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RS-05-063

May 13, 2005

U. S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, DC 20555-0001

Dresden Nuclear Power Station, Units 2 and 3  
Renewed Facility Operating License Nos. DPR-19 and DPR-25  
NRC Docket Nos. 50-237 and 50-249

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

**Subject:** Additional Information Related to Extended Power Uprate (EPU) Operation at Dresden and Quad Cities Nuclear Power Stations

- Reference:**
1. Letter from P. R. Simpson (Exelon Generation Company, LLC) to U. S. NRC, "Technical Documentation Related to Analysis and Design of New Quad Cities Steam Dryers, and Responses to Requests for Additional Information Related to EPU Operation at Dresden and Quad Cities Nuclear Power Stations," dated April 1, 2005
  2. Letter from K. R. Jury (Exelon Generation Company, LLC) to U. S. NRC, "Technical Documentation Related to Analysis and Design of New Quad Cities Steam Dryers, and Responses to Requests for Additional Information Related to EPU Operation at Dresden and Quad Cities Nuclear Power Stations," dated May 6, 2005

In References 1 and 2, Exelon Generation Company, LLC (EGC) submitted information developed by General Electric (GE), in support of EGC's Integrated Steam Dryer Replacement Project, to the NRC. The enclosures to the references contained information considered proprietary to GE and, accordingly, EGC requested that this information be withheld from public disclosure. GE has subsequently determined that a number of these reports are not proprietary and no longer need to be withheld from public disclosure. Enclosure 1 of this letter provides the revised non-proprietary versions of these documents. Enclosure 2 provides additional information related to EPU operation at Dresden and Quad Cities Nuclear Power Stations (QCNPS), as well as details supporting the design, fabrication, and instrumentation of the replacement steam dryers for QCNPS.

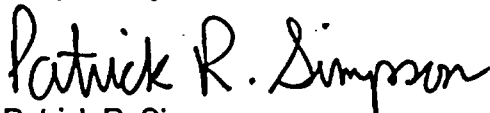
GE Report GE-NE-0000-0032-1827-01P, "Quad Cities Replacement Steam Dryer Damping Values for Hood and Skirt Flow Induced Dynamic Analysis," in Enclosure 2 contains information

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considered proprietary to GE. Therefore, EGC requests that this information be withheld from public disclosure in accordance with 10 CFR 2.390, "Public inspections, exemptions, requests for withholding," paragraph (a)(4), and 10 CFR 9.17, "Agency records exempt from public disclosure," paragraph (a)(4). An affidavit attesting to the proprietary nature of the information is also provided in this enclosure, along with a non-proprietary version of this report.

Should you have any questions concerning this letter, please contact Mr. Thomas G. Roddey at (630) 657-2811.

Respectfully,



Patrick R. Simpson  
Manager – Licensing

Enclosures:

1. Revised GE Non-Proprietary Reports and Specifications
2. Additional Information Related to EPU Operation at Dresden and Quad Cities Nuclear Power Stations

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