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August 1, 2011



FILED

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Clerk's Office N.C. Utilities Commission

Ms. Renné C. Vance, Chief Clerk North Carolina Utilities Commission 4325 Mail Service Center Raleigh, North Carolina 27699-4325

RE: Duke Energy Carolinas' Report of Nuclear Development Activities and Expenditures for the period January 1, 2011 through June 30, 2011 Docket No. E-7, Sub 819

Dear Ms. Vance:

Enclosed on behalf of Duke Energy Carolinas, LLC ("Duke Energy Carolinas"), pursuant to ordering paragraph 3 of the Commission's June 11, 2008 Order Approving Decision to Incur Project Development Costs, are the original and thirty (30) copies of Duke Energy Carolinas' Report of Nuclear Development Activities and Expenditures for the period January 1, 2011 through June 30, 2011, for filing in connection with the referenced matter.

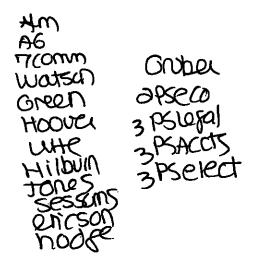
Thank you for your attention to this matter. Should you have any questions, please do not hesitate to contact me directly.

Sincerely,

Robert w. Hay In

Robert W. Kaylor

cc: Parties of Record



Duke Energy Carolinas' Report of Lee Nuclear Station Activities and Expenditures Docket No. E-7, Sub 819 January 1, 2011 through June 30, 2011

	Previous		This Period		Total
Task Description	thru 12/31/2010*		01/01/2011 - 06/30/2011	· · ·	Project Totals to Date
COLA Preparation	\$27,426,317		\$0		\$27,426,317
		-			
NRC Review & Hearing Fees	\$53,694,143		\$6,765,239		\$60,459,382
		Ì			
Land and Right-of-way Purchases	\$43,065,872		\$33,085		\$43,098,957
Pre-construction and Site Preparation	\$21,504,429		\$2,438,649		\$23,943,078
Supply Chain, Construction Planning, and Detailed Engineering	\$22,229,847		\$2.948.151		\$25,177,998
Operational Planning	\$1,551,606	i.	\$312,101		\$1,863,707
AFUDC	\$38,969,041		\$8,779,507		\$47,748,548
Total	\$208,441,255		\$21,276,732		\$229,717,987
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The activities included in each category are as follows:

COLA Preparation – includes Duke labor, expenses and contract support for preparation of the Combined Construction and Operating license (COL) Application tendered to the Nuclear Regulatory Commission (NRC) on December 13, 2007. The NRC determined the application was suitable for review and docketed the application on February 25, 2008.

NRC Review and Hearing Fees – includes the cost of the NRC review fees, and Duke labor and expenses, contract labor and legal support required to support the NRC review. Also included are Duke labor, expenses, and contract costs associated with the preparation and application for environmental permits in support of COL application.

Site Evaluation --includes the evaluation performed to select the former Cherokee site in Gaffney, SC for the proposed Lee Nuclear Station.

Land and Right-of-Way Purchases – includes the purchase of land required for the Lee site, and rail right-of-ways. Category also includes costs of purchasing additional land for a supplemental cooling pond in event of severe drought and costs for surveying the selected transmission rights-of-way.

Pre-construction and Site Preparation – includes site activities to prepare the site for construction. Initial site preparation activities included: dewatering and cleanup of the excavated area; site remediation

Duke Energy Carolinas' Report of Lee Nuclear Station Activities and Expenditures Docket No. E-7, Sub 819 January 1, 2011 through June 30, 2011

activities required to identify and properly dispose of hazardous wastes and other costs associated with the demolition and removal of unusable structures, site security, utilities and minor miscellaneous site maintenance. Continuing activities include engineering for bringing water, sewer and railroads to the site, as well as planning and engineering of necessary traffic improvements.

Supply Chain, Construction Planning and Engineering – includes activities associated with working with the supplier to negotiate an Engineering, Procurement and Construction agreement. Also included were conceptual site specific engineering and construction planning activities necessary to develop a complete project definition. Continuing construction planning activities serve to further develop construction plans and keep the construction plans in line with latest engineering. Detailed site specific engineering began in January, 2011.

Operational Planning –includes activities associated with operator and plant staff training and procedure development.

*Please be advised that previous period costs, incurred through December 31, 2010, shown in this report, vary slightly from the February 1, 2011 report to North Carolina Utilities Commission due to minor internal accounting adjustments. The total AFUDC and the project total costs through December 31, 2010 are not affected by the adjustments and remain exactly the same as previously reported in February 2011.

With work complete and its overall small cost impact, the "Site Evaluation" task has been incorporated into the "Land and Right of Way" task.

CERTIFICATE OF SERVICE

DOCKET NO. E-7, Sub 819

I certify that a copy of Duke Energy Carolinas' Report of Nuclear Development Activities and Expenditures for the period January 1, 2011 through June 30, 2011, was sent by regular U. S. mail to all parties listed below:

Len S. Anthony, Deputy General Counsel Progress Energy Carolinas, Inc. P. O. Box 1551 PEB 17A4 Raleigh, North Carolina 27602-1551

Leonard G. Green, Assistant Attorney General North Carolina Department of Justice P. O. Box 629 Raleigh, North Carolina 27602-0629

John D. Runkle Attorney at Law P. O. Box 3793 Chapel Hill, North Carolina 27515

Antoinette R. Wike, Chief Counsel Public Staff–N C Utilities Commission 4326 Mail Service Center Raleigh, North Carolina 27699-4326

Brandon F. Marzo Kevin C. Greene Troutman Sanders, LLP Bank of America Plaza, Suite 5200 600 Peachtree Street Atlanta, GA 30308-2216

This the 1st day of August 2011.

Wells Eddleman 811 Yancey Street Durham, North Carolina 27701-3151

Ralph McDonald Bailey and Dixon, L.L.P. P. O. Box 1351 Raleigh, North Carolina 27602

Robert Page Crisp, Page & Currin, LLP 4010 Barrett Drive, Suite 205 Raleigh, North Carolina 27609

Sharon Miller Carolina Utility Customer Association, Inc. Trawick Professional Center, Suite 210 1708 Trawick Road Raleigh, NC 27604

Robert W. Kaylor

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