

**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

1. LICENSEE/LOCATION INSPECTED:

National Aeronautics & Space Administration  
AMES Research Center  
Moffett Field, California

2. NRC/REGIONAL OFFICE

U.S. Nuclear Regulatory Commission  
Region IV, 1600 East Lamar Blvd  
Arlington, Texas 76011-4511

REPORT NO.: 030-20435/2017-001

3. DOCKET NUMBER

030-20435

4. LICENSE NUMBER

04-07845-04

5. DATE OF INSPECTION

November 13, 2017

**LICENSEE:**

The inspection was an examination of the activities conducted under your license as they relate to radiation safety and to compliance with the Nuclear Regulatory Commission (NRC) rules and regulations and the conditions of your license. The inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector. The inspection findings are as follows:

- 1. Based on the inspection findings, no violations were identified.
- 2. Previous violation(s) closed.
- 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy to exercise discretion, were satisfied.
- Non-Cited Violation(s) was/were discussed involving the following requirement(s) and Corrective Action(s):
  
- 4. During this inspection certain of your activities, as described below and/or attached, were in violation of NRC requirements and are being cited. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.

**Licensee's Statement of Corrective Actions for Item 4, above.**

I hereby state that, within 30 days, the actions described by me to the inspector will be taken to correct the violations identified. This statement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective steps which will be taken, date when full compliance will be achieved). I understand that no further written response to NRC will be required, unless specifically requested.

Title	Printed Name	Signature	Date
LICENSEE'S REPRESENTATIVE			
NRC INSPECTOR	Jason C. Dykert, Health Physicist	<i>[Signature]</i>	11-22-2017
BRANCH CHIEF	<i>JFKATANIC for M Hay</i>	<i>[Signature]</i>	11/2/2018

Non-Public

Sensitive - Security-Related

Public

Non-Sensitive

## Dykert, Jason

---

**From:** Dykert, Jason  
**Sent:** Wednesday, November 22, 2017 12:27 PM  
**To:** 'Patrick.S.Muldoon@nasa.gov'  
**Subject:** NRC Inspection report 2017-001  
**Attachments:** IR 2017-001.pdf

Good afternoon Mr. Muldoon,

As we discussed in the exit meeting last week, here is the clear inspection report detailing the results of my unannounced inspection. If you have any questions for me, please let me know.

Best regards and a happy Thanksgiving,

Jason C Dykert  
Health Physicist, Inspection Branch  
US NRC, Region IV  
(817) 200 - 1427

