March 25, 2005

Mr. Christopher M. Crane President and Chief Nuclear Officer Exelon Nuclear Exelon Generation Company, LLC 4300 Winfield Road Warrenville, IL 60555

Dear Mr. Crane:

We have received the enclosed Federal Emergency Management Agency (FEMA)
Region V final exercise report, dated February 25, 2005, for the November 17, 2004, Plume
Exposure Pathway Exercise at the Braidwood Station (ADAMS Accession No. ML050820186).

One Area Requiring Corrective Action (ARCA) was identified by FEMA Region V staff regarding the performance of Will County and then corrected. Four ARCAs were identified regarding performance of the State of Illinois of which two were corrected during the exercise.

We fully recognize that any corrective actions to be implemented may involve parties and political institutions which are not under your direct control. Nonetheless, we expect that assistance, if appropriate, will be extended.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the Publically Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at http://www/nrc.gov/reading-rm/adams.html (the Public Electronic Reading Room).

Sincerely,

/RA/

Kenneth Riemer, Chief Security and Preparedness Branch Division of Reactor Safety

Docket Nos. 50-456; 50-457 License Nos. NPF-72; NPF-77

See Attached Distribution

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C. Crane -2-

cc w/out encl: Site Vice President - Braidwood Station

Plant Manager - Braidwood Station

Regulatory Assurance Manager - Braidwood Station

Chief Operating Officer

Senior Vice President - Nuclear Services Vice President - Operations Support

Vice President - Licensing and Regulatory Affairs

Director Licensing

Manager Licensing - Braidwood and Byron Senior Counsel, Nuclear, Mid-West Regional

Operating Group

Document Control Desk - Licensing

Assistant Attorney General

Illinois Department of Nuclear Safety

State Liaison Officer

Chairman, Illinois Commerce Commission

W. King, FEMA Region V

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