

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Radiology Associates, P.C. at: Preventive and Family Health Center 2284 Ballenger Highway Flint, Michigan 48503 REPORT 2004-003, -004		2. NRC/REGIONAL OFFICE REGION III US NUCLEAR REGULATORY COMMISSION 2443 WARRENVILLE ROAD, SUITE 210 LISLE, ILLINOIS 60532	
3. DOCKET NUMBER(S) 030-11590	4. LICENSEE NUMBER(S) 21-16754-01	5. DATE(S) OF INSPECTION 11/ 17/04	

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.

(Violations and Corrective Actions)

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			
NRC INSPECTOR	Geoffrey M. Warren		11/17/04

Docket File Information
SAFETY INSPECTION REPORT
AND COMPLIANCE INSPECTION

1. LICENSEE Radiology Associates, P.C. (Flint, MI) REPORT NUMBER(S) 2004-003, -004		2. NRC/REGIONAL OFFICE Region III	
3. DOCKET NUMBER(S) 030-11590	4. LICENSE NUMBER(S) 21-16754-01	5. DATE(S) OF INSPECTION 11/17/04	
6. INSPECTION PROCEDURES USED 87131	7. INSPECTION FOCUS AREAS 03.01 - 03.07		

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 02120	2. PRIORITY 3	3. LICENSEE CONTACT John D. Mullen, M.D., RSO	4. TELEPHONE NUMBER 248-646-9806
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Main Office Inspection
 Field Office Preventive and Family Health Center, Flint, MI
 Temporary Job Site

Next Inspection Date: Nov. 2007

PROGRAM SCOPE

Licensee provided nuclear medicine services to a clinic located in Flint, Michigan. Licensee had authorization to use byproduct materials under 10 CFR 35.100, 35.200, and 35.300, though no activities were being performed under 35.300. Licensed activities were conducted at the location indicated on the license. The nuclear medicine department was staffed with one part-time nuclear medicine technologist. The licensee's nuclear medicine staff typically administered 100-110 diagnostic doses monthly. Doses were primarily technetium-99m for cardiac, bone, lung, and other studies. Licensee also used occasional iodine-131 doses (<15 uCi) for thyroid scans. Doses were received as unit doses from a licensed radiopharmacy. All waste was either held for decay-in-storage (DIS) or returned to the radiopharmacy. Nuclear medicine services were performed primarily on Wednesday mornings (non-cardiac), and Thursdays (cardiac).

Performance Observations

The inspector was unable to observe any administration of licensed material. Licensee staff demonstrated package receipt and return surveys, daily dose calibrator and survey meter constancy checks, and daily and weekly contamination surveys, as well as dose preparation, injection, and disposal procedures. The inspector found no concerns with these activities. Interviews with licensee staff indicated sufficient knowledge of radiation safety procedures. Surveys indicated radiation levels consistent with licensee radiation survey records and postings.

