

Nuclear Construction Division Robinson Plaza, Building 2, Suite 210 Pittsburgh, PA 15205

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United States Nuclear Regulatory Commission Washington, DC 20555

ATTENTION: Mr. George W. Knighton, Chief

Licensing Branch 3

Office of Nuclear Reactor Regulation

SUBJECT:

Beaver Valley Power Station - Unit No. 2

Docket No. 50-412

S.E.R. Outstanding Issues Status

Gentlemen:

Attached is a current list, as of February 11, 1985, which provides our understanding of the outstanding issues which remain open. Items identified as "complete" are those for which responses have been provided and no confirmation of status has yet been received from the staff. We consider these items satisfactorily closed unless notified otherwise. order to permit timely resolution of items identified as "complete" which may not be resolved to the staff's satisfaction, please provide a specific description of the issue which remains to be resolved. Items identified as "confirmatory" are based upon formal or informal communications or agreements with the staff. Please inform us of any disagreement of status described on the attached list.

As indicated by the attached list, the number of outstanding issues remaining open is less than 20. Please provide a schedule for issuing the Safety Evaluation Report.

DUQUESNE LIGHT COMPANY

Vice President

GLB/wjs Attachment

Mr. H. R. Denton, Director NRR (w/attachment)

Mr. D. Eisenhut, Director Division of Licensing (w/attachment)

Mr. B. K. Singh, Project Manager (w/attachment)

Mr. T. Novak, Assistant Director Division of Licensing (w/attachment)

Mr. G. Walton, NRC Resident Inspector (w/attachment)

BRANCH	REVIEWER	ISSUE	NOTE	APPLICANT RESPONSE DATE
RSB	E. Lantz	* Qualification of RHR pumps	Complete	02/08/85
		* Natural Circulation Test	Complete	02/08/85
ICSB	F. Burrows	° Steam Generator Level Control and Protection	В	05/30/84
ASB	R. Anand	* Internally Generated Missiles - Outside containment	Complete	01/08/85
		* Internally Generated Missiles - Inside containment	Complete	01/08/85
		° Protection against postulated pipe breaks outside containment	Confirmatory	01/08/85
		° Fuel Pool Cooling and Cleanup system	Complete	01/08/85
		° Overhead heavy load handling system	Α	02/15/85
		* Standby service water system	Complete	01/08/85
		° Primary Component Cooling Water system	A	04/30/85
		° Condensate and Feedwater System	Complete	01/08/85
		° Auxiliary Feedwater System	Complete	01/08/85
PSB	J. Knox	° Electrical - 17 open Items		
	R. Giardina	° Mechanical - 46 open items		
СРВ	A. Gill	* Loose part detection	A	02/28/85
		* Inadequate core cooling instrumentation	A	03/31/85
	M. Dunefeld	* Analysis of combined LOCA and seismic loads	Complete	12/18/84
		* On-line detection method	Complete	09/07/84
METB	E. Markee	° x/q	в,А	02/15/85
		° Snow & Ice Load	A,B	01/16/85
AEB	K. Dempsey	* Radiation consequences of LOCA	В	09/25/84
		* Rod ejection accidents	В	09/25/84
MEB	Y. Li	° Primary vs. secondary loads	Α	02/15/85
		° In service testing	A	06/85
		* Asymmetric LOCA loads	NRC	

BRANCH	REVIEWER	ISSUE	NOTE	APPLICANT RESPONSE DATE
MEB	O. Rothberg	° PIV leak testing	A	06/85
SCEB	K. Leu	* Seismic Input	Confirmatory	02/01/85
		° Seismic system analysis	Confirmatory	02/01/85
		° Concrete containment	Confirmatory	12/21/84
		° Concrete and Structural steel internal structures	Conf innatory	12/21/84
		° Other Category I structures	Confirmatory	12/17/84
		° Foundations	Confirmatory	12/17/84
		° Soil Structure Interaction (SSI) Analysis	Confirmatory	02/01/85
GSB	G. Giese-Koch	° Seismology	A	02/15/85
EQB	H. Walker	° Environmental Qualification	Confirmatory	08/05/84
	J. Lombardo	° Pump & Valve	Confirmatory	08/05/84
	A. Lee	° Seismic Qualification	Confirmatory	08/05/84
MIEB	M. Hum	° Preservice Inspection Program	A	06/85
		* Inservice inspection of Class 2 & 3 components	A	06/85
	D. Smith	* Underclad cracking of forgings in R.V.	Complete	08/10/84
CHEB	J. Stang	° Safe shutdown	Α	09/85
		° Alternate shutdown	A	09/85
		° Fire in Cable spreading room	В	05/30/84
EHEB	R. Gonzales	° Potential for flooding from local precipitation	В	05/30/84
		° Flooding from Peggs Run	В	05/30/84
HFEB	R. Eckenrode	° Safety parameter display system and control room design review	A	03/01/85
LQB	D. Shum	* Cross-Training program	Α	03/01/85
	F. Allenspack	° Management & Organization	A	

BRANCH	REVIEWER	ISSUE	NOTE	RESPONSE DATE
PSRB	R. Becker	° Initial test program	A	01/31/85
	S. Bryan	* Emergency operating procedure	Confirmatory	
EPLB	R. Manili	° Emergency preparedness plan	A	03/01/85

NOTE: These open issues include backfit items

A - Applicant to provide information B - Backfit