



Commonwealth Edison  
Quad Cities Nuclear Power Station  
22710 206 Avenue North  
Cordova, Illinois 61242  
Telephone 309/654-2241

DSB

NJK-79-179

May 11, 1979

J. Keppler, Regional Director  
Office of Inspection and Enforcement  
Region III  
U.S. Nuclear Regulatory Commission  
799 Roosevelt Road  
Glen Ellyn, Illinois 60137

Reference: Quad-Cities Nuclear Power Station  
Docket No. 50-254, DPR-29, Unit 1  
Appendix A, Sections 3.1 (Table 3.1-1) and 6.6.B.2.a

Enclosed please find Reportable Occurrence Report No. R0 79-09/03L for Quad-Cities Nuclear Power Station.

This report is submitted to you in accordance with the requirements of Technical Specification 6.6.B.2.a, as a reactor protection system setting which was found to be less conservative than established by the Technical Specifications.

Very truly yours,

COMMONWEALTH EDISON COMPANY  
QUAD-CITIES NUCLEAR POWER STATION

N. J. Kalivianakis  
Station Superintendent

NJK/JCV/cag

cc: R. F. Janecek

2274 287

17 1979

7906060240,

A002/S  
11

# MSIV LIMIT SWITCH TRIP POSITIONS

## INBOARD VALVES

| valve number | <u>SCRAM CHANNEL "A"</u> |           |         | <u>SCRAM CHANNEL "B"</u> |           |         |
|--------------|--------------------------|-----------|---------|--------------------------|-----------|---------|
|              | as found                 | corrected | % error | as found                 | corrected | % error |
| 2-203-1A     | 14.5%                    | 9.6%      | 4.5%    | 14.4%                    | 8.2%      | 4.4%    |
| 2-203-1B     | 18.0%                    | 9.4%      | 8.0%    | 16.0%                    | 8.4%      | 6.0%    |
| 2-203-1C     | 11.3%                    | 8.8%      | 1.3%    | 13.5%                    | 8.5%      | 3.5%    |
| 2-203-1D     | 16.0%                    | 9.8%      | 6.0%    | 12.7%                    | 8.8%      | 2.7%    |

## OUTBOARD VALVES

| valve number | <u>SCRAM CHANNEL "A"</u> |           |         | <u>SCRAM CHANNEL "B"</u> |           |         |
|--------------|--------------------------|-----------|---------|--------------------------|-----------|---------|
|              | as found                 | corrected | % error | as found                 | corrected | % error |
| 2-203-2C     | 20.8%                    | 8.5%      | 10.8%   | 11.7%                    | 6.9%      | 1.7%    |
| 2-203-2D     | 4.9%                     | 8.9%      | 0.0%    | 6.0%                     | 7.9%      | 0.0%    |

2274 288