

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:
St. Louis Testing Laboratories, Inc.
2810 Clark Avenue
St. Louis, MO 63103
REPORT NUMBER(S) 2010-003

2. NRC/REGIONAL OFFICE
U.S. Nuclear Regulatory Commission
Region III
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4351

3. DOCKET NUMBER(S)
030-05064

4. LICENSEE NUMBER(S)
24-00188-02

5. DATE(S) OF INSPECTION
November 2, 2010

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>DA Piskura</i>	11/2/2010
Branch Chief	Tamara E. Bloomer	<i>Tamara Bloomer</i>	11/15/10

Docket File Information
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6. INSPECTION PROCEDURES
87120

7. INSPECTION FOCUS AREAS
03.01-03.08

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM
03320

2. PRIORITY
1

3. LICENSEE CONTACT
Don Baumer, RSO

4. TELEPHONE NUMBER
314-531-8080

☒ Main Office Inspection

Next Inspection Date: unchanged

☐ Field Office Inspection

☒ Temporary Job Site Inspection General Mechanical, St. Louis, Mo

PROGRAM SCOPE

This inspection was conducted to follow up on the licensee's corrective actions for violations identified during the previous inspection between March 18 to May 7, 2010, as described in Inspection report no. 03005065/2010-001 and -002 (ML 1016803542). During this inspection, the inspector toured the facilities and performed radiation surveys of the storage area, reviewed selected records, and interviewed three radiographers. This inspection included a review of the licensee's activities at a temporary job site by a 2-man crew at General Mechanical, St. Louis, Missouri, with emphasis on security and personnel monitoring. The inspector observed the radiographers maintain adequate control of the licensed material while at the job site. The crew conducted several radiographs using an iridium-192 source. The inspector performed a confirmatory radiation survey around the outside perimeter of the job site boundary. The inspector observed the radiographers as they entered the restricted area and conducted radiation surveys of the camera and guide tube. The inspector also observed the radiographers' use of safety equipment (survey instrument, assigned personnel monitoring badges, pocket dosimeters, and alarming rate meters). The inspector verified documents pertaining to shipping papers, utilization logs, certifications, operating emergency procedures and NRC Regulations. Based on interviews with licensee personnel, review of selected records, and observations at the temporary job site, the licensee implemented its corrective actions.

The year-to-date 2010 maximum TEDE dose to a radiographer was reported as 1,978 mrem.