

July 8, 2010

Ms. Julie Olsen, Dean of the College  
Wabash College  
301 West Wabash Avenue  
Crawfordsville, Indiana 47933

SUBJECT: NRC ROUTINE INSPECTION REPORT NO. 030-14430/10-01(DNMS) AND  
NOTICE OF VIOLATION – WABASH COLLEGE

Dear Ms. Olsen:

On May 7, 2010, the U.S. Nuclear Regulatory Commission (NRC) completed an inspection at the Wabash College facility located in Crawfordsville, Indiana with continuing in-office NRC review through June 10, 2010. The continuing NRC in-office review was related to your identification of an unknown type and quantity of radioactive material and NRC's review of the licensee's documentation concerning the authorization, by the Radiation Safety Committee, concerning use and storage of radioactive materials at your facility. A telephonic exit meeting was conducted between yourself and Dr. David Polley of your staff and Michael LaFranzo and Andrew Bramnik of my staff on June 10, 2010.

This inspection was an examination of activities conducted under your license as they relate to safety and compliance with the Commission's rules and regulations and with the conditions of your license. Within these areas, the inspection consisted of selected examination of procedures and representative records, observations of activities, and interviews with personnel.

Based on the results of the inspection, the NRC has determined that three Severity Level IV violations of NRC requirements occurred. The violations were evaluated in accordance with the NRC Enforcement Policy. The current Enforcement Policy is included on the NRC's website at <http://www.nrc.gov/about-nrc/regulatory/enforcement/enforcement-pol.html>. The violations involved the failure: (1) of the Radiation Safety Committee to review and evaluate applications regarding individuals using radioactive material; (2) to perform radiation surveys; and (3) to perform 6 month physical inventories of all radioactive material under the license. The violations are cited in the enclosed Notice of Violation (Notice). The violations are being cited in the Notice because they were identified by the NRC.

Enclosure Contains Sensitive Unclassified Non-Safeguards  
Information. When separated from enclosure, this  
transmittal letter is decontrolled.

J. Olsen

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You are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. The guidance in NRC information Notice 96-28, "Suggested Guidance Relating to Development and Implementation of Corrective Action," may be helpful. You can find the information notice on the NRC website at: <http://www.nrc.gov/reading-rm/doc-collections/gen-comm/info-notices/1996/in96028.html>. The NRC will use your response, in part, to determine whether further enforcement action is necessary to ensure compliance with regulatory requirements.

In accordance with Title 10 Code of Federal Regulations (CFR) 2.390 of the NRC's "Rules of Practice," a copy of this letter and your response will be made available electronically for public inspection in the NRC Public Document Room or from the NRC's Agency Wide Access and Management documents System (ADAMS), accessible from the NRC website at <http://www.nrc.gov/readingrm/adams.html>. To the extent possible, your response should not include any personal privacy, proprietary, or safeguards information so that it can be made available to the Public without redaction.

The Notice of Violation enclosed herein contains Security-Related Information; its disclosure to unauthorized individuals could present a security vulnerability. Therefore, the material will not be made available electronically for public inspection in the NRC Public Document Room or from the NRC's ADAMS. Security-Related Information is discussed in Regulatory Information Summary RIS-2005-031, "Control of Security-Related Sensitive Unclassified Non-Safeguards Information" (ML053480073), which is available on the NRC website at <http://www.nrc.gov/reading-rm/adams.html>.

We will gladly discuss any questions you have concerning this inspection.

Sincerely,

**/RA/**

Tamara E. Bloomer, Chief  
Materials Inspection Branch

Docket No. 030-14430  
License No. 13-07419-02

cc w/encl: Dr. David Polley, RSO  
State of Indiana

Enclosure:  
Notice of Violation (Non- Public Security Related Information)

J. Olsen

-2-

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Tamara E. Bloomer, Chief  
Materials Inspection Branch

Docket No. 030-14430  
License No. 13-07419-02

cc w/encl: Dr. David Polley, RSO  
State of Indiana

Enclosure:  
Notice of Violation (Non- Public Security Security Related Information)

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NAME	MMLaFranzo: jm		TEBloomer					
DATE	07/1/10		07/8/10					

OFFICIAL RECORD COPY

Letter to Julie Olsen from Tamara E. Bloomer dated July 8, 2010

SUBJECT: NRC ROUTINE INSPECTION REPORT NO. 030-14430/10-01(DNMS)  
AND NOTICE OF VIOLATION – WABASH COLLEGE

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