

THE BABCOCK & WILCOX COMPANY  
POWER GENERATION GROUP

SITE INSTRUCTION NO. U/238

DISTRIBUTION 6

RESPONSE REQ'D FROM 6

APPROVED [Signature]

To L. C. Rogers - Site Operations Manager, TMI-2

From G. K. Wandling - Plant Startup Services Section (Ext. 2034)

BDS 663.5

Cust. JCP&L

File No. 620-0006  
or Ref. T3.42

Subj. RCP Operation Recommendations

Date August 25, 1978

This letter to cover one customer and one subject only.

- References: 1) TMI SOM-II-125, Subject: RCS Noise During Single RCP Operation, dated 3/24/78.  
2) E. G. Ward (L. R. Pletke) Letter to J. J. Barton (GPU), Subject: TMI-II Orifice Rod Assemblies, dated 5/26/78.

Reference 1 provided B&W recommendations for an RCP starting sequence to avoid Reactor Internals Vent Valve Movement. The customer should be advised that this is not a restriction for startup of the RCP's. The recommended starting sequence should be observed when possible to minimize vent valve movement. However, other sequences may be used when deemed necessary.

Reference 2 provided B&W recommended time limits on operation of 2, 3, and 4 RCP combinations because of the BPRA/ORR wear problem. Since the BPRA/ORR wear problem has been resolved at TMI-II, the recommended time limits for operation of 2, 3, and 4 RCP combinations are rescinded. There are no restrictions to operation of RCP's because of the BPRA/ORR wear problem. Restrictions on RCP operation are as set forth in DP 1101.01 "Plant Limits and Precautions" including the changes made to this document via site instructions.

Please advise the customer of the above and contact me if there are any questions.

GKW:NF

- cc: W. H. Spangler  
H. A. Baker  
L. R. Pletke  
J. D. Dempsey  
G. T. Urquhart  
R. H. Coppo  
F. R. Burke  
J. S. Tulenko  
R. V. Demars  
M. W. Croft  
J. R. Bohart  
W. E. Perks  
Central Files

REVIEWED FOR ACCURACY	
ENGINEERING: <u>John D. Dempsey</u>	DATE: <u>8/25/78</u>
OPERATOR SERVICE: <u>[Signature]</u>	DATE: <u>8/28/78</u>

REVIEWED FOR ACCURACY	
ENGINEERING: <u>[Signature]</u>	DATE: <u>8/25/78</u>
OPERATOR SERVICE: <u>NA</u>	DATE: <u>—</u>

REVIEWED FOR ACCURACY	
ENGINEERING: <u>R. V. Demars</u>	DATE: <u>8-28-78</u>
OPERATOR SERVICE: <u>NA</u>	DATE: <u>—</u>

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*A.C. Rogers*  
*SO m*  
*II-188 (NSI-2)*

T  
O

*John (101-2034)*

SUBJECT

*W-1/2 RCP Occurrence Report*

DATE

*10/1/78*

FOLD - MESSAGE

PLEASE REPLY TO THE ATTACHED S.I.P.  
AND FORWARD RESPONSE TO NUCLEAR SERVICE  
TECHNICAL SUPPORT, NSSE  
LYNCHBURG, VA.

ORIGINATOR DO NOT WRITE BELOW THIS LINE

REPLY TO → SIGNED

*Diana Williams*

REPLY

*Customer notified with*

*SO m II-188 dated 9/29/78*

RESPONSE APPROVED:

*[Signature]* *10/4/78*

ORIGINATOR DATE

*9/29/78*

*[Signature]* *SO m*

RETURN THIS COPY TO SENDER