September 29, 2005

Mr. D.M. Jamil, Site Vice President Catawba Nuclear Station, Units 1 and 2 4800 Concord Road York, SC 20745-9635

SUBJECT: RESPONSE TO ORDERS REQUIRING IMPLEMENTATION OF INTERIM

SECURITY COMPENSATORY AND ACCESS AUTHORIZATION MEASURES

FOR CATAWBA NUCLEAR STATION INDEPENDENT SPENT FUEL

STORAGE INSTALLATION

Dear Mr. Jamil:

On May 5, 2005, the U.S. Nuclear Regulatory Commission (NRC) issued Orders (EA-05-086 and EA-05-087) to Duke Energy Incorporation (Duke Energy) requiring implementation of interim safeguards and security compensatory measures (ICM) and additional security measures (ASM) associated with access authorization, respectively, for its dry storage independent spent fuel storage installation at the Catawba Nuclear Station. On May 24, 2005, Duke Energy submitted its written response to the ICM and ASM Orders.

Based on our review, the NRC staff finds Duke Energy's response to the Orders acceptable. NRC will determine the effectiveness of your implementation of the ICMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-1169.

Sincerely,

/RA/

Paul W. Harris, Senior Project Manager Transportation and Storage, Safety and Inspection Spent Fuel Project Office Office of Nuclear Material Safety and Safeguards

Docket No. 72-45 cc: see attached

Mr. D.M. Jamil, Site Vice President Catawba Nuclear Station, Units 1 and 2 4800 Concord Road York, SC 20745-9635

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Docket No. 72-45 cc: see attached DISTRIBUTION:

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