

February 27, 2012

Mr. Donald L. DeMoss
President
Nuclear Measurements Corporation
2460 North Arlington Avenue
Indianapolis, IN 46218

SUBJECT: RESPONSE TO NOTICE OF VIOLATION DATED DECEMBER 21, 2011

Dear Mr. DeMoss:

The purpose of this letter is to acknowledge receipt of the letters from Nuclear Measurements Corporation, dated January 24 and February 20, 2012, in response to the U.S. Nuclear Regulatory Commission's (NRC) letter dated December 21, 2011, transmitting a Notice of Violation.

In the letters, you identify the corrective actions that your company has taken or plans to take to address the violation. The NRC has reviewed the corrective actions, which appear to be adequate, and have no further questions at this time. The actions Nuclear Measurements Corporation has taken, and plans to take to address the violation will be examined during a future inspection.

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

Sincerely,

/RA/

Tamara E. Bloomer, Chief
Materials Inspection Branch
Division of Nuclear Materials Safety

Docket No. 030-28752
License No. 13-03341-03

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