

**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

1. LICENSEE/LOCATION INSPECTED: Electric Boat Corporation 75 Eastern Point Road Groton, CT 06340-4909  REPORT NUMBER(S) 2017-001		2. NRC/REGIONAL OFFICE  U.S. Nuclear Regulatory Commission Region I, 2100 Renaissance Blvd, Suite 100 King of Prussia, Pennsylvania 19406-2713	
3. DOCKET NUMBER(S) 03003772	4. LICENSE NUMBER(S) 06-01781-08	5. DATE(S) OF INSPECTION Nov. 7, 8, 9 & Dec 14, 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) 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 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 20.1906(b)(2) requires, in part, each licensee to monitor the external surfaces of a labeled package for radiation levels unless the package contains quantities of radioactive material that are less than or equal to the Type A quantity as defined in 71.4 and appendix A to Part 71 of this chapter.

Contrary to the above, on Sept. 8 & Oct. 17, 2017, Electric Boat did not monitor the external surfaces of a labeled packaged for radiation levels. Specifically, packages received on the above dates that had DOT Yellow II labels and contained radiography sources of Ir-192, with greater than Type A quantities, were not monitored for radiation levels. (Severity Level IV – Section 6.7)

Corrective Actions - The licensee re-trained the supervisor, who was responsible for ensuring that the incoming packages were monitored, on the regulatory requirement and on the licensee's procedures.

**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	Nicholas Dombrowski		1/2/2018
NRC INSPECTOR	John Miller		1/2/18
BRANCH CHIEF	Craig Z. Gordon		1/4/18

SUNSI Review Completed By: John Miller

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