

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

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In re: Petition for determination of need  
for Levy Units 1 and 2 nuclear power plants,  
by Progress Energy Florida, Inc.

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Docket No. 080148-EI

Submitted for Filing: May 8, 2008

**PROGRESS ENERGY FLORIDA'S RESPONSES TO  
STAFF'S FIFTH REQUEST FOR PRODUCTION OF DOCUMENTS  
(NO. 22)**

Progress Energy Florida, Inc. ("PEF"), responds to Staff's Fifth Request for  
Production of Documents to PEF (No. 22), as follows:

**RESPONSES TO SPECIFIC REQUESTS**

22. Please provide the Henry Hub gas price forecast associated with the Mid-Reference  
natural gas price forecast.

**ANSWER:** Please see column two of the spreadsheet bearing Bates No. PEF-  
LNN000354 attached to PEF's Second Request for Confidential Classification filed on  
April 16, 2008. This document provides the "Henry Hub gas price forecast associated with  
the Mid-Reference natural gas price forecast" for the years 2007 through 2026. The Henry  
Hub forecast was not specifically extended beyond 2026. Rather the Strategist modeling  
natural gas forecast beyond 2026 was based on the escalation rate applied to the delivered  
variable natural gas price which combines the Henry Hub and the Z3 basis differential  
costs projections.



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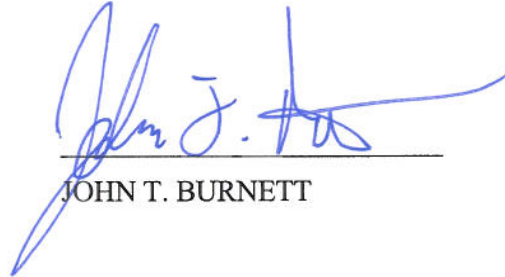
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**CERTIFICATE OF SERVICE**

I HEREBY CERTIFY that a true and correct copy of the foregoing (without attachments) has been furnished via U.S. Mail this 8<sup>th</sup> day of May, 2008 to all parties of record as indicated below.



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