

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Cargill, Inc.
1503 Wabash Avenue
Lafayette, IN 47905

REPORT NUMBER(S) 2015-001

2. NRC/REGIONAL OFFICE

Region III
U. S. Nuclear Regulatory Commission
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352

3. DOCKET NUMBER(S)

030-28833

4. LICENSE NUMBER(S)

13-24550-01

5. DATE(S) OF INSPECTION

July 23, 2015

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, to exercise discretion, were satisfied.

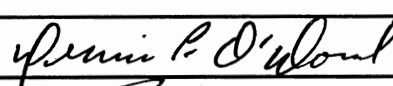
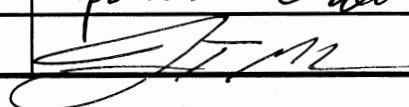
Non-cited violation(s) were discussed involving the following requirement(s):

- ☐ 4. During this inspection, certain of your activities, as described below and/or attached, were in violation of NRC requirements and are being cited in accordance with NRC Enforcement Policy. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.

(Violations and Corrective Actions)

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	Dennis P. O'Dowd		7/23/15
BRANCH CHIEF	Aaron T. McCraw		8/17/15

Docket File Information

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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

Allen Crose, RSO

4. TELEPHONE NUMBER

(765) 420-6610

☒ Main Office Inspection

Next Inspection Date: 7/23/2020

☐ Field Office Inspection☐ Temporary Job Site Inspection

PROGRAM SCOPE

This was a routine inspection of the Cargill, Inc., facility in Lafayette, Indiana. This facility employed 40 individuals, operated continuously, and processed soy beans for feed products. The licensee possessed 6 gauging devices containing cesium-137 sources throughout its plant and utilized these gauges for process measurements. Service activities and leak testing were performed by the device manufacturer.

Performance Observations

During this inspection, the inspector toured the licensee's plant and noted the environmental conditions, reviewed select records, and interviewed select licensee personnel. Licensed material was adequately secured and not readily accessible to members of the general public.

The inspector performed independent radiation surveys around the devices. These measurements did not indicate readings in excess of Title 10 of the Code of Federal Regulations (10 CFR) Part 20 limits in restricted or unrestricted areas. The inspector noted all sealed source leak tests, inventories and shutter tests were performed at the required frequencies.

The inspector noted that during the period since the previous inspection, the licensee transferred one fixed gauging device to the manufacturer. The inspector verified that the licensee maintained appropriate transfer records documenting this transfer as well as records verifying receipt by the manufacturer.

No violations were identified during this inspection.