NRC FORM 591M PART 1
(10-2010)
10 CFR 2.201

U.S. NUCLEAR REGULATORY COMMISSION

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:	2. NRC/REGIONAL OFFICE	
St. Joseph Health System LLC d/b/a St. Joseph Hospital 700 Broadway Fort Wayne, IN 46802 REPORT NUMBER(S) 2011-001	Region III: 2443 Warrenville Rd., Ste. 210 Lisle, IL 60532-4352	
3. DOCKET NUMBER(S)	4. LICENSE NUMBER(S)	5. DATE(S) OF INSPECTION
030-01581	13-00418-02	11/22/2011

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 violations(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):

☐ 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)

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			
NRC INSPECTOR	Deborah A. Piskura	Deborah A Piskura	11/22/2011
BRANCH CHIEF	Tamara E. Bloomer	Tamara E Bloomer	12/2/11

NRC FORM 591M PART 3
(10-2010)
10 CFR 2.201

U.S. NUCLEAR REGULATORY COMMISSION

Docket File Information

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:	2. NRC/REGIONAL OFFICE	
St. Joseph Health System LLC REPORT NUMBER(S)2011-001	Region III: 2443 Warrenville Rd., Ste. 210 Lisle, IL 60532-4352	
3. DOCKET NUMBER(S) 030-01581	4. LICENSE NUMBER(S) 13-00418-02	5. DATE(S) OF INSPECTION 11/22/2011
6. INSPECTION PROCEDURES USED 87130, 87131	7. INSPECTION FOCUS AREAS 03.01-03.07	

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S)	2. PRIORITY	3. LICENSEE CONTACT	4. TELEPHONE NUMBER
02120	3	D. Patel, M.D., RSO	(260) 425-3977

☑ Main Office Inspection Next Inspection Date: Nov. 2014

☐ Field Office Inspection

☐ Temporary Job Site Inspection

PROGRAM SCOPE

This licensee was a community hospital and authorized to use licensed material permitted by Sections 35.100, 35.200, 35.300, and 35.500. The nuclear medicine department was staffed with two full-time technologists who performed approximately 80-90+ diagnostic procedures monthly which included a full spectrum of studies. The licensee received unit doses from a licensed radiopharmacy. Typically in a year, the hospital administered 12-15 treatments for hyperthyroidism. The licensee obtained its radioiodine in capsule form. No beta emitting radiopharmaceutical therapies had been administered since the previous inspection. The department maintained a Gd-153 source in storage. The retained the services of a consulting physicist who audited the radiation safety program semi-annually.

This inspection consisted of interviews with selected licensee personnel; a review of selected records; a tour of the nuclear medicine department; and independent measurements. The inspector observed the administration of two unit doses for cardiac imaging studies. The inspector also verified the storage/inventory of the licensee's Gd-153 source in storage. The inspection included observations of dose calibrator QA checks, security of byproduct material, use of personnel monitoring, and package receipts and surveys.