

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Children's National Medical Center 111 Michigan Avenue, N.W. Washington, D.C. 20010-2970 REPORT NUMBER 2015001		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 030-01323	4. LICENSE NUMBER 08-03309-01	5. DATE OF INSPECTION August 26, 2015

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):

- X 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 35.60 requires, in part, that each instrument used to measure the activity of unsealed material, be calibrated in accordance with nationally recognized standards or manufacturer's instructions.

Contrary to the above, on August 26, 2015, the licensee did not calibrate an instrument used to measure the activity of unsealed material in accordance with nationally recognized standards or manufacturer's instructions. Specifically, the licensee did not conduct the geometry or accuracy tests on the dose calibrator when the dose calibrator was moved to a new hot lab in January 2015.

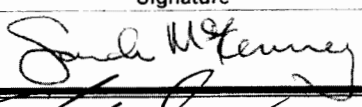


This is a Severity Level IV violation (Section 6.7)

Corrective actions were taken by the licensee as follows:

The licensee committed to conducting the required dose calibrator tests as soon as possible and will further ensure that future tests, in addition to annual accuracy, are conducted upon installation, repair or relocation.

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	Sarah McKenney		9/4/15
NRC INSPECTOR	Shawn W. Seeley		9/8/15
BRANCH CHIEF	James P. Dwyer		9/8/15