

Serial: NPD-NRC-2009-214 October 22, 2009

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

LEVY NUCLEAR PLANT, UNITS 1 AND 2 NRC DOCKET NOS. 52-029 AND 52-030 SUPPLEMENTAL INFORMATION RELATED TO ENVIRONMENTAL REVIEW – FIGURE NATIVE FILES

References: 1. NRC's Teleconference Summary with PEF Levy COLA, September 24, 2009

 Letter from Garry D. Miller (PEF) to U. S. Nuclear Regulatory Commission (NRC), dated June 12, 2009, "Supplement 1 to Response to Request for Additional Information Regarding the Environmental Review," Serial NPD-NRC-2009-107

Ladies and Gentlemen:

In the referenced Teleconference Summary (Reference 1), the NRC requested revisions to previously submitted attachments 2.4.1-3A, 2.4.1-3D and 4.3.1-1A from PEF's supplemental response letter (Reference 2). These files have been updated to reflect the most recent field wetland delineation for the LNP site property. The field wetland delineation has not been completed for the entire south property and therefore the FLUCCS codes are used to identify wetland areas for this property. In addition, the native files (MXDs and associate shapefiles) were requested for these figures and are included on the attached discs.

The information is provided in the attached two discs (one noted as Native Files and one noted as PDF Files). The native files also contain the graphics data associated with each "mxd" file. The table below lists the files being submitted:

Filename	Disc			
LNP_Habitats.pdf	IP_Habitats.pdf FLUCCS cover types and project features used to prepare Figure 4.3.1-1 previously supplied as PEF Letter NPD-NRC-2009-107 Attachment 4.3.1-1A			
LNP_Wellfields.pdf	NP_Wellfields.pdf Operational pumping water drawdown and a wetlands map with SAS incremental drawdown impacts previously supplied as PEF Letter NPD-NRC-2009-107 Attachment 2.4.1-3D			
LNP_Wetlands.pdf	Wetlands and project features, previously supplied as PEF Letter NPD-NRC-2009-107 Attachment 2.4.1-3A	PDF Files		
LNP_Habitats.mxd and associated graphics data files	FLUCCS cover types and project features used to prepare Figure 4.3.1-1 previously supplied as PEF Letter NPD-NRC-2009-107 Attachment 4.3.1-1A	Native Files		

Progress Energy Florida, Inc. P.O. Box 14042 St. Petersburg, FL 33733

United States Nuclear Regulatory Commission NPD-NRC-2009-214 Page 2

LNP_Wellfields.mxd and associated graphics data files	Operational pumping water drawdown and a wetlands map with SAS incremental drawdown impacts previously supplied as PEF Letter NPD-NRC-2009-107 Attachment 2.4.1-3D	Native Files	
LNP_Wetlands.mxd and associated graphics data files	Wetlands and project features, previously supplied as PEF Letter NPD-NRC-2009-107 Attachment 2.4.1-3A	Native Files	

The supplemental information contained in the attached native files disc is provided to support the NRC's review of the LNP Combined License Application, but does not comply with the requirements for electronic submission. The NRC staff requested the files be submitted in their native formats for utilization by their GIS experts and graphic specialists.

A pre-flight report is enclosed for the files provided in the PDF Files disc.

If you have any further questions, or need additional information, please contact Bob Kitchen at (919) 546-6992, or me at (727) 820-4481.

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

Executed on October 22, 2009.

Sincerely,

John Elnitsky

Vice President Nuclear Plant Development

Enclosure/Attachments

cc (with 2 copies of attached discs): Mr. Douglas Bruner, U.S. NRC Environmental Project Manager

cc (without attached discs):

U.S. NRC Region II, Regional Administrator

Mr. Brian Anderson, U.S. NRC Project Manager

Enclosure to Serial: NPD-NRC-2009-214

PREFLIGHT REPORT: LNP ER SUPPLEMENTAL INFORMATION - REQUESTED FIGURES

This table serves as a pre-flight report for the pdf files provided as Supplemental Information per NPD-NRC-2009-214 in support of the LNP COLA. The following files where checked for items related to preflight/electronic submittal acceptance. The results of the review are shown below. For files that do not pass pre-flight, the reason for the error is provided, however all files within this submittal are deemed compliant with the NRC electronic submittal checklist as noted below.

Preflight/Electronic Submittal Acceptance Results

		Acc	Acceptance Review		Preflight Review		Preflight Review
			Fast Web	1			
		Word	View		Preflight	and the second second	
		Searchable?	Enabled?	Embedded?	Status	Reason for	
Item #	File Name	(Y/N)	(Y/N)	(Y/N)	(Pass/Fail)	Failure	Comments
1	LNP_Habitats.pdf	Y	Y	Y	PASS	N/A	N/A
2	LNP_Wellfields.pdf	Y	Y	Ý	PASS	N/A	N/A
3	LNP_Wetlands pdf	Y	Υ	Y	PASS	N/A	N/A

Report Prepared by: Ingrid Nordby/CH2M HILL (919) 875-4311