-10056, Radiation Embrittlement Sensitivity of Reactor Pressure Vessel Steels
18. WCAP-8163, Reactor Coolant Pump Integrity in LOCA
19. GA-A13832, Design Basis for HTGR Penetrations & Closures
20. BAW-10046, Methods of Compliance with Fracture Toughness & Operational Requirements of 10 CFR Appendix G
21. OCF-1, Nuclear Containment Insulation System
22. NEDE-21821, Boiling Water Reactor Feedwater Nozzle/Sparger Final Report
23. WCAP-9292, Dynamic Fracture Toughness of ASME SA 508 Class 2a ASME SA 533 Grade A Class 2 Base & Heat Affected Zone Material & Applicable Weld Metals

A/D FOR COMPONENTS & STRUCTURES ENGINEERING

DIVISION OF ENGINEERING

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023 Operating Reactor Experience Memos and Replies

023-1 Information Memo

024 Training Requests & Programs

025 Personal Services Consultants

026 Technical Safety Activities Report

027 Professional Papers

028 Congressional Correspondence & Public Law

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029 Intern & Co-op Program

030 Housekeeping

031 NRR Office Letters

032 Research

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037 (Insite) Plant Information System

038 Organization Charts

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- 042 Board Notifications
- 043 Systematic Evaluation Program (SEP)
- 044 Part 21 Notification
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- 046 Ethics
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 - 301-2 INEL - SEB(I) Case Reviews
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- 302 SEB Contracts
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- 305 GSB Contracts
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 - 305-2 COE - Geotechnical Engineering Case Reviews (I)
 - 305-3 USGS - Geoscience Nuclear Power Plant Reviews (I)
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- 405 Standard Review Plan Revisions
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1109	San Onofre 1, 2 & 3
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1114	Allens Creek
1115	Salem 2
1116	Black Fox
1118	Davis Besse 1
1119	RESAR 414
1120	Palo Verde
1122	LaSalle
1123	Review of 5 Shutdown Plants - Piping Stress Problems
1124	Wolf Creek
1125	Waterford
1126	Midland
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1147	Clinton
1148	Grand Gulf
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1152	Trojan
1153	Yankee Rowe
1154	Humboldt Bay
1155	Zimmer
1156	Maine Yankee

Environmental Engineering Branch

GOVERNMENT AGENCIES

Corps of Engineers

Council of Environmental Quality (CEQ)

Delaware River Basin Commission (DRBC)

Department of Agriculture

Department of Energy (DOE)

Department of the Interior

Energy Research and Development Administration (ERDA)

Environmental Protection Agency (EPA)

Federal Energy Administration

Federal Power Commission

Library of Congress

National Oceanic and Atmospheric Administration (NOAA)

New York State

Office of Management and Budget (OMB)

State of Maryland

United States Fish and Wildlife Service

United States Geological Survey (USGS)

NATIONAL LABORATORIES

Argonne National Laboratory (ANL)

Battelle-Pacific Northwest Laboratory (BPNW)

Brookhaven National Laboratory (BNL)

Hanford Engineering Development Laboratory (HEDL)

Holifield National Laboratory (See Oak Ridge)

Lawrence Livermore Laboratory

Northeast Missouri State University (NMSU)

Oak Ridge National Laboratory

NUCLEAR REGULATORY COMMISSION

Nuclear Regulatory Commission

Office of the General Counsel (OGC)

Office of Inspector and Auditor

Office of Inspection and Enforcement (I&E)

Office Management Information and Program Control (MIPC)

Office of Nuclear Material Safety Safeguards (NMSS)

Office of Nuclear Regulatory Research (RES)

Office of Special Studies (SS)

Office of Standards Development (SD)
(Regulatory Standards)

OFFICE OF NUCLEAR REACTOR REGULATION

Office of Nuclear Reactor Regulation

Office of Nuclear Reactor Regulation Office Letters

Division of Reactor Research and Development (RRD)

Division of Operating Reactors (DOR)

Environmental Evaluation Branch (EEB:DOR)

DIVISION OF SITE SAFETY AND ENVIRONMENTAL ANALYSIS

Division of Site Safety and Environmental Analysis

Division of Technical Review

Environmental Projects (EP)

Environmental Technology (ET)

Hydrology-Meteorology Branch (HMB)

Radiological Assessment Branch (RAB)

ENVIRONMENTAL ENGINEERING BRANCH

EEB - Accounting and Reporting Requirements

EEB - Budget

EEB - Committee Membership

EEB - *"End Products"*

EEB - General

EEB - Monthly Summaries

EEB - Office Equipment

EEB - Personnel

EEB - Record Holdings

EEB - Research

EEB - Responses to DOR TAR's

EEB - Schedules

EEB - Significant Highlights Reports

EEB - Technical Activities Steering Committee

EEB - Training

UNIVERSITIES

Johns Hopkins

Massachusetts Institute of Technology (MIT)

Northeast Missouri State University (NMSU)

Smithsonian Institute

University of Washington

University of Washington - Research

Administrative Memorandums

Advisory Committee on Reactor Safeguards (ACRS)

Advisory Committee on Standard' ed Environmental Tech Specs

Air and Water Pollution (Fr: Administrative Procedures)

Alternative Sites - Rulemaking Effort

American Fisheries Society Meeting (AFS)

American Nuclear Society

Anderson Jacobson (See Computer)

Appendix I

Aquatic Dispersion Guide - ALAP

Arthur D. Little, Incl (See Environmental Statement Guide)

Assessment of Environmetnal Impact of Nuclear Power Plants

Atomic Industrial Forum (AIF)

Attendance Report

Biomed (See computer)

Chlorination Practices

Clearinghouse Information OMB Circular

Coastal Zone Management Act (OCZM)

Colheat

Commission Information Paper - Treatment of License Conditions in ETS

Committee Listings

Committee on Effluent Dispersion (COED)

Computer

Computer Programs

Computer Sciences Corporation

Congressional Inquiries on Environmental Matters

Consultants

Cooling Systems

Data Storage and Retrieval System

Designated Sites

Division of Biomedical and Environmental Research (DBER - ERDA)

Dry Cooling Towers (See Cooling Systems)

Early Site Review

Eastern Shore Power Plant Study

Emergency Core Cooling System (See Cooling Systems)

Endangered Species Act

Environmental Power Research Institute (EPRI)

Environmental Research Coordinating Committee

Environmental Research Needs (See Research Needs)

Environmental Research Review Groups (See Research Review Groups)

Environmental Science & Engineering, Inc. (ESE)

Environmental Statements

Environmental Technical Specifications (ETS)

Facilities Data File

Federal Register Notices

Federal/State Siting Study

Fish Kills

Floating Nuclear Plants

FWPCA Agreement States

General Siting Criteria

Generic Issues

Generic Statement on Nuclear Fuel Cycle

GESMO

High Temperature Gas Reactor (HTGR)

Historic Preservation

Information Systems for EISs

Interagency Advisory Committee on Electric Field Effects

Interagency Committee on Marine Science and Engineering

Interim Rulemaking Uranium Fuel Cycle

International Atomic Energy Agency (IAEA)

International Biological Program (IBP)

Joint Committee on Atomic Energy

Kemeny Commission Recommendations

Lab Assessment of Monitoring Program Data

Lake Michigan Enforcement Conference

→ Floodplain Mgmt - EO 11988 (Correspondence)
" " " (Reports + other)

Lake Michigan's Cooling Water Studies Panel

Lake Michigan Regional Study (See Argonne National Laboratory)

Land Use Analysis

Legislation

Liquid Pathway Generic Study

Maine Yankee Fish Kill (See Fish Kills)

Management Memorandum

Miscellaneous Inquiries on Environmental Matters

MPS Cards (Weekly Copies)

Model Assessment Table (MAT)

National Historic Preservation Act & Executive Order (11593)

National Registry of Natural Landmarks (See Historic Preservation)

National Resource Council (See Teknekron)

New England River Basin Commission
NRC Announcements

NRC Annual Report

Nuclear Energy Centers (memos) - (NECSS)

Nuclear Merchant Ship Program

Nuclear Plant Performance Characteristics (Information Matrix)

Offshore Power Plant Siting Background Legislation (See Legislation)

ORFAD

Organic Toxicants

Pending Applications

Platform Mounted Nuclear Plants

Privacy Act

Procedures

Project Branch File (1971)

Proposals

Proposed Amendments to 10 CFR Parts 50 & 2 (See 10 CFR Parts 2, 50, & 51)

Proposed Power Plants

Proposed Reactor Site Index (See Proposed Power Plants)

Public Hearings

Rand Corporation

RANN Coordinating Committee (RCC)

Reactor Development and Technology

Regulatory Criteria

Reg. Guide 4.2

Reg. Guide 4.8

Remote Sensing

Requisitions (Old - Supplies and Services)

Research Needs

Research Review Groups

Resource Conservation and Recovery Act of 1976 (RCRA)

Rural Electrification Administration (See Dept. of Agriculture)

Rulemaking

Rules and Regulations

Safety and Environmental Lectures

Safety Guides

Schedules

Site Suitability Criteria

Southern Interstate Nuclear Board

Staff Meeting Agendas

Standard Review Plans

State Liaison Officers

State of New York

Statistical Analysis System (SAS)

Steering Committee on Environmental Data Management

Storet (See Computer)

State/Federal Siting Working Groups (See Federal/State Siting Study)

Task Action Plans

Teknekron, Inc.

10 CFR Parts 2, 50, and 51

Tennessee Valley Authority (TVA)

Terrestrial Studies Guide

Tetra Tech, Inc.

Thermal Dispersion

Thermal Modeling Conference

Thermal Power Plant Site Evaluation Council

Time and Attendance Cards

Topical Reviews

Turkey Point Research Program

Travel Vouchers and Authorizations (1971)

Waste Isolation Pilot Plant (WIPP)

Wilderness Act

Workshop on Biological Significance of Environmental Impacts

USGS Map Preparation

Aquirre

Allens Creek

Arkansas

Atlantic

Bailly Nuclear

Barton, Alan R.

Beaver Valley

Bell Station

Bellefonte

Big Rock

Black Fox

Blue Hills

Boardman

Braidwood

Browns Ferry

Brunswick

Byron

Callaway

Calvert Cliffs

Carroll County

Catawba

Central Iowa

Cherokee

Clinch River

Clinton

Comanche Peak

Connecticut Yankee (See Haddam Neck)

Cook, Donald C.

Cooper

Cyrstal River

Davis-Besse

Diablo Canyon

Douglas Point

Dresden

Duane Arnold

Erie

Farley

Fermi

Fitzpatrick, J. A.

Forked River

Fort Saint Vrain

Fort Clahoun

Fulton

General Electric Test Reactor

Ginna

Grand Gulf

Green County

Greenwood

Haddam Neck

Hanford

Harris

Hartsville

Hatch

Haven

Hope Creek

Humboldt Bay

Hutchinson Island

Indian Point

Islote

Jamesport

Kewaunee

Koshkonong

Lacrosse

LaSalle

Limerick

Liquid Metal Fast Breeder Reactor (LMFBR)

Maine Yankee

Marble Hill

McGuire

Midland

Millstone

Monticello

Montague

Montville Connecticut United Nuclear Facility

New England

New York State Electric & Gas Company (NYSEG)

Nine Mile Point

North Anna

North Coast

Oconee

Offshore

Oyster Creek

Palisades

Palo Verde

Peach Bottom

Pebble Springs

Perkins

Perry

Perryman

Phipps Bend

Pilgrim

Point Beach

Portsmouth

Prairie Island

Quad Cities

Quanicassee

Rancho Seco

River Bend

Robinson

Saint Lucie (See Hutchinson Island)

Salem

San JoAquin

San Onofre

Savannah River

Seabrook

Sequoyah

Shoreham

Skagit

SNUPPS

Somerset

South Dade

South Texas

Stanislaus Nuclear Project 1 and 2

Sterling

Summer, Virgil C.

Summit

Sundesert

Surry

Susquehanna

Three Mile Island

Trojan

Turkey Point

Tyron

Vermont Yankee

Vogtle

Washington Nuclear (See WPPSS)

Waterford

Watts Bar

Wolf Creek

Wood

Yankee Rowe

Yellow Creek

WPPSS

Zimmer, William H.

Zion

QA BRANCH FILES

Identification Number	Subject	Location
1.0	ADMINISTRATION	
1.1	NRC Management Directives & Policy (& 5-yr. goals)	
1.2	RL Operating Procedures	
1.3	QA Branch & QA&O Administration, Procedures, Policies and Instructions (Budget)	
1.4	Leave & Vacation - FLEXTIME (Memos, & Records)	
1.5	Management and Schedule Books	
1.6	NRC Organization & Charts	
1.7	QAB Organization & Delegation	
1.8	QAB Schedule & Assignments	
1.9	Technical Assistance Requests	Log Book/Janet
1.10	QAB Manpower and Work Forecasts	
1.11	Personnel Recruitment	
1.12	Job Descriptions - Professional Qualifications	
1.13	RL/TR Project Assignments	
1.14	Training	
1.15	Trip Reports (non-casework) See 1.22 also	
1.16	Technical Meetings	
1.17	T&A Files	
1.18	MPS File (copies of submitted cards)	
1.19		
1.20	Chronological File	
1.22	Travel Files, per individual	
1.23	Travel Estimates - Monthly	
2.0	<i>Regulatory Fees (10 CFR 170)</i> CASEWORK (Docket Files)	

1.25 Diffing Professional Opinion
1.24 Overall project schedule and priorities

Casework files are kept by docket number and should include the following-

- 7 day and mini-review memos
- Q-1, Q-2, RSP, SER memos
- Correspondence (Not to include SAR or inspection reports)
- Meeting reports
- Trip reports

3.0 TOPICAL REPORTS

Topical report files are kept alphabetically by organization and should include the following

- Correspondence
- Q-1, RSP, report acceptance letter
- Meeting reports
- Trip reports
- Unbound copy of accepted report
- Future correspondence, amendments, and change acceptance letters

4.0 REGULATIONS AND REGULATORY GUIDES

4.1 Regulations

Correspondence concerned with QAB review, evaluation, preparation, or concurrence in regulations are kept by number, with a new file for each. For example, in sequence, 50.34; 50.55(e); 50 Appendix B Criterion 1; 50 Appendix B Criterion X. Also, folder with general information items in front of this section.

4.2 Regulatory Guides

Correspondence concerned with QAB review, evaluation, preparation, or concurrence in RG's are kept by RG number with a new file for each. A complete set of R.G.'s is kept on the reference bookshelf,

4.3 Positions (Branch, QA)

(Notebook also maintained on shelf in hall.)
4.3.1 Exceptions (to positions)

5.0 CODES AND STANDARDS

Correspondence concerned with QAB review, evaluation, preparation, or concurrence in codes and standards are kept by number, with a new file for each, by letter designation, e.g., ANS-3.2, ANSI N45.2, IEEE 467, ASME, ASTM

6.0 GENERIC AND TECHNICAL

6.1 Third Party Inspection and CASE (Coordinating Agency for Supplier Evaluation)

6.2 LCVIP Program

6.3 QA Task Force

6.4 QA Task Force Meeting Minutes

6.5 Sandia Study

6.6 I&E Operating Procedures

6.7 I&E Monthly Inspection Summary Reports

On bookshelf

6.8 ACRS

6.9 Licensing and Appeals Board

6.10 Foreign Correspondence

6.11 NPRDS (Nuclear Plant Reliability Data System)

6.12 Speeches; Testimonies (to be filed with index, giving title, author, date and place presented.)

6.13 Boiler Plate Information

6.14 Standardization

6.15 Regulatory Requirements Review Committee - R³C

7.0 TECHNICAL REFERENCE MATERIAL (Located on Bookshelf in Binders)

7.1 QA Branch Handbooks including, e.g.,

a. Format, Standard Review Plans

b. WASH 1283, 1284, 1309

c. ANSI Standards, N45.2, 18.7 Series

d. ASME Codes, e.g., Sections III, IX, XI

e. ANS Documents

6.16

6.17

ECCS Code Error Problem
QA Research

6.18 ATF

6.19 QA for High Level Waste

7.1	Regulations
7.2	Regulatory Guides
7.3	Standard Format
7.4	Standard REview Plan
7.5	Standards
7.6	Codes
7.7	Topical Reports
7.8	QA Position Statements on QA