

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:
Quality Testing Services, Inc.
Maryland Heights, MO
REPORT NUMBER(S) *2011-001*

2. NRC/REGIONAL OFFICE
U.S. Nuclear Regulatory Commission
Region III
2443 Warrenville Road
Lisle, IL 60532

3. DOCKET NUMBER(S)
030-35610

4. LICENSEE NUMBER(S)
24-32292-01

5. DATE(S) OF INSPECTION
March 3, 2011

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, NUREG-1600, to exercise discretion, were satisfied

_____ Non-cited violation(s) were discussed involving the following requirement(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. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11

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			
NRC INSPECTOR	Deborah A. Piskura	<i>Deborah A. Piskura</i>	<i>3/3/2011</i>
Branch Chief	Tamara E. Bloomer	<i>T. Bloomer</i>	<i>3/10/11</i>

Docket File Information
SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE Quality Testing Services, Inc. 2305 Millpark Drive Maryland Heights, MO 63043-3529 REPORT NUMBER(S) 2011-001		2. NRC/REGIONAL OFFICE U.S. Nuclear Regulatory Commission Region III 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4351	
3. DOCKET NUMBER(S) 030-35610	4. LICENSE NUMBER(S) 24-32292-01	5. DATE(S) OF INSPECTION March 3, 2011	
6. INSPECTION PROCEDURES 87121	7. INSPECTION FOCUS AREAS 03.01-03.08		

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM 03320	2. PRIORITY 1	3. LICENSEE CONTACT Scott Zimmer, RSO	4. TELEPHONE NUMBER 314-770-0607
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Main Office Inspection Next Inspection Date: March 2012
 Field Office Inspection
 Temporary Job Site Inspection _____

PROGRAM SCOPE

This private testing company employed 30 individuals (5 radiographers and 3 assistants) and offered NDE services (isotope, magnetic particle, x-ray, ultrasound, etc.) to clients located in Illinois and Missouri. This firm owned 3 AEA 660B cameras containing Ir-192 sources. Radiography was performed weekly at temporary job sites using 2-man teams. Occasionally, the licensee performed in-house radiography within the its shielded x-ray vault. Note, this facility was not an approved PRI and the licensee applied the same safety requirements to this vault as if it were a temporary job site.

During this inspection, the inspector toured the facilities and performed radiation surveys of the storage area, reviewed selected records, and interviewed selected radiography personnel. At the time of this inspection, a crew returned to the field office from a temporary job site and the inspector was unable to conduct a field inspection. The inspector also reviewed the licensee's corrective actions for two violations identified during the previous NRC inspection.

The maximum TEDE dose for 2010 to a radiographer was reported as 176 mrem. The maximum TEDE dose in the year-to-date 2011 period was not available because the licensee monitored on a quarterly frequency.