



**Commonwealth Edison**  
LaSalle County Nuclear Station  
Rural Route #1, Box 220  
Marseilles, Illinois 61341  
Telephone 815/357-6761

November 15, 1982

James G. Keppler  
Regional Administrator  
Directorate of Regulatory Operations  
Region III  
U.S. Nuclear Regulatory Commission  
799 Roosevelt Road  
Glen Ellyn, IL 60137

Dear Sir:

Reportable Occurrence Report #82-124/03L-0 Docket #050-373 is being submitted to your office in accordance with LaSalle County Nuclear Power Station Technical Specification 6.6.B.2.(b), conditions leading to operation in a degraded mode permitted by a limiting condition for operation or plant shutdown required by a limiting condition for operation.

G. J. Diederich  
Superintendent  
LaSalle County Station

GJD/GW/lrw

Enclosure

cc: Director of Inspection & Enforcement  
Director of Management Information & Program Control  
U.S. NRC Document Management Branch  
Inpo-Records Center  
File/NRC

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- I. LER NUMBER: 82-124/03L-0
- II. LASALLE COUNTY STATION: Unit 1
- III. DOCKET NUMBER: 050-373
- IV. EVENT DESCRIPTION:

Technical Specification 3.3.7.10 requires the Lake Blowdown Flow Instrumentation to be operable. On October 16, 1982 the Lake Blowdown Flow Recorder was giving incorrect readings.

- V. PROBABLE CONSEQUENCES OF THE OCCURRENCE:

Flow estimates were taken every 4 hours while discharging per Technical Specification 3.3.7.10. Safe operation of the Unit was maintained at all times.

- VI. CAUSE:

The Lake Blowdown Flow Instrument probe was found to be plugged preventing the correct signal from being transmitted. The probe continues to plug up within a day from the time it is cleared. The probe was manufactured by Diederich Standards in Boulder, Colorado.

- VII. CORRECTIVE ACTIONS:

Modification M-1-0-82-125 was written to modify the existing system. Several alternatives to this problem have been proposed by Sargent & Lundy. AIR 1-82-58035 has been generated to track the completion of the modification. This problem has occurred previously as referenced in LER 82-122/03L-0.

Prepared by: Diane L. Kay