

Serial: NPD-NRC-2008-094 December 19, 2008

U.S. Nuclear Regulatory Commission Attention: Document Control Desk Washington, D.C. 20555-0001

Subject:	Levy Nuclear Power Plant Units 1 and 2
	NRC Docket Number 52-029 and 52-030
× . - 5	Supplemental Information for Environmental Audit –
	Calculation Native Files

Reference: Letter from James Scarola (PEC) to NRC, dated July 28, 2008, "Application for Combined License for Levy Nuclear Power Plant Units 1 and 2, NRC Project Number 756"

Ladies and Gentlemen:

In the referenced letter, Progress Energy – Florida (PEF) submitted an application for a combined construction and operating license (COL) for two AP1000 advanced pressurized water reactors (Levy Units 1 and 2) to be located at the Levy Nuclear Power Plant site in Levy County, Florida.

During December 2-5, 2008, an NRC team conducted an Environmental Audit to gather information to assist in the review of the Environmental Report (ER) submitted as a part of the application. The purpose of this letter is to submit calculation native files requested by the NRC team during the audit.

The supplemental information contained in the files on the attached CD is provided to support the NRC's review of the LNP ER but does not comply with the requirements for electronic submission in NRC Guidance Document, "Guidance for Electronic Submissions to the NRC," dated October 29, 2008. The NRC staff requested the files be submitted in their native formats, required for utilization in the software employed to support the ER development.

As discussed with the NRC's environmental project manager responsible for review of the LNP COL application, the data provided on the attached CD are of a nature that are not easily convertible to PDF output files. Furthermore, PEF understands that converting the information to PDF output files would not serve the underlying purpose of the submittal; i.e., to provide the raw, unprocessed data to enable reviewers to evaluate software used in the LNP application.

Enclosure 1 provides a list of folders with the requested data files that are included on the attached CD.

Progress Energy Carolinas, Inc. P.O. Box 1551 Raleigh, NC 27602



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If you have any questions, or need additional information, please contact Bob Kitchen at (919) 546-6992 or me at (919) 546-6107.

I declare under penalty of perjury that the foregoing is true and correct.

Executed on December 19, 2008.

Sincerely,

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Garry D. Miller General Manager Nuclear Plant Development

Enclosure/Attachment

DBW/PBS

cc (w/2 of attached CD):

Mr. Doug Bruner, U.S. NRC Environmental Project Manager

cc (w/o attached CD):

U.S. NRC Director, Office of New Reactors/NRLPO U.S. NRC Office of Nuclear Reactor Regulation/NRLPO U.S. NRC Region II, Regional Administrator Mr. Brian C. Anderson, U.S. NRC Project Manager

## ENCLOSURE 1 TO NPD-NRC-2008-094

## LISTING OF FILE FOLDERS INCLUDED ON CD DISC PROVIDED AS ATTACHMENT 1

Electronic Data File Folders Pertaining to LNP ER Information Needs Input/Output Files

Folder: ACC 07 – MACCS 2

Folder: H 16 – SS HEC RAS CFBC

Folder: H 20 – VISUAL PLUMES CREC

Folder: HP 3 – GASPAR

Folder: HP 3 – LADTAP

Folder: MET 4 – PAVAN

Folder: MET 4 – XOQDOQ