



ATK Armament Systems
Small Caliber Systems
P.O. Box 1000
Independence, MO 64051-1000

Proud Operator of the
Lake City Army Ammunition Plant

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Alliant Techsystems (ATK) Operations LLC.
Lake City Army Ammunition Plant
P.O. Box 1000
Independence, MO 64051-1000
October 27, 2011

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

Subject: Control No. 575067 - License Renewal Request for License Number 24-24576-01 Question Response Letter

Dear Mr. Herr:

This letter is in response to the phone conversation we had on 10/25/2011 and the e-mail follow-up dated 10/26/2011. The following changes are being made in order to address the items that were discussed:

- Administrative Procedure 18-55 will be revised to address ATK's involvement in cleaning any radioactive material leakage. The procedure will be clarified to address ATK involvement in the cleanup of water that is generated by high speed reaction deluge system and that it will not include the cleanup of radioactive spills or leakage.
- Administrative Procedure 18-55 will be revised removing any reference of the Radiation Protection Officer (RPO) and will be changed to the Radiation Safety Officer RSO.
 - Please note that Administrative Procedure 18-42 was reviewed and there was no reference of the RPO

As a reminder one of the changes requested is the official name change from Alliant Techsystems (ATK) Inc. to Alliant Techsystems (ATK) Operations LLC. The e-mail sent on 10/26/2011 references the ATK Inc. name.

If you have questions, please call me at (816) 796-7101 ex. 7571.

Sincerely,

Trent Trutzel
Safety Engineer, RSO

Sincerely,

Brian Dudgeon
Safety & Security Manager

Encl:

1. Email from U.S. NRC Region III Materials Licensing Branch dated 10/26/2011

Michael G. Herr, CHP
MATERIALS LICENSING BRANCH
UNITED STATES NUCLEAR REGULATORY COMMISSION
REGION III
2443 WARRENVILLE ROAD SUITE 210
LISLE, ILLINOIS 60532-4352
OFFICE: (630)-829-9752 FAX: (630) 515-1078

CONVERSATION RECORD	TIME OF CONVERSATION	DATE
Emailed on October 26, 2011	3:50 p.m.	October 25, 2011

<small>NAME OF PERSON(S) CONTACTED</small> Trent Trutzel Radiation Safety Officer	<small>ORGANIZATION</small> Alliant Techsystems Inc.	<small>TELEPHONE NO.</small> O: (816) 796-7101
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SUBJECT
License No.: 24-24576-01 Control No.: **575067**

SUMMARY

This refers to your application for renewal dated April 27, 2011, and the conversation between Trent Trutzel and Michael Herr on October 25, 2011.

In your application dated April 27, 2011 you have decontamination procedures for incidents involving damaged gauges. The training records submitted for your renewal application are insufficient to perform such activities. Please withdraw all references in your application to perform decontamination and clean up of contamination.

We also noted in your application you refer to Radiation Protection Officer (RPO) throughout your application and procedures. The NRC no longer uses this title for the persons designated as being responsible for licensee's Radiation Safety Program; the title is now used is the Radiation Safety Officer (RSO). Please change all references to the RPO in your procedures and future applications to RSO and note that this is completed in your response correspondence.

Address your written response to my attention at the above address and please be sure to reference Control No. 575067 to facilitate proper handling in our office. As a reminder, please provide the information requested in writing, accompanied by a transmittal letter that is appropriately dated and signed by a senior management official.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

ACTION REQUIRED

Please submit the requested information within 3 calendar days (by October 28, 2011) by referencing control number **575067** to facilitate proper handling. Upon receipt of your response we will resume our review. Address your written response to my attention at the above address.

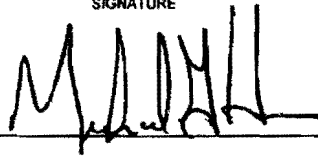
PLEASE DIRECT ANY QUESTIONS YOU MAY HAVE TO MICHAEL G. HERR, CHP at 630-829-9752 OR AT (800) 522-3025, EXT. 9752.

NAME OF PERSON DOCUMENTING CONVERSATION

SIGNATURE

DATE

Michael G. Herr, CHP



October 26, 2011

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Sent to materials Licensing Branch
 U.S. NRC, Region III
 ATTN: Michael HARR
 Control No: 575067
 Street, Apt. No., or PO Box No. 2443 WARRENVILLE ROAD, Suite 210
 City, State, ZIP+4 LISIE, IL 60532-4352

PS Form 3800, August 2006 See Reverse for Instructions

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1. Article Addressed to:
 MATERIALS Licensing Branch
 U.S. NRC, Region III
 ATTN: Michael HARR
 Control No: 575067
 2443 Warrenville Road, Suite 210
 LISIE, IL 60532-4352

COMPLETE THIS SECTION ON DELIVERY

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X Addressee

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