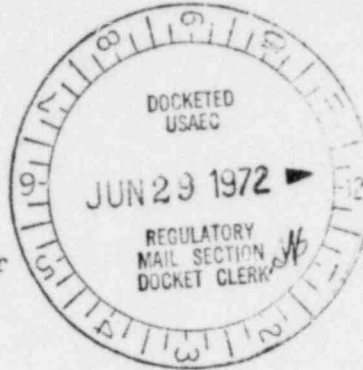




Consumers
Power
Company

General Offices: 212 West Michigan Avenue, Jackson, Michigan 49201 • Area Code 517 788-0550

June 27, 1972



Mr. John F. O'Leary, Director
Directorate of Licensing
US Atomic Energy Commission
Washington, DC 20545

Re: Docket No 50-155
License No DPR-6

Dear Mr. O'Leary:

Mr. Donald J. Skovholt's letter of January 17, 1972, requested that we submit a reanalysis of the Emergency Core Cooling System (ECCS) performance for the Big Rock Point Plant by July 1, 1972. The analysis for the Design Basis Accident (DBA) was submitted on May 18, 1972, which demonstrated that, although the present Type F fuel exceeds the Interim Acceptance Criteria, future fuel modifications are available which will allow the fuel to meet the criteria.

Preliminary investigation of the small-break accident indicates that the interim criteria may not be met with the present low-pressure spray equipment. The design analysis which must be conducted on the various fuel designs and methods available to improve the Big Rock Point ECCS performance is under way; however, the performance information on the system will not be available until about September 1, 1972. Accordingly, we request a delay until September 1, 1972, for submittal of the information requested above.

This delay, however, will not alter the July 1, 1974, schedule for affecting small-break ECCS improvements, if any are necessary, in the Big Rock Point Plant system.

Yours very truly,

Ralph B. Sewell
Nuclear Licensing Administrator

JSR/map

CC: BHGrier, AEC-COO

8/01/2025/

AEC DISTRIBUTION FOR PART 50 DOCKET MATERIAL
(TEMPORARY FORM)

CONTROL NO: 3539

FROM: Consumers Power Company Jackson, Michigan 49201 Ralph B. Sewell	DATE OF DOC: 6-27-72	DATE REC'D 6-29-72	LTR X	MEMO	RPT	OTHER
TO: Mr. O'Leary	ORIG 1	CC	OTHER	SENT AEC PDR <u>X</u> SENT LOCAL PDR _____		
CLASS: <u>U</u> AFROP INFO	INPUT	NO CYS REC'D 60		DOCKET NO: 50-155		

DESCRIPTION:
Ltr re our 1-17-72 ltr requesting a reanalysis of ECCS for Big Rock Point Plant..... advising that requested info will be submitted by 9-1-72.....

ENCLOSURES:

**DO NOT REMOVE
ACKNOWLEDGED**

PLANT NAMES: Big Rock Point Plant

FOR ACTION/INFORMATION			6-29-72	AB
BUTLER(L) W/ Copies	KNIEL(L) W/ Copies	VASSALLO(L) W/ Copies	✓ ZIEMANN(L) W/9 Copies	KNIGHTON(ENVIRO) W/ Copies
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✓ REG OPER (2) (X)	LANGE-L	GRIMES-L	BROWN-L L/A PWR	✓ B. Colmar
✓ OGC-RM P-506	PAWLICKI-L	GAMMILL-L	WILSON-L L/A PWR	✓ Ross
✓ MUNTZING & STAFF	✓ THOMPSON-L	KNIGHTON-ENVIRO	KARI-L L/A BWR	✓ Rosen
GIAMBUSSO-L	✓ TEDESCO-L	DICKER-ENVIRO	SMITH-L L/A BWR	✓ Dr. Hanauer
✓ BOYD-L-BWR	✓ LONG-L	PROJ LDR ENVIRO:	GEARIN-L L/A BWR	✓ Lauben
DEYOUNG-L-PWR	✓ LAINAS-L		DIGGS-L L/A	
MULLER-L-ENVIRO	SHAO-L	SALTZMAN-IND.	TEETS-L L/A	
✓ SKOVHOLT-L-OPER	BENAROYA-J.	McDONALD-PLANS	WADE-L L/A ENVIRO	
✓ KNUTH-L	✓ MORRIS-RO	NUSSBAUMLER-FM	BRAITMAN-A/T	
✓ MACCARY-L	DUBE-L	SMILEY-FM	HARLESS-ENVIRO	
✓ SCHROEDER-L	✓ E. CASE-L	P. COLLINS-L		

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✓ 1-NSIC-(BUCHANAN)	1-R. CATLIN, A-170, GT	1-RD....E. HALL F-309 GT
1-ASLB-YORE/SARYE WOODWARD/H. ST.	1-CONSULTANT'S NEWMARK/BLUME/AGBABIAN	
1-C. MILES-C-459, GT	1-DR. GERALD S. LELLOUCHE	
✓ 16 CYS ACRS-HOLDING	BROOKHAVEN NATIONAL LAB	