

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

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Attachment

Licensee Event Report 83-037/03L-0

While performing an investigation of RCIC initiating devices with the plant in cold shutdown, reactor vessel level indicating switch LIS-B21-N031D was found to have 2 switches less conservative than the allowable value. There are redundant switches which were available and operable.

The cause for this event is setpoint drift. This type of switch (Barton Model 288A) has been found to have similar type problems during the startup period of several other power plants. A final resolution for this problem has yet to be determined. An interim action to prevent recurrence of this problem has been to change the scheduled frequency of surveillance calibration from 18 months to 3 months. This will apply to all "N031" level indicating switches; LIS-B21-N031A, B, C, & D (each LIS has 4 separate switches). The data obtained from these calibrations will be trended to develop a final resolution. This LER will be updated accordingly.

JTT/cg