

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Trijicon, Inc. 49385 Shafer Ave. Wixom, MI 48393-0059 REPORT NUMBER(S) 2019001		2. NRC/REGIONAL OFFICE Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352	
3. DOCKET NUMBER(S) 030-19451/030-20771	4. LICENSE NUMBER(S) 21-19874-01/21-19874-02E	5. DATE(S) OF INSPECTION August 1, 2019	

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:


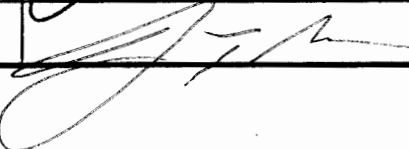
- ☒ 1. Based on the inspection findings, no violations were identified.
- ☐ 2. Previous violation(s) closed.
- ☐ 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy, to exercise discretion, were satisfied.

Non-cited violation(s) 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 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	Luis Nieves Folch		8/15/19
BRANCH CHIEF	Aaron McCraw		8/16/19

Docket File Information

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1. LICENSEE/LOCATION INSPECTED:

Trijicon, Inc.
49385 Shafer Ave.
Wixom, MI 48393-0059

REPORT NUMBER(S) 2019001

2. NRC/REGIONAL OFFICE

Region III
U. S. Nuclear Regulatory Commission
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352

3. DOCKET NUMBER(S)

030-19451/030-20771

4. LICENSE NUMBER(S)

21-19874-01/21-19874-02E

5. DATE(S) OF INSPECTION

August 1, 2019

6. INSPECTION PROCEDURES USED

87125

7. INSPECTION FOCUS AREAS

All

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S)

0321/03254

2. PRIORITY

5

3. LICENSEE CONTACT

Paul Koesler, PE- Eng. Supervisor

4. TELEPHONE NUMBER

(248) 960-7700



Main Office Inspection

Next Inspection Date: August 1, 2024



Field Office Inspection



Temporary Job Site Inspection

PROGRAM SCOPE

This was a routine, unannounced inspection of a optics manufacturer authorized by its NRC licenses to produce and distribute gun and bow sights containing luminous sealed sources of hydrogen-3 in exempt quantities from its facility in Wixom, Michigan. The licensee received these sources from a supplier in Switzerland and distributed finished products to military, law enforcement, and civilian customers, both international and domestic. At the time of the inspection, the radiation safety officer - the president of the company - delegated routine oversight of the program to the company's engineering supervisor.

PERFORMANCE OBSERVATIONS

The inspector toured the facility to evaluate the licensee's measures for material security, hazard communication, and exposure control. The inspector observed several technicians using licensed material as they assembled various products. Through interviews with these individuals and others involved in the radiation safety program, the inspector found that the licensee's staff demonstrated adequate knowledge of radiation safety principles and licensee procedures. The licensee's staff demonstrated implementation of procedures for incoming package receipt, vial inventory, area contamination surveys, waste handling, and incident response.

The inspector reviewed a selection of licensee records, including monthly and semiannual inventories, area survey results, periodic reports of transfer as required by 10 CFR 32.35(c), and shipping records to demonstrate compliance with NRC export requirements.

No violations of NRC requirements were identified as a result of this inspection.