



UNITED STATES  
**NUCLEAR REGULATORY COMMISSION**  
REGION I  
475 ALLENDALE ROAD  
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

April 26, 2011

Stewart Blankenhorn  
Regional Manager  
Applied Industrial Technologies  
1900 Frost Road, Suite 104  
Bristol, PA 19007

SUBJECT: SITE VISIT OF APPLIED INDUSTRIAL TECHNOLOGIES, NEW CASTLE,  
DELAWARE, IN RESPONSE TO EVENT EN46552

Dear Mr. Blankenhorn:

This letter pertains to the NRC site visit of Applied Industrial Technologies' New Castle, Delaware facility conducted on March 22, 2011. The visit was conducted in response to NRC Event EN46552, which involved three Generally Licensed radiological devices that were inadvertently transferred to your facility and then were inadvertently transferred to a recycling facility.

During the site visit, the NRC inspector determined that there were no radiological devices at the facility. The inspector confirmed that Applied Industrial Technologies had no intent or interest in working with radiological devices. The inspector concluded that Applied Industrial Technologies had apparently not identified that these devices contained radioactive material.

Applied Industrial Technologies indicated that they have hazardous material awareness training, which primarily informs the employees of the types of materials that can not be received. Radioactive materials had not been included in this training, as Applied Industrial Technologies has no interest in working with these types of devices and did not deem it possible that any radioactive material could be sent to them. Applied Industrial Technologies indicated their intent to incorporate radioactive materials awareness into this training as a material that is not permitted to be received. As requested by Applied Industrial Technologies, the inspector showed them publicly available websites, including the NRC's website, for generic examples of radiological device and transportation labeling.

No action is required.

Thank you for your cooperation.

Sincerely,

***Original signed by Michael Reichard***

Michael Reichard  
Health Physicist  
Materials Security and Industrial Branch  
Division of Nuclear Materials Safety

cc:  
Ted Burns, General Manager

Stewart Blankenhorn  
Regional Manager  
Applied Industrial Technologies  
1900 Frost Road, Suite 104  
Bristol, PA 19007

SUBJECT: SITE VISIT OF APPLIED INDUSTRIAL TECHNOLOGIES, NEW CASTLE,  
DELAWARE, IN RESPONSE TO EVENT EN46552

Dear Mr. Blankenhorn:

This letter pertains to the NRC site visit of Applied Industrial Technologies' New Castle, Delaware facility conducted on March 22, 2011. The visit was conducted in response to NRC Event EN46552, which involved three Generally Licensed radiological devices that were inadvertently transferred to your facility and then were inadvertently transferred to a recycling facility.

During the site visit, the NRC inspector determined that there were no radiological devices at the facility. The inspector confirmed that Applied Industrial Technologies had no intent or interest in working with radiological devices. The inspector concluded that Applied Industrial Technologies had apparently not identified that these devices contained radioactive material.

Applied Industrial Technologies indicated that they have hazardous material awareness training, which primarily informs the employees of the types of materials that can not be received. Radioactive materials had not been included in this training, as Applied Industrial Technologies has no interest in working with these types of devices and did not deem it possible that any radioactive material could be sent to them. Applied Industrial Technologies indicated their intent to incorporate radioactive materials awareness into this training as a material that is not permitted to be received. As requested by Applied Industrial Technologies, the inspector showed them publicly available websites, including the NRC's website, for generic examples of radiological device and transportation labeling.

No action is required.

Thank you for your cooperation.

Sincerely,

***Original signed by Michael Reichard***

Michael Reichard  
Health Physicist  
Materials Security and Industrial Branch  
Division of Nuclear Materials Safety

cc:  
Ted Burns, General Manager

DOCUMENT NAME: G:\WordDocs\Current\Misc Letter\LAplied Industrial .doc  
Tuesday, April 26, 2011 12:36:26 PM Tuesday, April 26, 2011 8:37:16 AM

**SUNSI Review Complete: MReichard**

After declaring this document "An Official Agency Record" it **will** be released to the Public.

To receive a copy of this document, indicate in the box: "C" = Copy w/o attach/encl "E" = Copy w/ attach/encl "N" = No copy

OFFICE	DNMS/RI	N	DNMS/RI	N	DNMS/RI			
NAME	MReichard MCR		BWelling BEW					
DATE	04/26/11		4/26/11					

ML11170255

OFFICIAL RECORD COPY