

Commonwealth Edison Company  
Quad Cities Generating Station  
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**ComEd**

SVP-99-062

March 31, 1999

U. S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, D C 20555

Quad Cities Nuclear Power Station, Unit 1 and Unit 2  
Facility Operating License Nos. DPR-29 and DPR-30  
NRC Docket Nos. 50-254 and 50-265

Subject: **Revision to Schedule for Analytically Demonstrating Predicted  
Reactor Vessel Head Closure Stud Cumulative Usage Factor**

Reference: Letter from E. S. Kraft, Jr. (ComEd), SVP-98-068, to USNRC, dated  
February 26, 1998, "Reactor Vessel Closure Studs"

The purpose of this letter is to inform the NRC of a revision to the schedule for  
analytically demonstrating that the Cumulative Usage Factor (CUF) for the reactor  
vessel head closure studs will remain below 1.0 for the remainder of the current license  
period. The CUF analysis was scheduled to be completed by March 31, 1999, as  
described in the referenced letter.

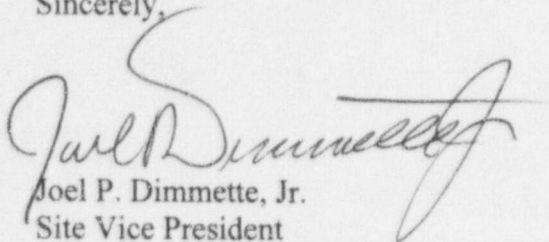
Subsequent to the Site VP letter referenced above, Commonwealth Edison (ComEd)  
Company commissioned General Electric (GE) to perform an analysis of the Closure  
Stud Tensioning Process for Quad Cities Nuclear Power Station, Unit 1 and Unit 2, with  
regard to service stresses and fatigue usage. The analysis, GE-NE-B13-01989-02,  
Revision 0, confirmed that the CUF will reach 1.0 during 2002.

Based on the assurance that the CUF will remain below 1.0, ComEd reprioritized the  
work being performed by the vendor to address other ComEd significant work at  
LaSalle and Dresden Stations. This reprioritization resulted in the rescheduling  
completion of the remaining life calculation for our Reactor Pressure Vessel (RPV)  
studs until July 9, 1999.

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If there are any questions or comments concerning this letter, please refer them to Mr. Wally Beck, Acting Regulatory Assurance Manager, at (309) 654-2241, extension 3100.

Sincerely,



Joel P. Dimmette, Jr.  
Site Vice President  
Quad Cities Nuclear Power Station

cc: Regional Administrator – NRC Region III  
NRC Senior Resident Inspector – Quad Cities Nuclear Power Station