



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

REGION III  
2443 WARRENVILLE RD. SUITE 210  
LISLE, IL 60532-4352

MAY 01 2018

Chris Sarvanidis  
Radiation Safety Officer  
ArcelorMittal Burns Harbor, LLC  
250 West US Highway 12  
East Office Room 305  
Burns Harbor, IN 46304

Dear Mr. Sarvanidis:

Enclosed is Amendment No. 5 renewing your NRC Material License No. 13-32670-01 in accordance with your request. Please note that the format of your license has changed due to our updated licensing process.

Items 6-9 on your license have been updated in accordance with your request and the applicable Sealed Sources and Devices Registries; note that device manufacturer names have been updated to the current company names registered with the NRC or Agreement States.

Additionally, the following license conditions have been updated in accordance with NRC policy: Condition 11 regarding the requirement that authorized users be designated in writing by the RSO, Condition 13 regarding sealed source leak testing, Condition 15 regarding physical inventories, and Condition 16.B. regarding the requirement that shutter and indicator test results be maintained for 3 years. Condition 23 regarding mounting requirements has been added to the license as it was inadvertently not included on previous amendments. Conditions 13.B. and 13.D., as described on Amendment No. 4, have been deleted as they are not applicable to the types of material authorized on your license. Lastly, Condition 23, as described on Amendment No. 4, regarding transportation requirements has been deleted as these requirements are already included in 10 CFR Part 71.

In your correspondence to us dated December 8, 2017, you indicated that you wished to release for unrestricted use a former address of use located at 1 North Broadway, Gary, IN 46402. Based on the information provided, the staff has concluded that all licensable material has been removed from this facility, and residual radioactive material attributable to licensed activities does not exceed current NRC criteria. Based on these conclusions, no further remediation or actions with respect to NRC regulated material is required for this address of use and this location is suitable for unrestricted use.

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.

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

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

C. Sarvanidis

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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.

The NRC's Safety Culture Policy Statement became effective in June 2011. While a policy statement and not a regulation, it sets forth the agency's *expectations* for individuals and organizations to establish and maintain a positive safety culture. You can access the policy statement and supporting material that may benefit your organization on NRC's safety culture Web site at <http://www.nrc.gov/about-nrc/regulatory/enforcement/safety-culture.html>. We strongly encourage you to review this material and adapt it to your particular needs in order to develop and maintain a positive safety culture as you engage in NRC-regulated activities.

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. Pursuant to NRC's RIS 2005-31 and in accordance with 10 Code of Federal Regulations 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>.

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,

*Laura B. Cender*

Laura B. Cender  
Health Physicist  
Materials Licensing Branch

License No. 13-32670-01  
Docket No. 030-37546

Enclosure: Amendment No. 05