

NRC FORM 591M PART 1

U.S. NUCLEAR REGULATORY COMMISSION

(10-2003)
10 CFR 2.201

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Delta Lighting Corp.
200 Henry Street
Stamford, Connecticut 06904

2. NRC/REGIONAL OFFICE

U.S. Nuclear Regulatory Commission
Region I, 475 Allendale Road
King of Prussia, Pennsylvania 19406-1415

REPORT Nos 2005-001

3. DOCKET NUMBER(S)

030-17205

4. LICENSE NUMBER(S)

06-19244-01

5. DATE(S) OF INSPECTION

June 8 & 20, 2005

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, NUREG-1600, 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.

Condition 16 of License No. 06-19244-01 requires the licensee conduct a physical inventory every six months to account for all sealed sources received and possessed under the license. Contrary to this the licensee has conducted physical inventories on May 18, 2004 and August 1, 2003, not every six months as required. The licensee has agreed to conduct and document a physical inventory to account for all sealed sources within 30 days and every six months after that.

10 CFR 20.2103(a) states each licensee shall maintain records showing the results of calibrations required by 20.1501 and retain these records for three years after the record is made. Contrary to this there are no calibration records for the Overhoff Technology Corporation Model 57 tritium air monitor. This device is used whenever tritium is handled in the fume hood and calibrated every six months per the licensee's procedures. The licensee has agreed to document the next and all subsequent calibrations of this device as per Appendix K in NUREG-1556, Volume 12.

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

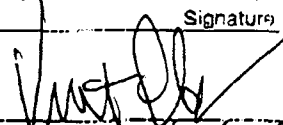
Printed Name

Signature

Date

LICENSEE'S
REPRESENTATIVE

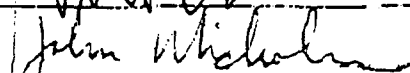
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NRC INSPECTOR

John Nicholson



June 20, 2005