(07-2012) 10 CFR 2.201	SAFETY INSPECTION	REPORT A		INSPECTION	OMMISSION			
1. LICENSEE/LOCATION INSPECTED:			2. NRC/REGIONAL OFFICE					
Indiana University Health Arnett Hospital 5165 McCarty Lane Lafayette, IN 47905 REPORT NUMBER(S) 13-01			Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352					
3. DOCKET NUMBER(S	· ·	4. LICENSE NUMBE	ER(S)	R(S) 5. DATE(S) OF INSPECTION				
030-37189		13-32535-02		August 15, 2013				
Regulatory Commiss	an examination of the activities conduction (NRC) rules and regulations and the esentative records, interviews with pers	e conditions of you	ır license. The inspection co	onsisted of selective examinatio	ns of			
✓ 1. Based on	the inspection findings, no violations w	vere identified.						
2. Previous	Previous violation(s) closed.							
non-repet	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 discuss	sed involving the fo	llowing requirement(s):					
 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 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) 								
	Ctc	atement of Corr	ractive Actions					
corrective actions is i	orithin 30 days, the actions described by made in accordance with the requirement income will be achieved). I understand the stand the s	me to the Inspecto	or will be taken to correct the 01 (corrective steps already	taken, corrective steps which w	vill be taken,			
TITLE	PRINTED NAME		SIGNAT	URE	DATE			
LICENSEE'S REPRESENTATIVE				0.0				
NRC INSPECTOR	Claire E. Wellinghoff		Claim Welling	roll	8/22/13			
BRANCH CHIEF	Aaron McCraw		1/1	/	8/23/13			

NRC FORM 591M PART 1 (07-2012)

NRC FORM 591M PART 3			II G NI	IOLEAN DECLI ATORY COMMISSION			
(07-2012) 10 CFR 2.201		Docket File Info		ICLEAR REGULATORY COMMISSION			
	ETY INSPECTIO	N REPORT AND	COMPLIANCE IN	SPECTION			
1. LICENSEE/LOCATION INSPE	CTED:		2. NRC/REGIONAL OFFICE				
Indiana University Heal 5165 McCarty Lane Lafayette, IN 47905	th Arnett Hospital		Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352				
REPORT NUMBER(S) 13-0	1						
3. DOCKET NUMBER(\$)		4. LICENSE NUMBER(S)	5. DATE(S) OF INSPECTION			
030-37189		13-32535-02		August 15, 2013			
6. INSPECTION PROCEDURES USED			7. INSPECTION FOCUS AREAS				
87131		3.01-3.07					
			ION INFORMATION				
1. PROGRAM CODE(S)	2. PRIORITY	3. LICENSEE CONTAC		4. TELEPHONE NUMBER			
2200	3	Rodney Dunsea	ih, D.O., RSO	(765) 448-8122			
✓ Main Office Insp	ection	Next Inspection	n Date: August 16,	2014			
Field Office Insp	ection						
Temporary Job	Site Inspection			ANTO-1			
		PROGRAM S	COPE				
The licensee was a medical institution with authorization for materials in Sections 35.100, 35.200, and 35.300. The nuclear medicine department was staffed with one full-time, and 3 part-time nuclear medicine technologists (NMT) who performed close to 15 diagnostic nuclear medicine procedures per day. Additionally, the licensee performed approximately 2 therapeutic I-131 procedures per day; all patients treated with I-131 were released under the provisions of Section 35.75. The studies included a full spectrum of diagnostic imaging studies (primarily cardiac rest and stress tests) with doses ordered from a local radiopharmacy. The licensee primarily used unit doses, but would order roughly 100 mCi of bulk (per week) in the event that a patient required additional dosages for a diagnostic test. The licensee employed an outside health physics consultant to audit the radiation safety program on a quarterly basis.							
		Performance Obs	servations				
(1) assay the dose; (2) or properly dispose of was surveys, security of byth consisted of a review of quarterly audit reports; leak test records; (6) in information including the appropriate Authorized over 100 mCi of I-131. above background lever	carry the dose in a shi ste after use. The NN product material, and f select licensee recor (4) Radiation Safety ventory records; and the patient name, pres User. Of the written Additionally, independs.	delded box to the paragraph of the parag	tient injection area; (3) a ackage receipt procedure edures with no issues idenearity test records; (2) weeting minutes (last on es. The written directive istered dose, and had been do the inspector observed ts were taken in the hot be	en signed and dated by an d several administered doses lab with no reading observed			
Note to next inspector: On August 16, 2013, the licensee was approved for authorization of material under Section 35 1000. In accordance with Manual Chapter 2800, due to the significant expansion of the program, the licensee shall							

be inspected within 12 months of the date of the amendment.