

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Monongalia General Hospital 1200 J.D. Anderson Drive Morgantown, West Virginia 26505-3486 REPORT NUMBER(S) 2017001	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) 030-10683	4. LICENSE NUMBER(S) 47-16259-01	5. DATE(S) OF INSPECTION 8/23/17 – 8/29/17

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 35.75(a) requires in part that the licensee may authorize the release from its control any individual who has been administered unsealed byproduct material if the total effective dose equivalent to any other individual from exposure to the released individual is not likely to exceed 5 mSv (0.5 rem). Contrary to the above, the licensee released from its control individuals who had been administered unsealed byproduct material without determining the total effective dose equivalent to any other individual from exposure to the released individual. Specifically, between December 2015 and March 2017, Monongalia General Hospital released five individuals who were administered more than 33 millicuries of Iodine-131 without performing release calculations to demonstrate that the total effective dose equivalent to any other individual from exposure to the released individuals was not likely to exceed 5 mSv. This is a Severity Level IV violation, Section 6.7.

The licensee performed release calculations on August 22, 2017, to demonstrate that the total effective dose equivalent to any other individual from exposure to the released individuals would not exceed 5 mSv. In addition, the licensee developed a checklist for performing I-131 therapies which includes obtaining the release calculation prior to releasing the patient.

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	Peggy Pust, VP	Peggy Pust <small>Digitally signed by Peggy Pust DN: cn=Peggy Pust, o=00, email=ppust@nrc.gov, c=US Date: 2017.08.30 10:42:22 -0400</small>	8/30/17
NRC INSPECTOR	Robin Elliott	<i>Robin Elliott</i>	8/29/17
BRANCH CHIEF	<i>DONNA M. JANDA</i>	<i>Donna M. Janda</i>	8/31/17

*NRC FORM 591M PART 1 (07-2012) (RI Rev. 09/12/2013) G:\WordDocs\Current\Insp Record\R47-16259-01.2017001.591M-Part1.doc

SUNSI Review Completed By: /RA/ RElliott Public Non-Sensitive