



Commonwealth Edison  
1400 Opus Place  
Downers Grove, Illinois 60515

January 14, 1991

Mr. R. Pulsifer  
Project Manager  
Office of Nuclear Reactor Regulation  
US Nuclear Regulatory Commission  
Washington, DC 20555

Subject: Braidwood Units 1 and 2  
Submittals Under Review at NRR

Reference: a) October 29, 1990 A.R. Checca letter  
to S. Sands

Dear Mr. Pulsifer:

The attached document summarizes non-generic Commonwealth Edison submittals provided on the Braidwood Docket that are currently under review at NRR. This is being provided for your information to assist in facilitating the review process. Reference (a) is the most recent submittal giving this status.

Please give me a call if there are any questions.

A.R. Checca  
Nuclear Licensing Administrator

Attachment

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**BRAIDWOOD STATION UNITS 1 AND 2  
ITEMS UNDER REVIEW AT NRR**

<b>DATE SUBMITTED</b>	<b>DESCRIPTION</b>	<b>STATUS</b>
07/14/87	Submitted on 7/14/87, the supplemental response for ten (10) outstanding Emergency Operating Procedure Items (NL-87-0890).	
09/01/87 12/28/87 07/27/88 06/19/89 08/01/89	Submitted the Reg. Guide 1.97, Rev. 2 "Final Report" on 9/01/87 (NL-87-1220) with a supplemental reply to the NRC response on 12/28/87 and a response to RFI on 7/27/88 (NL-88-0796). Final SER issued on 5/19/89. Correction letter sent to NRR on 6/19/89. NRC inspection at Braidwood performed and documented in report dated 7/24/89. Final schedule and commitments for implementation provided in 8/01/89 submittal. NRC inspection performed at Byron June, 1990. (NL-89-0911)	NRR has two items to resolve internally: 1) Accumulator tank level 2) Containment Sump H <sub>2</sub> O temp.
11/3/87	Submitted on 11/03/87 the Edison position on operability of the RHR system (NL-87-1406).	NRR Letter to be issued
12/28/87	Submitted on 12/28/87 comments on SER Supplements 1, 2, 3 and 4. (NL-88-0010)	
12/28/87	Submitted on 12/28/87 additional information concerning the Water Flow Velocity that occurs at the containing recirculation sump screens. (NL-88-0020)	
09/02/88	Submitted via telefax an informal request for a corrected copy of Tech Spec page 3/4 3-38 (re: S.P. Sands letter dated 8/2/88)	
11/22/88	Submitted on 11/22/88 the DR Bolt assessment of mixed grease testing.	Under review
12/15/88 08/15/90 12/13/90	Submitted on 12/15/88 the Units 1 & 2 ISI program. Provide 8/15/90 Response to RAI dated 5/21/90. (NL-87-0890) Provide additional information as requested in conference call.	Under Review with Byron (?)

**DATE SUBMITTED****DESCRIPTION****STATUS**

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1/31/89	Braidwood Pump and Valve IST programs submitted on 1/31/89 (NL-87-1125).	
3/17/89 8/1/89 3/12/90	Submitted on 3/17/89 Tech Spec Change Request regarding ECCS Venting Surveillances frequency. (NL-89-0286) Supplement on ALARA sent 8/25/89. Meeting held at Braidwood 9/25-27/89. Supplement sent 3/12/90.	
05/16/89 07/25/90	Submitted on 5/16/89 the Leak-Before-Break evaluation for By/Bw. RAI received on 2/28/90. Response to RAI sent 5/7/90. Supplement changing outage needs submitted 7/25/90.	
05/30/89 08/28/89	Submitted on 05/30/89 the additional justification to delete control control room inleakage testing. (NL-89-0654) Submitted inleakage test procedure on 8/28/89.	Test procedure has completed NRR review. No comments or changes necessary. Test to be performed week of 11/20/89. Results under Engineering review.
07/14/89 07/25/90	Submitted request for review of "seismic stops". NRC acceptance given 5/21/90. Defferal of installation provided in 7/25/90 submittal.	
07/11/89 07/20/90 09/10/90	Provided response to RAI's for 4/11/89 SER for Byron ISI Program.	Concurrent review with Braidwood?
08/21/89 06/29/90 (08/24/90)	Submitted response on 8/21/89 to concerns regarding H2 monitor design. 5/17/90 RAI requested more info. 6/29/90 submittal provided new design to be installed in the next By/DW outages.	SER written?
11/28/89 12/26/89 01/10/90	Submitted the response to GL 89-21 for Byron/Braidwood regarding USI Status.	At NRC
12/14/89 12/17/90	Submitted Revision to Byron/Braidwood UFSAR, second annual update.	

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12/14/89 12/17/90	Submitted Revision 12 to Byron/Braidwood Fire Protection Report	
02/27/90	Submitted request to extend schedule for performing the "blackness" testing on the spent-fuel racks	NRC Acceptance given VIA letter dated 05/23/90
04/5/90	Submitted All Stations response to GL 90-01(RIS)	
05/16/90	Submitted advanced notification of changes to Fire Protection report for fire zones 2.1-1 and 2.1-2. These are to be incorporated in 12/90 revision.	
07/12/90	Submitted new copy of PTS report previously provided 1/14/86 to complete reviews for BY-2 and BW 1 & 2.	
07/13/90	Submitted Topical Report and request to implement the NRC-approved W codes PHOENIX-P and ANC to replace ARK and 2D codes for neutronic analyses for BY/BW/Z reload designs	Review completion by by 12/90?

## GENERIC REPORTS SUBMITTED

DATE SUBMITTED	DESCRIPTION	STATUS
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9/29/88 12/9/88	Submitted on 9/29/88 and 12/09/88 the Unit 1 & 2 "Primary Coolant Sources Outside Containment" Reports, respectively, per TMI III.D.1.1. (NL-88-1083 and	
11/03/88 1/17/89	Submitted on 11/03/88 and 1/17/89 the Units 1 & 2 "Loose Parts Monitoring" Reports per UFSAR 4.4.6.4. (NL-88-1186)	
01/11/90	Submitted Braidwood Rod Worth measurement results for Unit 1, Cycle 2	
08/15/89	Submitted on 8/15/89 the fresh and spent fuel racks criticality analyses. (NL-89-0906)	
03/12/90 08/24/90	Submitted the respective Braidwood Units 1 and 2, Refuel Outage 1 ISI Reports.	
04/30/90	Submitted Annual Environmental Operation Report.	
05/03/90	Submitted Braidwood Unit 2, Cycle 2, reload analysis summary	
06/29/90	Submitted "Initial use of Rod Worth measure- ment using the Rod Exchange Technique" Report per section 4.3.2 of SSER #2.	