

**Docket File Information
SAFETY INSPECTION REPORT
AND COMPLIANCE INSPECTION**

1. LICENSEE Callaway Community Hospital		2. NRC/REGIONAL OFFICE Region III	
REPORT NUMBER(S) 2005-001			
3. DOCKET NUMBER(S) 03036912	4. LICENSE NUMBER(S) 24-32566-01	5. DATE(S) OF INSPECTION September 22, 2005	
6. INSPECTION PROCEDURES USED 87130	7. INSPECTION FOCUS AREAS 03.01 - 03.07		
SUPPLEMENTAL INSPECTION INFORMATION			
1. PROGRAM CODE(S) 02201	2. PRIORITY 5	3. LICENSEE CONTACT Numed Corp. NMT	4. TELEPHONE NUMBER 573/642-3376
<input checked="checked" type="checkbox"/> Main Office Inspection		Next Inspection Date: September 2010	
<input type="checkbox"/> Field Office			
<input type="checkbox"/> Temporary Job Site			

PROGRAM SCOPE

The licensee was a medical institution facility located in Fulton, Missouri, and authorized by the license to use byproduct materials permitted by 10 CFR 35.100 and 35.200. Licensed activities were conducted in the nuclear medicine suite at 10 South Hospital Drive, as indicated on the license. The nuclear medicine department was staffed with one contract nuclear medicine technologist (NMT). The NMT routinely conducts 3-5 studies each week. The licensee received unit doses as ordered from a local licensed nuclear pharmacy. All waste was held for decay-in-storage (DIS) or returned to the nuclear pharmacy as a limited quantity shipment.

Performance Observations

During the inspection, the licensee's NMT demonstrated/discussed: (1) survey meter use; (2) package check-in procedures and wipe test counting; (3) dosimetry; (4) dose calibrator checks; (5) security; and (6) waste handling procedures.