

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8305200435 DDCI DATE: 83/05/17 NOTARIZED: NO DOCKET #: 05000261
 FACIL: 50-261 H. B. Robinson Plant, Unit 2, Carolinal Power and Ligh
 AUTH. NAME: AUTHDR: AFFILIATION:
 ZIMMERMAN, S. R. Carolinal Power & Light Co.
 RECIPI. NAME: RECIPIENT AFFILIATION:
 VARGA, S. A. Operating Reactors Branch 1.

SUBJECT: Forwards revised & reformatted comprehensive of NUREG-0737
 of licensing issues containing status & priority assigned
 for open items.

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Carolina Power & Light Company

MAY 17 1983

Serial: LAP-83-180

Director of Nuclear Reactor Regulation
Attention: Mr. Steven A. Varga, Chief
Operating Reactors Branch No. 1
Division of Licensing
United States Nuclear Regulatory Commission
Washington, DC 20555

H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2
DOCKET NO. 50-261
LICENSE NO. DPR-23
LICENSING ISSUES

Dear Mr. Varga:

As presented to you by Carolina Power & Light Company (CP&L) at a meeting between NRC and CP&L on April 25, 1983, a comprehensive list of licensing issues concerning the H. B. Robinson Steam Electric Plant (HBR) has been developed. A meeting was held to further discuss this list on May 5, 1983 between the NRC Project Manager (PM) and representatives from CP&L's Nuclear Licensing and HBR Regulatory Compliance Units. The status of all items was reviewed and a priority was assigned to the open items. The meeting was perceived as very beneficial for all parties involved. As a result, the list has been revised and reformatted, and is attached for your review. We will continue to maintain close contact with the PM to jointly track and assure that appropriate priority is placed on all open items. Monthly review meetings will be scheduled with the PM to ensure that open issues receive appropriate attention.

Carolina Power & Light Company firmly believes that continuation of this effort will be advantageous to both your staff and ours. If you have any questions concerning this subject, please do not hesitate to contact me.

Yours very truly,

S. R. Zimmerman
Manager

Licensing & Permits

8305200435 830517
PDR ADDCK 05000261
P PDR

ONH/ce (68580NH)
Attachment

cc: Mr. J. P. O'Reilly (NRC-RII)
Mr. G. Requa (NRC)
Mr. Steve Weise (NRC-HBR)

A001

H. B. ROBINSON - NRC/NLU OPEN LICENSING ISSUES
May 10, 1983

Reference	P	Description	Status	Response Due	Latest Extension (I) or (R)	Install Due	Submittal Date(s)	NRC Target Date	Closing Letter Date
NUREG 0737									
I.A.1.3.1	1	Shift Manning Overtime Limits	NRR reviewing submittal		10/1/82 (R)	7/1/82	11/15/81 12/23/82		
I.A.1.3.2	1	Minimum Shift Crew			10/1/82	7/1/82	11/5/80 2/10/82		
I.C.1.2.a	1	ICC Guidelines	NRR reviewing submittal (Kennedy)			1/1/81	12/15/80 12/31/80	11/30/83	
I.C.1.2.b	1	Revise procedures for ICC	NRR reviewing (Kennedy)		1st refueling after 10/1/82 (I)	1st refueling after 1/1/82	6/17/81		
I.C.1.3.a	1	ATO Guidelines	NRR reviewing (Kennedy)			1/1/81	12/31/80 12/15/80	4/15/83	
I.C.1.3.b	1	Revise ATO procedures	NRR reviewing (Kennedy)		1st refueling after 10/1/82 (I)	1st refueling after 1/1/82	6/17/81		
I.D.1	1	CRDR (Secy 82-111)	NRR reviewing				4/15/83		
I.D.2	1	SPDS (Secy 82-111)	NRR reviewing				4/15/83		
II.B.1	1	RCS High Point Vents	Plant to provide additional information 6 months before outage (Reviewer - Alberthal)		1st refueling after 7/1/82	7/1/81	12/31/79 12/15/80 6/30/81 3/17/82 10/1/82	4/30/83	
II.B.2.2	1	Plant Shielding Mods	NRR approved with exception of PASS shielding which will be reviewed with II.B.3			1/1/82	12/15/80 12/31/80 12/29/81	4/30/83	4/18/83

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II.B.3.2	1	PASS Modifications			7/1/83 (I)	1/1/82	12/15/80 12/31/80 3/2/82 10/26/82 12/15/82 12/21/82 2/7/83	4/15/83	
II.D.1.2	1	RV/SV Testing VLV Performance	NRR reviewing submittals (Cherny)		10/1/82 (R)	4/1/82	11/4/82 1/20/83	10/31/83	
II.D.1.2	1	RV/SV Testing Pipe Support	NRR reviewing submittal (Cherny)		12/15/82 (R)	4/1/82	12/28/82	10/31/83	
II.D.1.2	1	RV/SV Testing Block Valves	NRR reviewing submittal (Cherny)		11/1/82 (R)	7/1/82	11/4/82	10/31/83	
II.E.1.2.1	1	AFWS Auto Initiation	NRR reviewing submittals			7/1/81	12/31/80 12/29/81 12/23/81 2/9/83	2/15/83	
II.E.1.2.2	1	AFWS Flow Indication	NRR reviewing submittals			7/1/81	12/31/80 12/29/81 12/23/81 2/9/83	2/15/83	
II.F.1.4	1	Containment Pressure Monitor	NRR reviewing submittals (Pete Kapo)	3/11/83	8/1/83 (R)	1/1/82	12/29/81 4/7/83	4/30/83	
II.F.1.5	1	Containment Water Level Monitor	NRR reviewing submittals (Pete Kapo)	3/11/83	8/1/83 (R)	1/1/82	12/19/81 4/7/83	6/15/83	

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Reference	P	Description	Status	Response Due	Latest Extension (I) or (R)	Install Due	Submittal Date(s)	NRC Target Date	Closing Letter Date
II.F.1.6	1	Containment Hydrogen Monitor	NRR reviewing submittal (Pete Kapo)	3/11/83	8/1/83 (R)	1/1/82	12/29/81 4/7/83	6/15/83	
II.F.2.3 (GL 82-28)	1	ICC Instrumentation	NRR reviewing submittals (Huang)	4/25/83		1st refueling after 1/1/83	12/15/80 3/2/81 3/31/81 2/8/82 12/29/81 4/26/83	6/30/83	
II.K.2.13	1	Thermal Transient Report	NRR reviewing submittal (Ron Woods)				12/15/80	84	
II.K.2.17	1	RCS Voiding	WOG input received 3/30/83 (Reviewer - Ed Lentz)				12/29/81	6/30/83	
II.K.3.1	1	Auto PORV Isolation	NRR reviewing				6/30/81 12/15/80	2/10/84	
II.K.3.2	1	Report on PORV Failures	NRR reviewing (E. Chow)				12/15/80	2/10/83	
II.K.3.10	1	Anticipatory Trip Modifications							
II.K.3.12	1	Anticipatory Trip on Turbine Trip							
II.K.3.17	1	ECCS Outages	NRR reviewing	4/30/83			12/31/80 4/29/83	4/13/83	
II.K.3.30	1	SB LOCA Outline	NRR reviewing			One year after approval of model	12/15/80 12/29/81 6/9/82	6/30/83	

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II.K.3.31	1	Compliance with 10CFR50.46					12/15/80 12/29/81 6/9/82	9/30/83	
III.A.1.2	1	TSC (Secy Ltr 82-111)	NRR approved location and security concept on 5/19/82			10/1/82	4/15/83	9/30/84	
III.A.1.2	1	OSC (Secy Ltr 82-111)				10/1/82	4/15/83	9/30/84	
III.A.1.2	1	EOF (Secy Ltr 82-111)	NRR approved location and security concept on 5/19/82			10/1/82	4/15/83	9/30/84	
III.A.1.2	1	Nuclear Data Link							
III.A.2.1	1	EP Upgrade (Secy Ltr 82-111)					12/15/80	9/30/84	
III.A.2.2	1	Met Data (Secy Ltr 82-111)	Work out with Requa			10/1/82	12/15/80	6/1/83	
III.D.3.4	1	Control Room Habitability	Draft received from NUS. Plant reviewing	11/30/82	6/1/83 (R)	1/1/84	12/31/80 12/7/82	4/30/83	
GL 82-16	1	TMI Technical Specifications	NRR reviewing submittal (Pete Ericson)	12/27/82			12/23/82	9/30/83	
GL 82-17	3	TS's for Emergency Plan	NRR reviewing submittal				2/7/83	4/25/83	
GL 82-23	3	Security Plan TS's	NRR reviewing submittal				2/7/83	4/25/83	
GL 82-33	1	Requirements for Emergency Response Capability	NRR reviewing submittal	4/15/83			4/15/83		
GL 83-07	1	Nuclear Waste Policy Act	Fuels (Kunita) working	6/30/83					
GL 83-10d	2	Auto Trip of RCP's	NRR reviewing submittal	4/22/83			4/22/83		

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GL 81-21	2	Natural Circulation Cooldown	NRR reviewing submittal (M. E. Keane)					7/30/83	
IEB 80-11	2	Masonry Wall Design	NRR reviewing submittals	3/1/83			2/4/83 3/31/83	4/30/83	
NUREG 0612	2	Control of Heavy Loads - Phase I	NRR reviewing submittals (Fred Clemenson)		10/1/82 (R)		12/15/82	10/1/83	
NUREG 0612	3	Control of Heavy loads - Phase II	Wait until Phase I complete						
	1	Inservice Testing - Pumps and Valves	Plant preparing formal response (Reviewer - Joel Paige)	5/1/83				10/1/83	
	1	Inservice Inspection - 2nd 10 yr ISI	NRR reviewing submittal (George Johnson)				1/18/83	4/28/83	
	3	Appendix I (RETS)	NRR reviewing submittal (Charlie Willis)				2/7/83	4/1/83	
	2	Asymmetric LOCA Loads	NRR reviewing submittal, Open SER (J. Rajan)				3/1/79	6/30/83	
	3	HELB and Consequential System Failure	NRR reviewing					12/30/83	
	2	Adequacy of Station EDS Voltage	NRR reviewing submittal				10/12/76 2/17/77 10/5/79 10/14/82 3/23/83	7/15/83	

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Reference	P	Description	Status	Response Due	Latest Extension (I) or (R)	Install Due	Submittal Date(s)	NRC Target Date	Closing Letter Date
	1	EEQ		5/20/83 6/2/83				3/31/83	
	1	Long Term Containment Vent and Purge	NRR reviewing submittals (Bob Wright)					3/31/83	
	3	MSLB Analysis	Will be part of Cycle 10 analysis						
	2	Loss of FW Transient Analysis	NRR Reviewing Submittal (Panciera)				12/1/82	7/1/83	
	2	AFW tornado Missile Protection	Going to Contractor	5/6/83	8/29/83 (R)			6/31/83	
	3	Environmental TS	NRR holding; considering withdrawal					6/15/83	
Appendix R	2	Exemption - Oil Collection System	NRR reviewing submittals				7/30/82	4/15/83	
Appendix R	1	Exemption - FSS in Control Room	NRR reviewing submittals						
Appendix R	1	Exemption - CSD in 72 hours	NRR reviewing submittals		4/30/83 (R)			4/15/83	
Appendix R	1	Exemption - Cable Penetration Temp.	NRR reviewing submittals					4/15/83	
	1	Alternate Shutdown System	NRR reviewing submittals					4/15/83	
		QA of EDG Fuel Oil	NRR reviewing submittal				11/20/81		
	1	AFW Seismic Evaluation	NRR reviewing (J. T. Beard, Ron Herring)				8/20/82		
	1	PTS - Plans for preventing exceeding screening criteria	NRR reviewing (Roy Woods)				2/2/83	9/9/83	

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		Blocking SI signal during C/D	NRR reviewing submittal				3/31/83	6/15/83	
1		S/G Repair Report	NRR reviewing submittals				1/6/83 3/31/83	11/1/83	
1		RG 1/97 (Secy 82-111)	NRR reviewing (A. Hientze, J. Watt)				4/15/83		

H. B. ROBINSON - NRC/NLU CLOSED LICENSING ISSUES
May 10, 1983

Reference	P	Description	Status	Response Due	Latest Extension (I) or (R)	Install Due	Submittal Date(s)	NRC Target Date	Closing Letter Date
I.A.1.1	1	STA Long Term Requirements	Approved by NRR			1/1/81	12/31/80 12/15/80		
I.A.2.1.4	1	Upgrading RO/SRO Training	NRR approved			12/1/80	3/17/83	4/15/83	4/18/83
I.C.5	1	Feedback of Operating Experience	NRR approved 11/5/81			1/1/81	6/11/80 12/15/80		11/5/81
I.C.6	1	Correct Performance of Operating Activities	NRR approved 11/5/81			1/1/81	12/15/80 12/31/80		11/5/81
II.B.2.3	1	Plant Shielding EQ	IE approved 7/10/82			6/30/82	12/31/80		
II.B.4.1	1	Training for Mitigating Core Damage	NRR approved			10/1/81	4/13/82 3/17/83	3/15/83	4/18/83
II.E.1.1	1	AFW System Evaluation	NRR approved				6/10/80 6/8/81 8/7/81		1/6/83
II.E.4.1.2	1	Dedicated Hydrogen Penetration	NRR approved design IE approved 9/25/81				12/31/79 12/15/80		
II.E.4.2	1	Containment Isolation Dependability	NRR approved 2/4/83			7/1/81	12/7/79 12/31/80		2/4/83
II.E.4.2.6	1	Operable/Sealed closed Vent and Purge Valves	NRR approved 2/4/83				12/7/79		2/4/83
II.E.4.2.7	1	High Radiation to close Vent and Purge Valves	NRR approved 2/4/83				12/7/79		2/4/83
II.F.1.2	1	Iodine/Particulate Sampling	NRR approved 5/18/82		82 refueling (I)	1/1/83	12/15/82		

H. B. ROBINSON - NRC/NLU CLOSED LICENSING ISSUES
May 10, 1983

Reference	P	Description	Status	Response Due	Latest Extension (I) or (R)	Install Due	Submittal Date(s)	NRC Target Date	Closing Letter Date
II.F.1.3	1	Containment High Range Monitor	NRR approved 7/26/82		1/1/83 (I)	1/1/82	6/30/81 4/28/82 3/3/81		7/26/82
II.K.3.3	1	Report on RV/SV Failures	NRR approved 10/20/82						
II.K.3.5	1	Auto Trip of RCP's	NRR approved 2/22/83				6/30/81 12/15/80		
II.K.3.25	1	Power on Pump Seals	NRR approved 10/13/82				9/15/80 12/15/80 12/29/81		
III.D.3.3	1	Inplant Rad Monitoring	IE approved 2/10/82				12/31/79 12/31/80		
IEB 79-27		Loss of Non-Class IE I&C Power	NRR approved 7/28/82						
IEB 80-04		MSLB with Feedwater Addition	NRR approved 1/5/83	9/1/82					1/5/83
		ECCS Valves Lockout	NRR approved 7/23/82						
		Loss of 125V Bus Voltage with Loss of Annunciator System	NRR approved 2/28/82						
		Steam Generator Eddy Current Inspection	NRR approved						4/6/83
		Drainage Ditch Soil Stabilization	NRR approved				3/31/83		5/3/83
		Feedwater Line Cracking	NRR approved 5/25/82						
		Minimum Water Level	NRR approved 1/1/81						

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May 10, 1983

Reference	P	Description	Status	Response Due	Latest Extension (I) or (R)	Install Due	Submittal Date(s)	NRC Target Date	Closing Letter Date
		Station Blackout Procedures and Training	NRR approved 12/17/81						
		Monitoring RCS Fatigue Transient Limits	NRR approved 5/25/82						
		HEPA Filter TSC	NRR approved; will send ltr. correcting Amendment No.				10/22/82	4/15/83	4/26/83
		Vital Area Analysis	NRR approved 4/12/82						
		ESF Reset	NRR approved 6/12/81 subject to IE approval						
		S/G Corrosion Data	NRR approved 12/22/82						
		Extended Maint. on SWBP	NRR approved 2/11/83						
		Disposal of Licensed Material (Settling Pond)	NRR approved 2/18/83						
		Pwr Code Safety Vlv TS LCO	NRR approved 2/25/83						
		AFWS TS Revision	NRR approved 2/25/83						