



SEP 12 2018

L-2018-164
10 CFR 50.36
10 CFR 50, Appendix E

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

Re: St. Lucie Units 1 and 2
Docket Nos. 50-335 and 50-389
Update to St. Lucie Plant Evacuation Time Estimate

References:

1. FPL letter L-2018-081 dated March 29, 2018: Periodic Update of Population Data Within 10 Miles of the Plant

By letter dated March 29, 2018 (Reference 1), FPL submitted L-2018-081 with population estimates for the area surrounding the St. Lucie Plant in accordance with Section IV of Appendix E to 10 CFR Part 50, 10 CFR 50.36 and St. Lucie Units 1 and 2 Technical Specifications 6.9.1.9 and 6.9.1.10. L-2018-081 acknowledged that the population within the St. Lucie Emergency Planning Zone has grown enough to trigger a full Evacuation Time Estimate (ETE). As per federal regulations, the full ETE update has been completed and is attached.

Please contact us should there be any questions regarding this information.

Very truly yours,

A handwritten signature in black ink that reads "Michael J. Snyder".

Michael J. Snyder
Licensing Manager
St. Lucie Plant

MJS/spt

Enclosure: St. Lucie Plant - Development of Evacuation Time Estimates

cc: Ms. Cindy Becker, Florida Department of Health
USNRC Regional Administrator, Region II
USNRC Senior Resident Inspector, St. Lucie Units 1 and 2

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NRR*