

List of NOTE 5 Generic Issues

Acronyms and Definitions

EI	Environmental issue
LI	Licensing issue
NOTE 5	Issue that is not a generic safety issue but should be assigned resources for completion
RI	Regulatory impact issue

Issue Number	Title	Status/ Priority Ranking	Latest Issuance Date (Revision)
TMI Action Plan Items			
II.B.5(1)	Behavior of Severely Damaged Fuel	LI (NOTE 5)	12/31/97 (4)
II.B.5(2)	Behavior of Core-Melt	LI (NOTE 5)	12/31/97 (4)
II.B.5(3)	Effect of Hydrogen Burning and Explosions on Containment Structure	LI (NOTE 5)	12/31/97 (4)
IV.E.3	Plan for Resolving Issues at the CP Stage	LI (NOTE 5)	12/31/86 (2)
V.D.2	Study Construction-During-Adjudication Rules	LI (NOTE 5)	12/31/86
V.D.3	Reexamine Commission Role in Adjudication	LI (NOTE 5)	12/31/86
V.D.4	Study the Reform of the Licensing Process	LI (NOTE 5)	12/31/86
V.E.1	Study the Need for TMI-Related Legislation	LI (NOTE 5)	12/31/86
Task Action Plan Items			
A-19	Digital Computer Protection System	LI (NOTE 5)	06/30/91 (1)
A-20	Impacts of the Coal Fuel Cycle	LI (NOTE 5)	11/30/83
A-23	Containment Leak Testing	RI (NOTE 5)	11/30/83
A-27	Reload Applications	LI (NOTE 5)	11/30/83
B-11	Subcompartment Standard Problems	LI (NOTE 5)	11/30/83
B-13	Marviken Test Data Evaluation	LI (NOTE 5)	11/30/83
B-20	Standard Problem Analysis	LI (NOTE 5)	11/30/83
B-25	Piping Benchmark Problems	LI (NOTE 5)	11/30/83
B-27	Implementation and Use of Subsection NF	LI (NOTE 5)	11/30/83
B-30	Design Basis Floods and Probability	LI (NOTE 5)	11/30/83
B-35	Confirmation of Appendix I Models for Calculations of Releases of Radioactive Materials in Gaseous and Liquid Effluents from Light Water Cooled Power Reactors	LI (NOTE 5)	11/30/83
B-37	Chemical Discharges to Receiving Waters	EI (NOTE 5)	11/30/83
B-43	Value of Aerial Photographs for Site Evaluation	EI (NOTE 5)	11/30/83

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B-49	Inservice Inspection Criteria and Corrosion Prevention Criteria for Containments	LI (NOTE 5)	11/30/83
B-72	Health Effects and Life Shortening from Uranium and Coal Fuel Cycles	LI (NOTE 5)	11/30/83
New Generic Issues			
59	Technical Specification Requirements for Plant Shutdown when Equipment for Safe Shutdown is Degraded or Inoperable	RI (NOTE 5)	06/30/85 (1)
67.10.0	Supplemental Tube Inspections	LI (NOTE 5)	06/30/94 (4)
111	Stress Corrosion Cracking of Pressure Boundary Ferritic Steels in Selected Environments	LI (NOTE 5)	06/30/91 (1)
119.4	BWR Piping Materials	RI (NOTE 5)	12/31/97 (3)
119.5	Leak Detection Requirements	RI (NOTE 5)	12/31/97 (3)
155.2	Establish Licensing Requirements for Non-Operating Facilities	RI (NOTE 5)	06/30/95 (2)
179.	Core Performance	LI (NOTE 5)	06/30/00 (1)
181	Fire Protection	LI (NOTE 5)	06/30/00 (1)
182	General Electric Extended Power Uprate	RI (NOTE 5)	06/30/00 (1)
184	Endangered Species	EI (NOTE 5)	06/30/00 (1)
Human Factors Issues			
HF2.1	Evaluate Industry Training	LI (NOTE 5)	12/31/86 (1)
HF2.2	Evaluate INPO Accreditation	LI (NOTE 5)	12/31/86 (1)
HF2.3	Revise SRP Section 13.2	LI (NOTE 5)	12/31/86 (1)
HF4.2	Procedures Generation Package Effectiveness Evaluation	LI (NOTE 5)	06/30/95 (6)
HF7.1	Human Error Data Acquisition	LI (NOTE 5)	12/31/86 (1)
HF7.2	Human Error Data Storage and Retrieval	LI (NOTE 5)	12/31/86 (1)
HF7.3	Reliability Evaluation Specialist Aids	LI (NOTE 5)	12/31/86 (1)
HF7.4	Safety Event Analysis Results Applications	LI (NOTE 5)	12/31/86 (1)
Chernobyl Issues			
CH1.1A	Symptom-Based EOPs	LI (NOTE 5)	06/30/89
CH1.1B	Procedure Violations	LI (NOTE 5)	06/30/89
CH1.2A	Test, Change, and Experiment Review Guidelines	LI (NOTE 5)	06/30/89
CH1.2B	NRC Testing Requirements	LI (NOTE 5)	06/30/89
CH1.3A	Revise Regulatory Guide 1.47	LI (NOTE 5)	06/30/89

Enclosure

Issue Number	Title	Status/ Priority Ranking	Latest Issuance Date (Revision)
CH1.4A	Engineered Safety Feature Availability	LI (NOTE 5)	06/30/89
CH1.4B	Technical Specifications Bases	LI (NOTE 5)	06/30/89
CH1.4C	Low Power and Shutdown	LI (NOTE 5)	06/30/89
CH1.6A	Assessment of NRC Requirements on Management	LI (NOTE 5)	06/30/89
CH1.7A	Accident Management	LI (NOTE 5)	06/30/89
CH2.1A	Reactivity Transients	LI (NOTE 5)	06/30/89
CH2.3B	Contamination Outside Control Room	LI (NOTE 5)	06/30/89
CH2.3C	Smoke Control	LI (NOTE 5)	06/30/89
CH2.3D	Shared Shutdown Systems	LI (NOTE 5)	06/30/89
CH2.4A	Firefighting With Radiation Present	LI (NOTE 5)	06/30/89
CH3.1A	Containment Performance	LI (NOTE 5)	06/30/89
CH3.2A	Filtered Venting	LI (NOTE 5)	06/30/89
CH4.3A	Ingestion Pathway Protective Measures	LI (NOTE 5)	06/30/89
CH4.4A	Decontamination	LI (NOTE 5)	06/30/89
CH4.4B	Relocation	LI (NOTE 5)	06/30/89
CH5.1A	Mechanical Dispersal in Fission Product Release	LI (NOTE 5)	06/30/89
CH5.1B	Stripping in Fission Product Release	LI (NOTE 5)	06/30/89
CH5.2A	Steam Explosions	LI (NOTE 5)	06/30/89