

NRC FORM 591M PART 1  
(7-2012)  
10 CFR 2.201

U.S. NUCLEAR REGULATORY COMMISSION

## SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Engineering & Inspections Hawaii, Inc. 91-515 Nukuawa Street Kapolei, Hawaii 96707		2. NRC/REGIONAL OFFICE U.S. Nuclear Regulatory Commission Region IV, 1600 East Lamar Blvd. Arlington, Texas 76011-4511	
REPORT NO.: 2022-001			
3. DOCKET NUMBER 030-36017	4. LICENSE NUMBER 53-27731-01	5. DATE(S) OF INSPECTION June 15 – July 20, 2022	

## 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):
4. During this inspection certain of your activities, as described below and/or attached, were in violation of NRC requirements and are being cited in accordance with the NRC Enforcement Policy. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.  
(Violations and Corrective Actions)

10 CFR 34.47(b) requires, in part, that direct reading dosimeters such as pocket dosimeters must be read and the exposures recorded at the beginning and end of each shift, and records must be maintained in accordance with 10 CFR 34.83.

Contrary to the above, on June 15, 2022, the licensee failed to read and record the exposures for direct reading pocket dosimeters at the beginning and end of each shift. Specifically, exposures for direct reading pocket dosimeters were not read and recorded at the beginning of the shift for radiographic operations performed on June 15, 2022, at the licensee's facility located at 91-515 Nukuawa Street, Kapolei, Hawaii. The radiographer and radiographer assistant stated that they had forgotten to read and record these exposures. The licensee corrected this by recording the beginning exposures when discovered by the inspector, and additionally, the licensee provided supplemental refresher training regarding this violation on June 16, 2022.

## Statement of Corrective Actions

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	KEN McNAMARA		7/21/2022
NRC INSPECTOR	James L. Thompson	James L. Thompson <small>Digitally signed by James L. Thompson Date: 2022.07.20 16:18:53 -05'00'</small>	7/20/2022
BRANCH CHIEF	Lizette Roldán-Otero, PhD	Lizette Roldan-Otero <small>Digitally signed by Lizette Roldan-Otero Date: 2022.07.30 05:49:44 -05'00'</small>	

**From:** [Thompson, James](#)  
**To:** [Ken McNamara](#)  
**Subject:** NRC Inspection Report 2022-001  
**Date:** Wednesday, July 20, 2022 4:20:00 PM  
**Attachments:** [591M for E&I Hawaii.pdf](#)  
**Importance:** High

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Ken,

Please find enclosed the report for the inspection performed June 15<sup>th</sup> at your facility in Kapolei, Hawaii. Please sign, date, and return to me, as discussed during our exit meeting today.

Thanks,  
-James