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10CFR52.79

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

**LEVY NUCLEAR PLANT, UNITS 1 AND 2
DOCKET NOS. 52-029 AND 52-030
IDENTIFICATION OF MAIN CONTROL ROOM HEAT LOAD CALCULATION FILES
SUPPORTING LEVY RESPONSE TO REQUEST FOR ADDITIONAL INFORMATION LETTER
NO. 122 RELATED TO SRP SECTION 6.4, CONTROL ROOM HABITABILITY**

References: 1) Letter from Donald Habib (NRC) to Christopher M. Fallon (DEF), dated October 10, 2014, "Request for Additional Information Letter No. 122 Related to Standard Review Plan Section 6.4 Control Room Habitability, for the Levy Nuclear Plant, Units 1 and 2 Combined License Application" (ML14283A522).

2) Letter from Christopher M. Fallon (DEF) to NRC Document Control Desk, dated March 26, 2015, "Response to Request for Additional Information Letter No. 122 Related to Standard Review Plan Section 6.4, Control Room Habitability" (ML15089A193), Serial NPD-NRC-2015-003.

Ladies and Gentlemen:

As requested, Duke Energy Florida, Inc. (DEF) hereby submits a list of supporting calculations for the main control room heat load response (Reference 2). These files support the Levy response to the Nuclear Regulatory Commission's (NRC) request for additional information (RAI) question 06.04-4 (eRAI 7669) (Reference 1).

The supporting calculations listed below are available for NRC audit.

1. APP-GW-GLR-610 Revision 0, "Licensing Position on Operator Actions to control Main Control Room Heat Up" (Proprietary)
2. APP-VES-M8-001 Revision 0, "Main Control Room Emergency Habitability System (VES) - Main Control Room (12401) Sensible Heat Load Interface Control Document" (Proprietary)
3. APP-VES-M3C-011 Revision 1, "Emergency Habitability System (VES) Thermal Analysis using the GOTHIC Thermal Hydraulic Code" (Proprietary)

If you have any further questions, or need additional information, please contact Bob Kitchen at (704) 382-4046, or me at (704) 382-9248.

D094
NRC

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

Executed on May 19, 2015.

Sincerely,

A handwritten signature in black ink, reading "Christopher M. Fallon". The signature is written in a cursive, flowing style.

Christopher M. Fallon
Vice President - Nuclear Development

cc: U.S. NRC Region II, Regional Administrator
Mr. Donald Habib, U.S. NRC Project Manager