

NRC FORM 591M PART 1

(07-2012)
10 CFR 2.201

U.S. NUCLEAR REGULATORY COMMISSION

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Cardiovascular Associates of Puerto Rico Nuclear Medicine Division P.O. Box 6480, Santa Rosa Unit Bayamón, Puerto Rico 00960-9004 REPORT NUMBER(S) 2014-001		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) 030-30966	4. LICENSE NUMBER(S) 52-25033-01	5. DATE(S) OF INSPECTION February 12, 2014	

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 35.61(a) requires that a licensee shall calibrate the survey instruments used to show compliance with this part and 10 CFR Part 20 before first use, annually, and following a repair that affects the calibration.

Contrary to the above, Cardiovascular Associates of Puerto Rico did not calibrate their survey instrument annually. Specifically, from October 14, 2012 to February 12, 2014, the licensee did not calibrate the survey meter that was being used to make surveys of areas used for nuclear medicine activities.

Corrective Actions: The licensee immediately contacted the radiopharmacy and requested for a calibrated survey meter to be picked up the following day, and made plans to have the current survey meter sent out to be calibrated. They also committed to include survey instrument calibration in their quarterly program audit.

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	Dr. Rene Perez Rios		3/11/14
NRC INSPECTOR	Maryann Abogunde		03/11/14
BRANCH CHIEF	James P. Dwyer		3/14/14

SUNSI Review Completed By: / RA / M. Abogunde



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Non-Sensitive