

**AEC DISTRIBUTION FOR PART 50 DOCKET MATERIAL**  
(TEMPORARY FORM)

CONTROL NO: 140

FILE

FROM: Niagara Mohawk Power Corp. Syracuse, N.Y. 13202 Thomas J. Brosnan	DATE OF DOC: 1-3-73	DATE REC'D 1-5-73	LTR X	MEMO	RPT	OTHER
TO: Mr. A. Giambusso	ORIG 1 signed	CC	OTHER	SENT AEC PDR ✓ SENT LOCAL PDR ✓		
CLASS: <u>U</u> PROP INFO	INPUT	NO CYS REC'D 1	DOCKET NO: 50-410			

DESCRIPTION: Ltr re our 11-20-72 ltr....  
furnishing info on fuel densification for the  
Nine Mile Pt. Station Unit 2.....

ENCLOSURES:

PLANT NAMES: Nine Mile Station Unit 2

**DO NOT REMOVE**

**ACKNOWLEDGED**

FOR ACTION/INFORMATION

DL 1-5-73

BUTLER(L) W/ Copies	SCHWENGER(L) W/ Copies	SCHEMEL(L) W/ Copies	KNIGHTON(E) W/ Copies
CLARK(L) W/4 Copies	STOLZ(L) W/ Copies	ZIEMANN(L) W/ Copies	YOUNGBLOOD(E) W/ Copies
GOLLER(L) W/ Copies	VASSALLO(L) W/ Copies	CHITWOOD(FM) W/ Copies	REGAN(E) W/ Copies
KNIEL(L) W/ Copies	H. DENTON W/ Copies	DICKER(E) W/ Copies	W/ Copies

INTERNAL DISTRIBUTION

<u>REG FILE</u> AEC-PDR OGC, ROOM P-506A MUNTZING/STAFF CASE GIAMBUSSO BOYD-L(BWR) DEYOUNG-L(PWR) SKOVHOLT-L P. COLLINS  REG OPR FILE & REGION (2) MORRIS STELLE ✓ S. MACKAY	TECH REVIEW HENDRIE SCHROEDER MACCARY LANGE(2) PAWLICKI SHAO ✓ KNUTH ✓ STELLO MOORE HOUSTON TEDESCO LONG LAINAS BENAROYA ✓ RUBENSTEIN	VOLLMER DENTON GRIMES GAMMILL KASTNER BALLARD SPANGLER  ENVIRO MULLER DICKER KNIGHTON YOUNGBLOOD PROJ LEADER REGAN	HARLESS  F & M SMILEY NUSSBAUMER  LIC ASST. SERVICE L MASON L WILSON L MAIGRET L SMITH L GEARIN L DIGGS L TEETS L LEE L	WADE E SHAFAER F & M BROWN E G. WILLIAMS E E. GOULBOURNE L A/T IND BRATTMAN SALTZMAN  PLANS MCDONALD DUBE INFO C. MILES ✓ VARGA
---	--	--	--	---

EXTERNAL DISTRIBUTION

✓ 1-LOCAL PDR Oswego, N.Y.	(1)(5)(9)-NATIONAL LAB'S	1-PDR-SAN/LA/NY
✓ 1-DTIE(ABERNATHY)	1-R. CARROLL-OC, GT-B227	1-GERALD LELLOUCHE
✓ 1-NSIC(BUCHANAN)	1-R. CATLIN, E-256-GT	BROOKHAVEN NAT. LAB
1-ASLB-YORE/SAYRE	1-CONSULANT'S	1-AGMED(WALTER KOESTER,
WOODWARD/H. ST.	NEWARK/BLUME/AGABIAN	Rm C-427, GT)
✓ 16-CYS ACRS <del>XXXXXX</del>	SENT TO LIC. ASST.	1-RD...MULLER...F-309GT
	H. GEARIN ON 1-5-73	

... ..  
... ..  
... ..

... ..

... ..

... ..  
... ..  
... ..

... ..

... ..

... ..

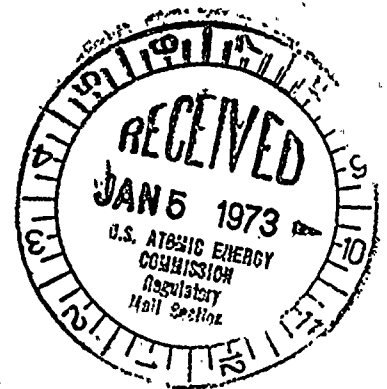
... ..  
... ..

NIAGARA MOHAWK POWER CORPORATION

NIAGARA  MOHAWK

300 ERIE BOULEVARD WEST  
SYRACUSE, N. Y. 13202

January 3, 1973



Mr. A. Giambusso  
Deputy Director for Reactor Projects  
Directorate of Licensing  
U. S. Atomic Energy Commission  
Washington, D. C. 20545

Regulatory. File Cy.

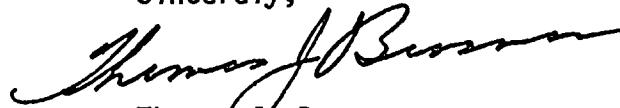
Dear Mr. Giambusso:

Re: Nine Mile Point Unit 2  
Docket No. 50-410

Your letter of November 20, 1972, requested analyses and additional information relative to the possible fuel densification at Nine Mile Point Unit 2. The requested information has been submitted to the Commission in a comprehensive generic report, NEDM-10735, "Densification Considerations in BWR Fuel Design and Performance," dated December, 1972.

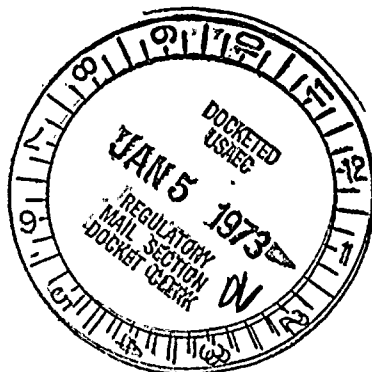
We have reviewed this report and find that the fuel design and operating parameters for Unit 2 are within the range of parameters analyzed. From the analyses and data presented in this report, we conclude that no changes in design or operating conditions are necessary to maintain required margins for Unit 2.

Sincerely,



Thomas J. Brosnan  
Vice President and Chief Engineer

TJB/vk



THE UNITED STATES OF AMERICA

DEPARTMENT OF THE ARMY

WASHINGTON, D. C.

1945