



August 2, 2012

L-2012-316  
10 CFR 50.90

U.S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, DC 20555

Re: St. Lucie Plant Unit 2  
Docket No. 50-389  
Renewed Facility Operating License No. NPF-16

Retraction of Extended Power Uprate License Amendment Request Proposed Technical Specification Change Related to Emergency Diesel Generator Surveillance Requirements

References:

- (1) R. L. Anderson (FPL) to U.S. Nuclear Regulatory Commission (L-2011-021), "License Amendment Request for Extended Power Uprate," February 25, 2011, Accession No. ML110730116.
- (2) J. Jensen (FPL) to U.S. Nuclear Regulatory Commission (L-2012-280), "Extended Power Uprate License Amendment Request – Supplement to Proposed Technical Specification Changes Related to Emergency Diesel Generator Surveillance Requirements," July 23, 2012.

By letter L-2011-021 dated February 25, 2011 [Reference 1], Florida Power & Light Company (FPL) requested to amend Renewed Facility Operating License No. NPF-16 and revise the St. Lucie Unit 2 Technical Specifications (TS). The proposed amendment will increase the unit's licensed core thermal power level from 2700 megawatts thermal (MWt) to 3020 MWt and revise the Renewed Facility Operating License and TS to support operation at this increased core thermal power level. This represents an approximate increase of 11.85% and is therefore considered an Extended Power Uprate (EPU).

As stated in EPU License Amendment Request (LAR) Attachment 1 Section 3.1 Item 21, and modified by FPL letter L-2012-280 [Reference 2], although not required for EPU, FPL proposed revising TS 3/4.8.1.1 Surveillance Requirements (SRs) associated with the emergency diesel generator (EDG) testing. The SR changes address an existing plant condition related to the voltage and frequency tolerances. FPL requests retraction of the proposed change to TS SR 4.8.1.1.2.e.7, 24-hour EDG endurance run. Implementation of the EPU LAR is unaffected by this change. FPL intends to submit a separate LAR to adopt NUREG-1432 Revision 4 Standard Technical Specifications – Combustion Engineering Plants for this SR at a later date.

This submittal does not alter the significant hazards consideration or environmental assessment previously submitted by FPL letter L-2011-021 [Reference 1].

This submittal contains no new commitments and no revisions to existing commitments.

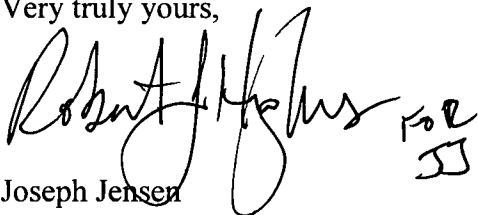
In accordance with 10 CFR 50.91(b)(1), a copy of this letter is being forwarded to the designated State of Florida official.

Should you have any questions regarding this submittal, please contact Mr. Jack Hoffman, St. Lucie Extended Power Uprate LAR Project Manager, at 772-467-7493.

I declare under penalty of perjury that the foregoing is true and correct to the best of my knowledge.

Executed on *AUGUST 2, 2012.*

Very truly yours,

A handwritten signature in black ink, appearing to read "Robert Jensen". To the right of the signature are the initials "RJE" and "JJ" stacked vertically.

Joseph Jensen  
Site Vice President  
St. Lucie Plant

cc: Ms. Cynthia Becker, Florida Department of Health