

NRR-PMDAPeM Resource

From: Buckberg, Perry
Sent: Thursday, October 20, 2016 7:47 AM
To: Frehafer, Ken
Cc: Snyder, Mike; Dion, Jeanne
Subject: LIC-109 Acceptance Review of the St. Lucie 1 & 2 LAR to relocate certain radiation monitor requirements and change a radiation monitor range (MF8408, MF8409)

Ken,

By letter dated September 16, 2016, Florida Power & Light submitted a license amendment request (LAR) for St. Lucie Units 1 & 2. The proposed amendment would relocate the requirements for certain process radiation motors from Tech Specs to the St. Lucie offsite dose calculation manual and also would change the range of the Unit 2 containment particulate radiation monitor. The purpose of this communication is to provide the results of the U.S. Nuclear Regulatory Commission (NRC) staff's acceptance review of this LAR. The acceptance review was performed to determine if there is sufficient technical information in scope and depth to allow the NRC staff to complete its detailed technical review. The acceptance review is also intended to identify whether the application has any readily apparent information insufficiencies in its characterization of the regulatory requirements or the licensing basis of the plant.

Consistent with Section 50.90 of Title 10 of the *Code of Federal Regulations* (10 CFR), an amendment to the license (including the technical specifications) must fully describe the changes requested, and following as far as applicable, the form prescribed for original applications. Section 50.34 of 10 CFR addresses the content of technical information required. This section stipulates that the submittal address the design and operating characteristics, unusual or novel design features, and principal safety considerations.

The NRC staff has reviewed your LAR and concluded that it does provide technical information in sufficient detail to enable the NRC staff to complete its detailed technical review and make an independent assessment regarding the acceptability of the proposed amendment in terms of regulatory requirements and the protection of public health and safety and the environment. Given the lesser scope and depth of the acceptance review as compared to the detailed technical review, there may be instances in which issues that impact the NRC staff's ability to complete the detailed technical review are identified despite completion of an adequate acceptance review. You will be advised of any further information needed to support the NRC staff's detailed technical review by separate correspondence.

Based on the information provided in your submittal, the NRC staff has estimated that this licensing request will take approximately 150 hours to complete. The NRC staff expects to complete this review in approximately 12 months, which will be in September 2017. If there are emergent complexities or challenges in our review that would cause changes to the initial forecasted completion date or significant changes in the forecasted hours, the reasons for the changes, along with the new estimates, will be communicated during the routine interactions with the assigned project manager.

These estimates are based on the NRC staff's initial review of the application and they could change, due to several factors including requests for additional information, unanticipated addition of scope to the review, and review by NRC advisory committees or hearing-related activities. Additional delay may occur if the submittal is provided to the NRC in advance or in parallel with industry program initiatives or pilot applications.

If you have any questions, please contact the St. Lucie Project Manager, Perry Buckberg, at (301) 415-1383.

Thanks,

Perry Buckberg
Senior Project Manager

phone: (301)415-1383
perry.buckberg@nrc.gov
U.S. Nuclear Regulatory Commission
Office of Nuclear Reactor Regulation
Mail Stop O-8G9a
Washington, DC, 20555-0001

Hearing Identifier: NRR_PMDA
Email Number: 3113

Mail Envelope Properties (Perry.Buckberg@nrc.gov20161020074700)

Subject: LIC-109 Acceptance Review of the St. Lucie 1 & 2 LAR to relocate certain radiation monitor requirements and change a radiation monitor range (MF8408, MF8409)
Sent Date: 10/20/2016 7:47:01 AM
Received Date: 10/20/2016 7:47:00 AM
From: Buckberg, Perry

Created By: Perry.Buckberg@nrc.gov

Recipients:
"Snyder, Mike" <Mike.Snyder@fpl.com>
Tracking Status: None
"Dion, Jeanne" <Jeanne.Dion@nrc.gov>
Tracking Status: None
"Frehafer, Ken" <Ken.Frehafer@fpl.com>
Tracking Status: None

Post Office:

Files	Size	Date & Time
MESSAGE	3729	10/20/2016 7:47:00 AM

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