Exelon Generation Company, LLC Quad Cities Nuclear Power Station 22710 206th Avenue North Cordova, IL 61242–9740 www.exeloncorp.com



SVP-07-029

May 11, 2007

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

> 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: Quad Cities Nuclear Power Station Annual Radiological Environmental Operating Report

In accordance with Quad Cities Technical Specifications 5.6.2, enclosed is the 2006 Radiological Environmental Operating Report for Quad Cities Nuclear Power Station. This report contains the results of the radiological environmental and meteorological monitoring programs. Also attached is the 2006 Radiological Groundwater Protection Program (RGPP) report, as attachment H of the enclosure.

Should you have any questions concerning this letter, please contact Vicki Neels at (309) 227-3200.

Respectfully,

Timothy J. Tulon Site Vice President Quad Cities Nuclear Power Station

Attachment: The Quad Cities Nuclear Power Station 2006 Annual Radiological Environmental Operating Report

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

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Attachment

Quad Cities Nuclear Power Station 2006 Annual Radiological Environmental Operating Report