



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**  
REGION I  
2100 RENAISSANCE BLVD.  
KING OF PRUSSIA, PA 19406-2713

July 21, 2021

Farley Davis, Manager, Environmental  
Engineering and Occupational Health Office  
National Aeronautics and Space Administration  
George C. Marshall Space Flight Center  
NASA, MSFC AS10  
Huntsville, AL 35812

SUBJECT: NATIONAL AERONAUTICS AND SPACE ADMINISTRATION, GEORGE C.  
MARSHALL SPACE FLIGHT CENTER, LICENSE AMENDMENT, MAIL  
CONTROL NO. 627146

Dear Mr. Davis:

This refers to your license amendment request dated May 18, 2021. Please find enclosed Amendment No. 58 authorizing new locations of use. Please note that, in accordance with the electronic mail dated July 20, 2021, from Philip Brown, the request to combine Items 6/7/8.P and Q, with the combined material in "any" form, was withdrawn until you determine if changes in the decommissioning funding plan and cost estimate are required due to this change. If so, the revised plan and cost estimate should be submitted for approval, prior to submission of new financial assurance instruments and the request to make the change in those items.

An environmental assessment for this action was not required, since this action is categorically excluded under 10 CFR 51.22(c)(14).

Please review the enclosed document carefully and be sure that you understand and fully implement all the conditions incorporated into the amended license. If there are any errors or questions, please contact me at (610) 337-5040 or by electronic mail to [Elizabeth.ullrich@nrc.gov](mailto:Elizabeth.ullrich@nrc.gov) so that appropriate corrections or answers can be provided.

You will be periodically inspected by the 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(s) 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 NRC Enforcement Policy. The NRC Enforcement Policy is available at: <http://www.nrc.gov/reading-rm/doc-collections/enforcement/>.

An electronic version of the NRC's regulations is available on the NRC Web Site at: [www.nrc.gov](http://www.nrc.gov). Additional information regarding use of radioactive materials may be obtained on the NRC Web Site at: <http://www.nrc.gov/materials/miau/mat-toolkits.html>. This site also provides the link to the toolbox for updated information on the revised regulations for naturally-occurring and accelerator-produced radioactive materials (NARM).

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/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.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (ADAMS). ADAMS is accessible from the NRC Web Site at: <http://www.nrc.gov/reading-rm/adams.html>.

Thank you for your cooperation.

Sincerely,

Betsy Ullrich, Senior Health Physicist  
Commercial, Industrial, R&D  
and Academic Branch  
Division of Radiological Safety and Security  
Region I

Docket No. 030-03575  
License No. 01-06571-10  
Mail Control No. 627146

Enclosure:  
Amendment No. 58

cc: Philip Brown, Radiation Safety Officer

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION, GEORGE C. MARSHALL  
SPACE FLIGHT CENTER, LICENSE AMENDMENT, MAIL CONTROL NO. 627146  
DATED JULY 21, 2021

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SUNSI Review Complete: Betsy Ullrich

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NAME	Betsy Ullrich						
DATE	7/21/21 exu						

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