

(10-2003)
10 CFR 2.201

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Weyerhaeuser Company
4111 West Four Mile Road
Grayling, MI 49738

2. NRC/REGIONAL OFFICE

UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION III
2443 WARRENVILLE ROAD, SUITE 210
LISLE, IL 60532-4352

REPORT 2006-001

3. DOCKET NUMBER(S)

030-18287

4. LICENSEE NUMBER(S)

21-20351-01

5. DATE(S) OF INSPECTION

January 18, 2006

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) was/were discussed involving the following requirement(s) and Corrective Action(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.

(Violations and Corrective Actions)

Licensee's Statement of Corrective Actions for Item 4, above.

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

Robert P. Hays

1/18/06

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

1. LICENSEE Weyerhaeuser Company REPORT NUMBER(S) 2006-001		2. NRC/REGIONAL OFFICE Region III	
3. DOCKET NUMBER(S) 03018287	4. LICENSE NUMBER(S) 21-20351-01	5. DATE(S) OF INSPECTION January 18, 2006	
6. INSPECTION PROCEDURES USED 87124	7. INSPECTION FOCUS AREAS 03.01 - 03.07		
SUPPLEMENTAL INSPECTION INFORMATION			
1. PROGRAM CODE(S) 03120	2. PRIORITY 5	3. LICENSEE CONTACT John Sinnaeve, RSO	4. TELEPHONE NUMBER 989/348-3455
<input checked="" type="checkbox"/> Main Office Inspection		Next Inspection Date: January 2011	
<input type="checkbox"/> Field Office _____			
<input type="checkbox"/> Temporary Job Site _____			

PROGRAM SCOPE

The licensee is a wood products manufacturer authorized to use americium-241 as a sealed source in a LFE Corp Model No. SU-S3 gauge for product measurements and in a SPECTRO analytical instrument, also licensed for curium-244 as a sealed source used in a SPECTRO analytical instrument for elemental analysis of zinc with no single source to exceed the maximum activity specified in the certificate of registration issued by NRC or an Agreement State for use in each device. The gauges are located at the one ~~one~~ authorized (facility) location of use as specified on the license. The licensee possesses one LFE Corp Model No. SU-S3 gauge and one SPECTRO instrument, which is a generally-licensed device and listed on the specific license. Radiation safety staff consists of the RSO and maintenance personnel. The RSO performs surveys, shutter testing, general cleaning, and inventory of the gauges as required. Because the devices contained Am-241, the licensee believed it was an alpha source and had been leak testing the devices every three months. Any other maintenance or service is conducted by the manufacturer.

Performance Observations

During the inspection, the licensee's RSO demonstrated/discussed: (1) proper transfer of a generally-licensed device to another licensee; (2) tag out procedures; (3) signage (4) security of licensed material; (5) gauge maintenance; (6) staff training; and (7) leak test procedures.