

**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

<b>1. LICENSEE/LOCATION INSPECTED:</b>  Weatherproofing Technologies, Inc. 3735 Green Road Beachwood, OH 44122 Location inspected: Job site in Riverview, MI  REPORT NUMBER(S) 2018002	<b>2. NRC/REGIONAL OFFICE</b>  Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352
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<b>3. DOCKET NUMBER(S)</b>  150-00034	<b>4. LICENSE NUMBER(S)</b>  OH-31210180105	<b>5. DATE(S) OF INSPECTION</b>  July 12, 2018
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**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	Ryan Craffey	<i>Ryan Craffey</i>	07/24/2018
BRANCH CHIEF	Aaron McCraw	<i>AJM for ATM</i>	8/2/18

**Docket File Information**

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<p>6 INSPECTION PROCEDURES USED</p> <p>87124</p>	<p>7. INSPECTION FOCUS AREAS</p> <p>FE 1-6</p>
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**SUPPLEMENTAL INSPECTION INFORMATION**

<p>1. PROGRAM CODE(S)</p> <p>03121</p>	<p>2. PRIORITY</p> <p>5</p>	<p>3. LICENSEE CONTACT</p> <p>Andrew Day - Assistant RSO</p>	<p>4. TELEPHONE NUMBER</p> <p>(440) 279-3852</p>
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- Main Office Inspection
  - Field Office Inspection
  - Temporary Job Site Inspection 15325 Pennsylvania Road, Riverview, MI
- Next Inspection Date: TBD

**PROGRAM SCOPE**

This was an unannounced field inspection of a roofing services company authorized by the State of Ohio to use portable gauges for measuring the physical properties of materials at its facility in Cleveland, Ohio, and at temporary job sites within the State. The licensee conducted these activities in NRC jurisdiction under a reciprocity request filed in January 2018 for the calendar year. The scope of this inspection was limited to the conduct of licensed activities (evaluating a roof for moisture intrusion using a Troxler 3216 gauge) at a Catholic school in Riverview, Michigan.

**PERFORMANCE OBSERVATIONS**

The inspector arrived on-site to find the licensee's crew actively evaluating the school's roof. The inspector observed the crew for some time without announcing his presence, and noted that the crew maintained control and constant surveillance of their gauge at all times. The inspector entered the school, where summer athletic programs were ongoing, and after announcing his presence to the school's management, proceeded to conduct independent surveys on ground level underneath the licensee's crew as they evaluated various areas of the roof. The inspector did not record any readings above background at any time while beneath the ongoing work. The inspector continued to observe the crew from within the school, until they completed their evaluation of the roof. Upon returning to ground level, the inspector interviewed the crew, and discussed with them conduct of the licensee's work in NRC jurisdiction, procedures for the safe use and transport of licensed material, and emergency response measures. The inspector noted that both were wearing personnel dosimetry, and maintained a calibrated and operable survey meter in their vehicle.

The inspector evaluated the condition of their gauge, conducted additional independent and confirmatory surveys, observed the crew package the gauge for transport using two barriers and adequate blocking and bracing, and reviewed available records including shipping papers and emergency response information, a copy of the company's current State of Ohio materials license, leak test results from February 2018, and documentation of gauge user refresher training.

No violations of NRC requirements were identified as a result of this inspection. The inspector conducted an exit meeting with the licensee's assistant RSO (the reciprocity point of contact) by telephone on July 24, 2018.

*GW for  
ATM  
8/2/18*

**From:** [Craffey, Ryan](#)  
**To:** "[Day, Andrew M.](#)"  
**Subject:** NRC Inspection Report  
**Date:** Wednesday, August 15, 2018 3:27:37 PM  
**Attachments:** [NRC Inspection Report - WTI \(Riverview MI\) 2018.pdf](#)

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Good afternoon Andrew,

Attached is a copy of the completed report for my inspection of the WTI crew working in Riverview, MI last month. Since no violations were identified, no additional action on your part is required, but please free to let me know if you have any questions. Thanks!

**Ryan Craffey**  
Health Physicist  
US Nuclear Regulatory Commission  
Materials Inspection Branch, Region III  
(630) 829-9655