

PMLevyCOLPEm Resource

From: Tanya Simms
Sent: Monday, December 08, 2008 9:27 AM
To: 'robert.kitchen@pgnmail.com'; 'david.waters@pgnmail.com'; 'tillie.wilkins@pgnmail.com'
Cc: Brian Anderson; PMLevyCOLPEm Resource
Subject: Draft RAI 1759 Related to SRP Section 7.5 for Levy County Nuclear Plant, Units 1 and 2
Attachments: Draft RAI 1759.pdf

To All,

Attached is Draft RAI 1759 related to SRP Section 7.5 for Levy County Nuclear Plant, Units 1 and 2. If no response is heard by close of business December 11, 2008, the final RAI will be issued.

Tanya Simms
Project Manager
New Reactor Licensing
U.S. Nuclear Regulatory Commission
11555 Rockville Pike
Rockville, Maryland 20852-2738
301-415-1387
tanya.simms@nrc.gov

Hearing Identifier: Levy_County_COL_Public
Email Number: 3

Mail Envelope Properties (B4ECC0E252653F48B3F57C3B833465E8089F23B0F9)

Subject: Draft RAI 1759 Related to SRP Section 7.5 for Levy County Nuclear Plant, Units 1 and 2
Sent Date: 12/8/2008 9:27:20 AM
Received Date: 12/8/2008 9:27:21 AM
From: Tanya Simms
Created By: Tanya.Simms@nrc.gov

Recipients:

"Brian Anderson" <Brian.Anderson@nrc.gov>
Tracking Status: None
"PMLevyCOLPEm Resource" <PMLevyCOLPEm.Resource@nrc.gov>
Tracking Status: None
"robert.kitchen@pgnmail.com" <robert.kitchen@pgnmail.com>
Tracking Status: None
"david.waters@pgnmail.com" <david.waters@pgnmail.com>
Tracking Status: None
"tillie.wilkins@pgnmail.com" <tillie.wilkins@pgnmail.com>
Tracking Status: None

Post Office: HQCLSTR02.nrc.gov

Files	Size	Date & Time
MESSAGE	476	12/8/2008 9:27:21 AM
Draft RAI 1759.pdf	14560	

Options

Priority: Standard
Return Notification: No
Reply Requested: Yes
Sensitivity: Normal
Expiration Date:
Recipients Received:

Request for Additional Information No. 1759 Revision 0
Levy County, Units 1 and 2
Progress Energy Florida, Inc.
Docket No. 52-029 and 52-030
SRP Section: 07.05 - Information Systems Important to Safety
Application Section: Chapter 7.5

QUESTION for Instrumentation, Controls and Electrical Engineering 1 (ICE1)

07.05-***

Tables 7.5-1 and 7.5-8 of the AP1000 Design Control Document (DCD), Revision 16, Post-Accident Monitoring System, contain variables to monitor the meteorological parameters and environs radiation and radioactivity. These variables are defined as site specific. Define these variables in compliance with Regulatory Guide 1.97, Revision 3, as committed to in the combined license application, or justify an alternative approach.

Table 7.5-1 (Sheet 12 of 12) of the AP1000 DCD, Revision 16, identifies meteorological parameters as site specific. Additionally, Table 7.5-8 of the AP1000 DCD identifies "meteorology" and "boundary environs radiation and radioactivity" as site specific variables. However, the staff has not found where the combined license application addresses the parameters/variables. Explain where these variables are found.