



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

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SALP*

**AUG 04 1983**

MEMORANDUM FOR: Richard W. Starostecki, Director  
Division of Projects and Resident Programs  
Region I

FROM: Karl V. Seyfrit, Chief  
Reactor Operations Analysis Branch  
Office for Analysis and Evaluation  
of Operational Data

SUBJECT: EVALUATION OF PILGRIM LERs FOR THE PERIOD  
JUNE 1, 1982 TO MAY 31, 1983

The Office for Analysis and Evaluation of Operational Data has assessed the Licensee Event Reports (LERs) submitted under Docket No. 50-293 during the subject period. This has been done in support of the ongoing SALP review of the Boston Edison Company, with regard to their performance as licensee of the Pilgrim Nuclear Power Station. Our perspective would be indicative of that of a BWR system safety engineer who, although knowledgeable, is not intimately familiar with the detailed site - specific equipment arrangements and operations. Our review focused on the technical accuracy, completeness, and intelligibility of the LERs. Our review covered a majority of the LERs submitted during the assessment period.

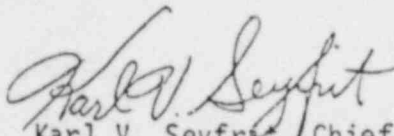
The majority of the LERs submitted were adequate in all important respects with few exceptions. The LERs typically provided clear descriptions of the cause and nature of the events as well as adequate explanations of the effects on both system function and public safety. In some LERs supplemental information was provided in attachments to the LER forms. This enabled the LER reviewer to better understand the nature of the events encountered, thereby facilitating evaluation of the safety significance of the event. In most cases the described corrective actions taken or planned by the licensee were considered to be commensurate with the nature, seriousness and frequency of the problems found. The enclosure provides additional observation from our review of the LERs.

In summary, our review of the licensee's LERs indicates that in most cases the licensee provided adequate descriptions of the events. In general none of the LERs we reviewed involved what we would consider to be an especially significant event or serious challenge to plant safety.

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If you have any questions please contact either myself or Sal Salah (492-4432) of my staff.



Karl V. Seyfrid, Chief  
Reactor Operations Analysis Branch  
Office for Analysis and Evaluation  
of Operational Data

Attachments:

As stated

cc: K. Eccleston, NRR  
J. Johnson, SRI  
H. Eichenholtz, RI

## SALP REVIEW FOR PILGRIM

The licensee submitted sixty LERs in the assessment period from June 1, 1982 to May 31, 1983. Our review included the following LER numbers.

82-015 through 82-057  
83-001 through 83-013

The LER review covered the following subjects and the general instructions of NUREG-0161. The SALP review is presented with the topic reviewed followed by comments on that topic.

### 1. Review of LER for Completeness

- a) Is the information sufficient to provide a good understanding of the event?

We found the information in the narrative sections and the included attachments to be exceptionally informative except for one LER.

One LER (LER 82-28) mentioned a problem with MOV 220-2 without giving the plant location for the valve.

- b) Review of Coded Information

We have checked the codes the licensee selected against the narrative description of the event for accuracy for every coded field. We agreed with the licensee in every coded block.

- c) Do the reports contain supplementary information when needed?

Some reports contained supplementary information as a separate attachment to the LER form.

- d) Followup Reports

The licensee did not promise in any of the original LERs to provide an updated report.

e) Were similar occurrences properly referenced?

Yes, in the review of the sixty Pilgrim LERs<sup>the</sup> following similar events were reported:

(i) There were seven LERs (82-31, 82-33, 82-35, 82-36, 82-37, 82-42 and 82-53) with one previous similar event.

(ii) There were two LERs (82-40 and 82-45) with two previous similar events.

(iii) There was one LER (82-12) with five previous similar events.

2. Is component failure or other appropriate information being reported to NPRDS?

The licensee does not participate in NPRDS.

3. Multiple Event Reporting in a single LER

The licensee did not report any multiple events.

4. Relationship Between PNs and LERs.

Three PNs and two updates to these PNs were issued in the assessment period. The licensee issued one LER (82-49) for one of the events described in the PNs.