

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: State of Alaska, Department of Transportation and Public Facilities 5800 East Tudor Road & 4935 South Aircraft Drive Anchorage, Alaska 99507 REPORT NO.: 2022-001		2. NRC/REGIONAL OFFICE U.S. Nuclear Regulatory Commission Region IV, 1600 East Lamar Blvd. Arlington, Texas 76011-4511	
3. DOCKET NUMBER 030-07710	4. LICENSE NUMBER 50-14102-01	5. DATE(S) OF INSPECTION August 3 – October 11, 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):
Condition 13 of NRC License 50-14102-01, Amendment 37, dated January 5, 2022, requires the licensee to test sealed sources for leakage and/or contamination at intervals not to exceed the intervals specified in the certificate of registration. The certificate of registration for this Troxler Model 3400 Series portable nuclear gauge specifies a 12-month leak test frequency. Contrary to this, the licensee failed to leak test the sealed sources in this portable gauge (Troxler 3430, SN27233) from December 2019 to January 2022, a period greater than 12 months. This violation was self-identified and corrected by the licensee in January 2022, prior to the NRC inspection, and is being treated as a non-cited violation in accordance with the NRC Enforcement Policy.
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)

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			
NRC INSPECTOR	James L. Thompson	James L. Thompson	Digitally signed by James L. Thompson Date: 2022.10.11 15:55:03 -05'00'
BRANCH CHIEF	Lizette Roldán-Otero, PhD	Lizette Roldan-Otero	Digitally signed by Lizette Roldan-Otero Date: 2022.11.06 03:30:30 -06'00'

From: [James Thompson](#)
To: [Groves, Jason O \(DOT\)](#)
Subject: NRC Inspection Report
Date: Tuesday, October 11, 2022 4:00:00 PM
Attachments: [591M for State of Alaska DOT.pdf](#)
Importance: High

Mr. Groves,

Please see attached inspection report for the inspection performed both remotely and on site, and exited on today with you telephonically. Please print this report and keep it with your records.

Thank you,
-James