



UNITED STATES
NUCLEAR REGULATORY COMMISSION

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

FEB 13 2019

Trenton L. Mays, M.S., CHP
Radiation Safety Officer
Eli Lilly and Company
Lilly Corporate Center
Indianapolis, IN 46285

Dear Mr. Mays:

Enclosed is Amendment No. 71 to your NRC Material License No. 13-01133-02 in accordance with your October 12, 2018 (ML18296A252) letter. In that letter, you indicated that the licensee wished to remove its Elanco Animal Health location of use listed on the license. In letters dated January 11, 2019 (ML19014A018) and January 23, 2019 (ML19024A103), you provided additional information in support of your request.

In those letters, you provided information confirming that all residual licensed material from several areas of use at the Elanco Animal Health location of use, listed on the referenced license – has been removed such that any remaining residual radioactivity in those areas is within the limits of Title 10 of the *Code of Federal Regulations* (CFR) Part 20, subpart E, and is ALARA.

Based on its review, the staff has concluded that all licensable radioactive material has been removed from the Eli Lilly and Company areas of use located at Elanco Animal Health, 2500 Innovation Way, Greenfield, IN 46140, as referenced in your letters, and residual radioactive material attributable to licensed activities in those areas does not exceed current NRC criteria. Based on these conclusions no further remediation or actions with respect to NRC regulated material in those areas are required. The referenced facilities are 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 may provide appropriate corrections and answers.

In accordance with this amendment to your license, please note that you may need to update one or both of your Decommissioning Funding Plan and your Self-guarantee, to reflect the facility removed in accordance with this amendment. You are responsible for updating these documents as needed.

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

T. Mays

- 2 -

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.

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 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>.

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,



Sara A. Forster, M.S.
Health Physicist
Materials Licensing Branch

License No. 13-01133-02
Docket No. 030-04330

Enclosure: Amendment No. 71