



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

June 22, 2016

MEMORANDUM TO: Douglas A. Broaddus, Chief
Plant Licensing Branch I-2
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

FROM: Richard B. Ennis, Senior Project Manager */RA/*
Plant Licensing Branch I-2
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

SUBJECT: LIMERICK GENERATING STATION, UNITS 1 AND 2 - DRAFT
REQUEST FOR ADDITIONAL INFORMATION (CAC NOS. MF7587
AND MF7588)

The attached draft request for additional information (RAI) was transmitted on June 22, 2016, to Ms. Stephanie Hanson of Exelon Generation Company, LLC (Exelon, the licensee). This information was transmitted in order to clarify the licensee's relief request I4R-10 dated April 13, 2016, for Limerick Generating Station (LGS), Units 1 and 2.

This RAI supersedes the RAI sent to Exelon on June 13, 2016 (ADAMS Accession No. ML16166A086) regarding relief request I4R-02. Specifically, question EVIB-RAI-1 has been deleted since the licensee identified that the requested information was previously docketed in a number of inservice inspection summary reports. The licensee has agreed to provide a response to EVIB-RAI-2 by July 13, 2016.

This memorandum and the attachment do not convey or represent an NRC staff position regarding the licensee's request.

Docket Nos. 50-352 and 50-353

Attachment: Draft RAI

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Attachment: Draft RAI

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ADAMS Accession No.: ML16174A298

OFFICE	NRR/DORL/LPL1-2/PM
NAME	REnnis
DATE	6/22/2016

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DRAFT REQUEST FOR ADDITIONAL INFORMATION
REGARDING PROPOSED RELIEF REQUEST I4R-10
EXELON GENERATION COMPANY, LLC
LIMERICK GENERATING STATION, UNITS 1 AND 2
DOCKET NOS. 50-352 AND 50-353

By letter dated April 13, 2016 (ADAMS Accession No. ML16104A122), Exelon Generation Company, LLC (Exelon) submitted relief requests associated with the fourth 10-year inservice inspection interval for Limerick Generating Station (LGS), Units 1 and 2. Specifically, Exelon submitted relief requests I4R-01, I4R-02, I4R-05, I4R-06, I4R-07, I4R-08, I4R-09, I4R-10, I4R-11, I4R-12, and I4R-13.

With respect to relief request I4R-10, the Nuclear Regulatory Commission (NRC) staff has reviewed the information the licensee provided that supports the proposed relief request and would like to discuss the following issues to clarify the submittal.

Vessels and Internals Integrity Branch (EVIB)

Reviewer: Ganesh Cheruvenki

EVIB-RAI-1

Question EVIB-RAI-1 has been deleted.

EVIB-RAI-2

Relief request I4R-10 proposes an alternative to the requirements of the ASME Code, Section XI, Table IWB-2500-1, concerning nozzle-to-vessel weld and nozzle inner radii examination requirements.

- a) Please provide information related to the inspections that have already been performed on the components for which this alternative is requested. In addition, include all indications that were found and how these indications were dispositioned. If no indications were found during any inspections, please state so.
- b) Please provide information regarding the extent of inspection coverage that was obtained to date for nozzle-to-vessel welds and nozzle inner radii at LGS, Units 1 and 2.