trailer #7

Inter-Office Memorandum

August 8, 1979

TSG-339

Subject

Date

IMI-2 Primary Hot Leg Temperature

To:

R. C. Arnold

Location

TMI

Reference:

B&W Natural Circulation Stability Report - June 29, 1979

The Technical Support Group has reviewed the advantages and disadvantages associated with maintaining T_h at 160° F vice 120° F or 130° F and has determined that at this time it is prudent to comply with the recommendations of the referenced report and maintain T_h at 160° F by throttling the turbine bypass valve(s). This temperature should be maintained as long as possible by this method until the long term decay heat removal system is operational.

Dhoon &

JPM/jb

cc: J. G. Herbein

R. F. Wilson

D. K. Croneberger

B. D. Elam

M. Konya

W. H. Zewe

J. R. Floyd

J. Collins (NRC)

L. C. Rogers (B&W)

TMI-2 Control Room

Data Reduction File

GPU Control Room Watch

112000111

8212020160 790808 PDR ADDCK 05000320 PDR