

April 18, 2013

MEMORANDUM TO: Chairman Macfarlane  
Commissioner Svinicki  
Commissioner Apostolakis  
Commissioner Magwood  
Commissioner Ostendorff

FROM: R. W. Borchardt */RA Mike Johnson for/*  
Executive Director for Operations

SUBJECT: NEW REACTOR LICENSING PROCESS LESSONS LEARNED  
REVIEW

This memorandum transmits the enclosed report on the new reactor licensing process lessons learned review. This review identifies, assesses, and documents enhancements relevant to the new reactor licensing review process.

Although design certification and combined license reviews have taken longer and have been more technically challenging than anticipated, the results of this lessons learned review revealed no significant problems or impediments associated with the Part 52 licensing process itself. The first-time implementation of the licensing process has resulted in inefficiencies, as expected with any new process. Feedback indicated that many lessons have already been learned and applied, and best practices implemented. This lessons learned effort identified further enhancements that could be taken to address remaining challenges. These enhancements will be included in the new Agency Lessons Learned Tracking System (ALLTS) and tracked accordingly.

Enclosure:  
New Reactor Licensing Process  
Lessons Learned Review

cc: SECY  
OGC  
OCA  
OPA  
CFO

CONTACT: Serita Sanders, NRO/DARR  
301-415-2956

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