



~~Official Use Only – Security-Related Information~~

UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION III
2443 WARRENVILLE ROAD, SUITE 210
LISLE, ILLINOIS 60532-4352

DEC 06 2010

Nathan H. Long
Radiation Safety Officer
Alcoa, Inc.
P.O. Box 10
Newburgh, IN 47629

Dear Nathan H. Long:

Enclosed is Amendment No. 09 to your NRC Material License No. 13-20664-01 in accordance with your request. Please note that the changes made to your license are printed in **bold** font.

Please review the enclosed document carefully and be sure that you understand all conditions. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region III office at (630) 829-9887 so that we can provide appropriate corrections and answers.

Please note that we updated your license by adding Condition No. 13. F and replacing Condition No. 21 with Condition Nos. 21.A and 21.B. Condition No. 13 F. is the requirement to maintain your leak test records for three years. Condition No. 21, as it appeared in Amendment No. 8 on your license, is redundant now that your license has possession limits. Condition Nos. 21.A and 21.B. should enhance your awareness of the radiation safety program elements in your license and our regulatory requirements.

In addition we updated Condition No. 15 and corrected Condition No. 18 that was missing some instruction. Again the updating should enhance your awareness of the radiation safety program elements in your license and our regulatory requirements, and we apologize for any inconvenience that the error in Condition No. 18 may have caused.

NRC's Regulatory Issue Summary (RIS) 2005-31 provides criteria to identify security-related sensitive information and guidance for handling and marking of such documents. This ensures that potentially sensitive information is not made publicly available through ADAMS, the NRC's electronic document system.

The enclosed document contains sensitive security-related information.
When separated from this cover letter this letter is uncontrolled.

~~Official Use Only – Security-Related Information~~

~~Official Use Only – Security-Related Information~~

N. Long

Pursuant to NRC's RIS 2005-31 and in accordance with 10 CFR 2.390, the enclosed license document is exempt from public disclosure because its disclosure to unauthorized individuals could present a security vulnerability.

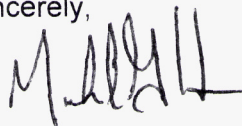
The RIS may be located on the NRC Web site at: <http://www.nrc.gov/reading-rm/doc-collections/gen-comm/reg-issues/2005/ri200531.pdf> and the link for frequently asked questions regarding protection of security related sensitive information may be located at: <http://www.nrc.gov/reading-rm/sensitive-info/faq.html>.

In accordance with 10 CFR 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>.

You will be periodically inspected by NRC. Failure to conduct your program in accordance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC will result in enforcement action against you. This could include issuance of a notice of violation, or imposition of a civil penalty, or an order suspending, modifying or revoking your license as specified in the General Statement of Policy and Procedure for NRC Enforcement Actions.

Since serious consequences to employees and the public can result from failure to comply with NRC requirements, prompt and vigorous enforcement action will be taken when dealing with licensees who do not achieve the necessary meticulous attention to detail and the high standard of compliance which NRC expects of its licensees

Sincerely,



Michael G. Herr, CHP
Materials Licensing Branch

License No. 13-20664 -α
Docket No. 030-20691

Enclosure:

Amendment No. 09