

August 2, 1984

Docket No. 50-254

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Mr. Dennis L. Farrar
Director of Nuclear Licensing
Commonwealth Edison Company
Post Office Box 767
Chicago, Illinois 60690

Dear Mr. Farrar:

The Commission has issued the enclosed Safety Evaluation related to the intergranular stress corrosion cracking (IGSCC) inspection and repair program just completed for Quad Cities Unit 1. We conclude that the IGSCC inspection and repairs were performed in accordance with our Generic Letter 84-11, issued April 19, 1984, and that Unit 1 can be safely returned to operation at least for one 18-month operating cycle.

Because of uncertainties about the long term behavior of the piping, we will require that the plan for inspection and/or modification to the recirculation and other reactor coolant pressure boundary piping systems during the next refueling outage be submitted for our review and comment at least three months before the start of the outage. We find this requirement to be satisfied by your letter dated July 30, 1984, in which you commit to providing your plans for inspection and/or modifications that are consistent with the technical requirements of Generic Letter 84-11, at least three months before the start of your next Unit refuel outage.

Sincerely,

Original signed by VLRooney for/

Domenic B. Vassallo, Chief
Operating Reactors Branch #2
Division of Licensing

Enclosure:
As stated

cc w/enclosure:
See next page

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Mr. Dennis L. Farrar
Commonwealth Edison Company
Quad Cities Nuclear Power Station, Units 1 and 2

cc:

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