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Cook Nuclear Plant
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May 3, 1999

United States Nuclear Regulatory Commission
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Operating License DPR-58
Docket No. 50-315

Document Control Manager:

In accordance with the criteria established by 10 CFR 50.73 entitled Licensee Event Report System, the following report is being submitted:

LER 315/99-010-00, "Reactor Coolant System Leak Detection System Sensitivity Not in Accordance with Design Requirements."

The following commitments were identified in this submittal:

- An evaluation will be performed to clearly define the design and licensing bases for the containment sump level and flow leak detection subsystem.
- A supplement to this LER will be provided if the results of the evaluation provide substantial changes to the significance, implications, consequences or corrective actions.
- Action to restore operability to the sump level and flow leak detection subsystem will be taken prior to entry into operational Mode 4.

Sincerely,

M. W. Rencheck
Vice President - Nuclear Engineering

/lr/b
Attachment

c: J. E. Dyer Region III
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