



Commonwealth Edison

Quad Cities Nuclear Power Station
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Telephone 309/54-2241

NJK-81-229

July 1, 1981



Mr. Edson G. Case, Deputy Director
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Dear Mr. Case:

Enclosed please find a listing of those changes, tests, and experiments completed during the month of June 1981, for Quad-Cities Station Units One and Two, DPR-29 and DPR-30. A summary of the safety evaluation is being reported in compliance with 10 CFR 50.59.

Thirty-nine copies are provided for your use.

Very truly yours,

COMMONWEALTH EDISON COMPANY
QUAD-CITIES NUCLEAR POWER STATION

L. J. Kallivianakis
N. J. Kallivianakis
Station Superintendent

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Enclosure

cc T. J. Rausch

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SPECIAL TEST 1-57 was completed on June 8, 1981

This test was used to remove deposit samples from selected fuel bundles with an Al_2O_3 stone and collect them on a Millipore filter for later analysis.

Summary of the Safety Evaluation

The probability of an occurrence or the consequences of an accident or malfunction previously evaluated in the SAR was not increased because all fuel handling was performed in accordance with approved procedures. The procedures used by General Electric personnel have been reviewed and found acceptable.

The probability of an accident or malfunction of a different type than evaluated in the SAR was not created because all fuel maneuvers were standard operations. No activities created accident potentials greater than the Dropped Fuel Bundle Accident considered in the FSAR.

The Margin of Safety as defined in the basis for any Technical Specification was not reduced because no activities during this test would cause release rates greater than those assumed in the Technical Specification basis.