

February 11, 2005

L-2005-030 10 CFR 50.36 10 CFR 50.4

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

Re: St. Lucie Unit 2 Docket No. 50-389

Special Report

Steam Generator Tube Plugging Report

This letter is being sent pursuant to St. Lucie Unit 2 Technical Specification 4.4.5.5.a. The number of tubes plugged in each steam generator during the Unit 2 refueling outage (SL2-15) is listed below.

Steam Generator 2A - 798 Steam Generator 2B - 837

Cumulative tubes plugged during this outage and previous outages:

Steam Generator 2A - 1469 Steam Generator 2B - 1709

Please contact us should you have any questions regarding this information.

Very truly yours,

William Gefferson, Jr.

Vice President St. Lucie Plant

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