

May 5, 2011

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of)
)
PROGRESS ENERGY FLORIDA, INC.)
) Docket Nos. 52-029 and 52-030
)
(Levy County Nuclear Power Plant,)
Units 1 and 2))

STATUS REPORT

In accordance with the Atomic Safety and Licensing Board's (Board) Initial Scheduling Order,¹ the NRC staff (Staff) is providing the Board with the Staff's twentieth Status Report.

There are no new updates to report for this month's Status Report.

The Staff plans on completing the Advanced Final Safety Evaluation Report (AFSER) by the end of September 2011. A meeting with the AP1000 ACRS Subcommittee is scheduled for September 22-23, 2011. The Staff plans to schedule an additional meeting with the AP1000 Subcommittee and it will update the Board and parties on the date of that meeting when it is scheduled. A meeting with the full committee of the ACRS is scheduled for November 3, 2011. The ACRS letter that contains the results of the ACRS review of the AFSER will be issued shortly after this meeting. The Staff still expects to complete the final SER by the end of April 2012.

For the environmental review, as stated in the Staff's August 5, 2010 Status Report, the Staff publicly released the Draft Environmental Impact Statement (DEIS) on August 5, 2010,

¹ *Progress Energy Florida, Inc.* (Levy County Nuclear Power Plant, Units 1 and 2), LBP-09-22, 70 NRC 640, 646 (August 27, 2009).

and sent it to the Environmental Protection Agency on August 6, 2010. The Staff still plans on completing the final Environmental Impact Statement by the end of April 2012.

Respectfully submitted,

/Signed (electronically) by/

Jody C. Martin
Counsel for NRC Staff
U.S. Nuclear Regulatory Commission
Mail Stop O-15 D21
Washington, DC 20555-0001
(301) 415-1569
Jody.Martin@nrc.gov

Dated at Rockville, Maryland
This the 5th day of May 2011

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In the Matter of)
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PROGRESS ENERGY FLORIDA, INC.) Docket Nos. 52-029 and 52-030
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(Levy County Nuclear Site, Units 1 and 2))

CERTIFICATE OF SERVICE

I hereby certify that copies of the NRC Staff's Status Report have been served on the following persons by Electronic Information Exchange on this 5th day of May 2011:

Administrative Judge
Alex S. Karlin, Chair
Atomic Safety and Licensing Board Panel
Mail Stop: T-3F23
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001
E-mail: Alex.Karlin@nrc.gov

Office of Commission Appellate
Adjudication
Mail Stop O-16C1
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001
E-mail: OCAAmail@nrc.gov

Administrative Judge
Anthony J. Baratta
Atomic Safety and Licensing Board Panel
Mail Stop: T-3F23
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001
E-mail: Anthony.Baratta@nrc.gov

Office of the Secretary
ATTN: Docketing and Service
Mail Stop: O-16C1
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001
E-mail: HEARINGDOCKET@nrc.gov

Administrative Judge
William M. Murphy
Atomic Safety and Licensing Board Panel
Mail Stop: T-3F23
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001
E-mail: William.Murphy@nrc.gov

Joshua Kirstein
Ann Hove
Law Clerks
Atomic Safety and Licensing Board Panel
Mail Stop: T-3F23
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001
E-mail: josh.kirstein@nrc.gov
Ann.Hove@nrc.gov

Cara Campbell
The Ecology Party of Florida
641 SW 6th Ave
Ft. Lauderdale, FL 33315
E-Mail: levynuke@ecologyparty.org

Michael Canney
The Green Party of Florida
Alachua County Office
PO Box 12416
Gainesville, FL 32604
E-mail: alachuagreen@windstream.net

Michael Mariotte
Executive Director
Nuclear Information & Resource Service
6930 Carroll Ave. Suite 340
Takoma Park, MD 20912
Email: nirsnet@nirs.org

Mary Olson
NIRS Southeast
PO Box 7586
Asheville, NC 28802
E-mail: maryo@nirs.org

John H. O'Neill, Esq.
Michael G. Lepre, Esq.
Robert B. Haemer, Esq.
Jason P. Parker, Esq.
Stefanie N. George, Esq.
Counsel for Progress Energy Florida, Inc.
Pillsbury, Winthrop, Shaw, Pittman, LLP
2300 N. Street, NW
Washington, DC 20037-1122
E-mail: john.O'Neill@pillsburylaw.com
michael.lepre@pillsburylaw.com
robert.haemer@pillsburylaw.com
jason.parker@pillsburylaw.com
stefanie.george@pillsburylaw.com

/Signed (electronically) by/

Jody C. Martin
Counsel for NRC Staff
U.S. Nuclear Regulatory Commission
Mail Stop O-15 D21
Washington, DC 20555-0001
(301) 415-1569
Jody.Martin@nrc.gov