

RS-06-045

March 29, 2006

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

Subject: Technical Documentation Related to Extended Power Uprate (EPU) Operation at Dresden Nuclear Power Station

- References:**
1. Letter from D. Bost (Exelon Generation Company, LLC) to U. S. NRC, "Revised Commitments and Plans Related to Extended Power Uprate Operation," dated January 31, 2005
 2. Letter from D. Bost (Exelon Generation Company, LLC) to U. S. NRC, "Commitments and Plans Related to Extended Power Uprate Operation," dated March 31, 2005

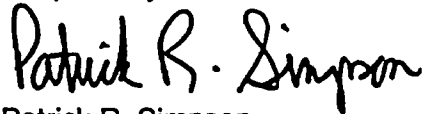
In Reference 1, Exelon Generation Company, LLC (EGC) made regulatory commitments regarding operation of Dresden Nuclear Power Station (DNPS), Units 2 and 3, at EPU conditions. In part, EGC committed to submit an updated evaluation of the DNPS steam dryers based on additional data obtained through strain gauges installed on the main steam lines of each DNPS unit. EGC submitted the updated evaluation in General Electric (GE) Nuclear Energy report GENE-0000-0038-6481-01, "Exelon Steam Dryer Dynamic Time History Analysis: Dresden Unit 2 2004 Repair and Dresden Unit 3 2003 and 2004 Repair Dryer Configurations Using Loads from Plant Measurements," dated March 2005, which was provided in the attachment to Reference 2. This report contained information considered proprietary to GE; however, a non-proprietary version of the report was not available when the report was submitted to the NRC. Subsequently, GE revised this report to more clearly identify information characterized as proprietary, and developed an associated non-proprietary version of the report. The revised report and the associated non-proprietary version are provided in the attachments to this letter.

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Attachment 1 to this letter contains information considered proprietary to GE. 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 these documents is included in Attachment 1. A non-proprietary version of this information is provided in Attachment 2.

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

Respectfully,



Patrick R. Simpson
Manager – Licensing

Attachments:

1. GE Report GENE-0000-0038-6481-01-R1-P, "Exelon Steam Dryer Dynamic Time History Analyses: Dresden Unit 2 2004 Repair and Dresden Unit 3 2003 and 2004 Repair Dryer Configurations using Loads from Plant Measurements," Revision 1, GE Proprietary, dated March 2006
2. GE Report GENE-0000-0038-6481-01-R1-NP, "Exelon Steam Dryer Dynamic Time History Analyses: Dresden Unit 2 2004 Repair and Dresden Unit 3 2003 and 2004 Repair Dryer Configurations using Loads from Plant Measurements," Revision 1, Non-Proprietary, dated March 2006

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