



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
REGION I
2100 RENAISSANCE BOULEVARD, SUITE 100
KING OF PRUSSIA, PA 19406-2713

October 2, 2015

Docket No. 03004538

License No. 19-05748-02

Stanley D. Hunter, Ph.D.
Chair, GSFC's Ionizing Radiation Safety Committee
National Aeronautics and Space Administration
Goddard Space Flight Center
8800 Greenbelt Road, Building 34, Room E210
Greenbelt, MD 20771-001

SUBJECT: NRC INSPECTION REPORT NO. 03004538/2015001, NATIONAL AERONAUTICS AND SPACE ADMINISTRATION, GODDARD SPACE FLIGHT CENTER, GREENBELT, MARYLAND

Dear Dr. Hunter:

On August 31, 2015, Dennis Lawyer of this office conducted a safety inspection at the above address of activities authorized by the above listed NRC license. The inspection was an examination of your licensed activities as they relate to radiation safety and compliance with the Commission's regulations and the license conditions including the event and conditions associated with NASA's report of three leaking sources submitted on April 29, 2014. The inspection consisted of observations by the inspector, interviews with personnel, and a selective examination of representative records. Additional information provided in your correspondence dated September 21 and 22, 2015, and the telephone conversation on September 23, 2015, between Mr. Daniel Simpson, Radiation Safety Officer, and this office were also examined as part of the inspection. RI-LER-2014-007 and NMED Record No. 140279 are closed based on the information reviewed in this inspection and the licensee's written report submitted to the NRC on April 29, 2014. The findings of the inspection were discussed by telephone with Daniel Simpson of your organization at the conclusion of the inspection on September 23, 2015.

Within the scope of this inspection, no violations were identified.

Current NRC regulations and guidance are included on the NRC's website at www.nrc.gov; select **Nuclear Materials; Med, Ind, & Academic Uses**; then **Regulations, Guidance and Communications**. The current Enforcement Policy is included on the NRC's website at www.nrc.gov; select **About NRC, Organizations & Functions; Office of Enforcement; Enforcement documents**; then **Enforcement Policy (Under 'Related Information')**. You may also obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-866-512-1800. The GPO is open from 8:00 a.m. to 5:30 p.m. EST, Monday through Friday (except Federal holidays).

S. Hunter

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No reply to this letter is required. Please contact Dennis Lawyer at 610-337-5366 if you have any questions regarding this matter.

Sincerely,

/RA/

Blake Welling, Chief
Commercial, Industrial, R&D and Academic
Branch
Division of Nuclear Materials Safety

cc: Daniel S. Simpson, Radiation Safety Officer
State of Maryland

S. Hunter

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Sincerely,

/RA/

Blake Welling, Chief
Commercial, Industrial, R&D and Academic
Branch
Division of Nuclear Materials Safety

cc: Daniel S. Simpson, Radiation Safety Officer
State of Maryland

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