



ATOMIC POWER COMPANY •

Box 450, RFD 2
Wiscasset, Maine 04578

July 30, 1982

MN-82-149

United States Nuclear Regulatory Commission
Directorate of Regulatory Operations
Region I
631 Park Avenue
King of Prussia, Pennsylvania 19406

Rererence: License No. DPR-36 (Docket No. 50-309)

Dear Sir:

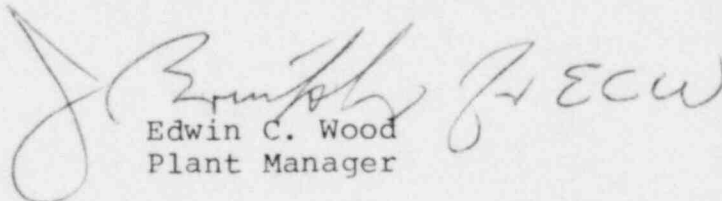
Subject: Maine Yankee Reportable Occurrence 82-21/01T-0

Pursuant to the requirements of Technical Specification 5.9.1.6.I, the Maine Yankee Atomic Power Company hereby submits the following report.

Based on a review of C.E. owners group training material it was discovered that if a dropped control rod is not expeditiously retrieved a further increase in the planar radial peaking may occur. Since the variations in planar radial peaking result from Xenon redistribution sufficient time exists for corrective action. Immediate corrective action will be to revise the control rod drop procedure to ensure that reactor power will be less than 70% power within one hour after the dropped rod event.

Very truly yours,

MAINE YANKEE ATOMIC POWER COMPANY


Edwin C. Wood
Plant Manager

ECW/ps