20 CSMS-016 MAY 3 0 1984 Docket Nos. 50-282 and 50-306 Mr. D. M. Musolf Nuclear Support Services Department Northern States Power Company 414 Nicollet Mall Midland Square-4th Floor Minneapolis, Minnesota 55401 Dear Mr. Musolf: This letter transmits for your information all of the JAERI Upper Plenum Inspection (UPI) data currently under staff review. The UPI data obtained so far are as follows: "Quick-Look of CCTF Core-II Upper Plenum Injection Test (Run 72)," presented at the 2D/3D Analysis Meeting on March 27-30, 1984 at LANL. JAERI Memo 58-166, "Data Report on Large Scale Reflood Test-42 2. (Run 053), May 1983, which is a cold leg injection reference test for UPI Test Run 57. JAER1-58-155, "Data Report on Large Scale Reflood Test-43 3. (Run 054)," May 1983, which is a cold leg injection reference test for UPI Test Run 59. JAERI-Memo 58-416, "Quick-Look Report on CCTF Core-II Reflood Test, 4. C2-ASI (Run 59) - Investigation on the Reflood Phenomena under UPI Condition," November 1983. JAERI-Memo 58-415 "Quick-Look Report on CCFF Core II Reflood Test, C2-AAI" (Run 57) November 1983. Because JAERI wishes to withhold these data from general public dissemination, the data, when released, must be prominently marked "Proprietary Information-Not for Further Dissemination Without Approval by the NRC Office of International Programs." You are being given the data for use only within the terms of your license and under the condition that you continue to protect the

> 8406070365 840530 PDR ADDCK 05000282 PDR

Mr. D. M. Musolf

data transmitted herewith from public disclosure. This information is not precluded from being disseminated to your fuel vendor on a need to know basis.

Sincerely,

Original Signed by J. R. Miller

James R. Miller, Chief Operating Reactors Branch #3 Division of Licensing

Enclosures: As stated

cc w/out enclosures

DISTRIBUTION:
Docket File
NRC PDR
Local PDR
ORB#3 Rdg
DEisenhut
DDiIanni
OELD
EJordan
JNGrace
PMKreutzer
ACRS (10)

ORB#3/DL PKreutzer 5/3/84 ORB#3:DL DDilanni:dd 5/24/84 ORB#3:DL JRM111er 5/ /84 Northern States Power Company

cc:

Gerald Charnoff, Esq. Shaw, Pittman, Potts and Trowbridge 1800 M Street, N.W. Washington, D. C. 20036

Ms. Sandra Gardebring
Executive Director
Minnesota Pollution Control Agency
1935 W. County Road B2
Roseville, Minnesota 55113

Mr. Wm. Miller Goodhue County Auditor Red Wing, Minnesota 55066

U. S. Environmental Protection Agency
Federal Activities Branch
Region V Office
ATTN: Regional Radiation
Representative
230 South Dearborn Street
Chicago, Illinois 60604

Mr. E. L. Watzl, Plant Manager Prairie Island Nuclear Generating Plant Northern States Power Company Route 2 Welch, Minnesota 55089

Jocelyn F. Olson, Esquire Special Assistant Attorney General Minnesota Pollution Control Agency 1935 W. County Road B2 Roseville, Minneosta 55113

U.S. Nuclear Regulatory Commission Resident Inspectors Office Route #2, Box 500A Welch, Minnesota 55089

Regional Administrator Nuclear Regulatory Commission, Region III Office of Executive Director for Operations 799 Roosevelt Road Glen Ellyn, Illinois 60137