

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

1. LICENSEE Lincoln County Memorial Hospital		2. NRC/REGIONAL OFFICE Region III	
REPORT NUMBER(S) 2005-001			
3. DOCKET NUMBER(S) 03014048	4. LICENSE NUMBER(S) 24-18689-01	5. DATE(S) OF INSPECTION September 1, 2005	
6. INSPECTION PROCEDURES USED 87131	7. INSPECTION FOCUS AREAS 03.01 - 03.07		
SUPPLEMENTAL INSPECTION INFORMATION			
1. PROGRAM CODE(S) 02121	2. PRIORITY 5	3. LICENSEE CONTACT Leslie Lindsay, CNMT	4. TELEPHONE NUMBER 636-528-8551
<input checked="checked" type="checkbox"/> Main Office Inspection Next Inspection Date: September 2010 <input type="checkbox"/> Field _____ <input type="checkbox"/> Temporary Job Site _____			

PROGRAM SCOPE

The licensee was a medical facility located in Troy, Missouri, with authorization by the license to use any byproduct material identified in 10 CFR 35.100 and 35.200. One nuclear medicine technologist routinely performs 1-5 procedures/administrations per day with the majority being cardiac tests or bone scans. Licensed material is received as unit doses from a local St. Louis, Missouri, nuclear pharmacy. No diagnostic I-131 administered. No change in RSO or management since the previous inspection.

Performance Observations

During the inspection, the licensee's nuclear medicine technologist demonstrated/discussed: (1) survey meter use and calibration; (2) package receiving and check-in procedures; (3) unit dose prep and safe use; (4) package wipe test counting; (5) dosimetry; (6) dose calibrator tests; (7) waste handling; (8) security of licensed material; (9) RAM transportation; and (10) quarterly radiation safety program audits.