

May 2, 2013

MEMORANDUM TO: Patricia Silva, Chief
Conversion, Deconversion and
MOX Branch
Division of Fuel Cycle Safety
and Safeguards
Office of Nuclear Material Safety
and Safeguards

FROM: M. Breeda Reilly, Senior Project Manager /RA/
Conversion, Deconversion and
MOX Branch
Division of Fuel Cycle Safety
and Safeguards
Office of Nuclear Material Safety
and Safeguards

SUBJECT: MARCH 28, 2013, IN-OFFICE REVIEW, PUSHOVER ANALYSIS,
HONEYWELL METROPOLIS WORKS (TAC NO. L32788)

On March 28, 2013, the U.S. Nuclear Regulatory Commission (NRC) staff visited the Honeywell Metropolis Works facility for a presentation by Honeywell's consultants. The consultants provided a progress report and preliminary results of the pushover model development. The work to support the pushover analysis is ongoing and the final results are not expected to be submitted to the NRC until May, 2013. The purpose of the visit was to provide an overview of the approach for the analysis and discuss preliminary results, in anticipation of NRC's review of the final results. In addition to the in-office review, the staff also toured the site, with a focus on the modifications described in Honeywell's Safety Basis and Corrective Action Plan. The in-office review and the site tour were useful for gathering information about Honeywell's on-going activities to support their corrective action plan. No regulatory decisions were made during the visit.

The enclosure provides a list of the NRC staff who participated in the site visit.

CONTACT: Breeda Reilly, NMSS/FCSS/CDMB
(301) 492-3110

In accordance with 10 *Code of Federal Regulations* 2.390 of the NRC's "Rules of Practice," a copy of this memorandum and the enclosure will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Docket No. 40-3392
License No. SUB-526

Enclosure: List of NRC participants for in-office review and site visit

In accordance with 10 *Code of Federal Regulations* 2.390 of the NRC's "Rules of Practice," a copy of this memorandum and the enclosure will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Docket No. 40-3392
License No. SUB-526

Enclosure: List of NRC participants for in-office review and site visit

cc: Mark Wolf, Nuclear Compliance Director, Honeywell

DISTRIBUTION:

MLesser, RII TLiu, NMSS

ML13105A043

OFFICE	NMSS/FCSS/CDMB	NMSS/FCSS	NMSS/FCSS/CDMB
NAME	BReilly	TBrockington	PSilva
DATE	04 /25 / 2013	05/ 2 / 2013	05 / 2 / 2013

OFFICIAL RECORD COPY

**LIST OF NRC PARTICIPANTS FOR
IN-OFFICE REVIEW AND SITE VISIT**

HONEYWELL METROPOLIS WORKS

March 28, 2013

Mark Lesser, Deputy Director

Breeda Reilly, Senior Project Manager

Asad Chowdhury, Structural Engineer, Center for Nuclear Waste Regulatory Analyses

Enclosure