



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

1. LICENSEE/LOCATION INSPECTED:  State of Missouri Emergency Management Agency 2302 Militia Drive Jefferson City, Missouri 65102  REPORT NUMBER(S) 2016-001	2. NRC/REGIONAL OFFICE  Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352
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3. DOCKET NUMBER(S)  030-07247	4. LICENSE NUMBER(S)  24-07974-03	5. DATE(S) OF INSPECTION  October 20, 2016
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6. INSPECTION PROCEDURES USED  87122	7. INSPECTION FOCUS AREAS  All
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**SUPPLEMENTAL INSPECTION INFORMATION**

1. PROGRAM CODE(S)  03710	2. PRIORITY  5	3. LICENSEE CONTACT  James Kammerer, RSO	4. TELEPHONE NUMBER  (573) 526-9264
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Main Office Inspection                      Next Inspection Date: 10/20/2021

Field Office Inspection \_\_\_\_\_

Temporary Job Site Inspection \_\_\_\_\_

**PROGRAM SCOPE**

This was a routine, unannounced inspection of a State of Missouri facility, associated with the State Emergency Management Agency, in Jefferson City, Missouri, that performs survey meter calibrations for agencies of the State of Missouri, including the Missouri Department of Transportation, and for civil defense purposes. Two operators used the calibration devices approximately twice weekly on average to calibrate survey instruments for the State of Missouri. No commercial calibrations were performed. In addition to the devices authorized by the specific license, the licensee possessed a generally-licensed Canberra field calibrator.

**Performance Observations**

This inspection consisted of interviews with select licensee personnel; tour of the calibration facility, independent measurements, and a review of select records. During the inspection, the RSO and technologist described calibrations using each of the licensed devices, and described various procedures, including leak tests. The inspector noted no concerns with these activities. Interviews with licensee personnel indicated adequate knowledge of radiation safety concepts and procedures. Leak tests and inventories were performed at the required frequency. The inspector performed independent and confirmatory radiation measurements which indicated measurements consistent with licensee survey records and postings. Doses to personnel were well below limits specified in 10 CFR Part 20.

No violations of NRC requirements were identified as a result of this inspection.