

September 8, 2011

EN 47106
NMED (Open)

Mr. Dale Eyman, Interim Site Director
Mallinckrodt Inc.
2703 Wagner Place
Maryland Heights, MO 63043

SUBJECT: RESPONSE TO MALLINCKRODT INC. REPORT OF LOST LICENSED
MATERIAL DATED AUGUST 26, 2011

Dear Mr. Eyman:

This acknowledges receipt of your letter to the U.S. Nuclear Regulatory Commission (NRC) dated August 26, 2011, reporting the loss of three depleted uranium shields, each containing approximately 8.09 millicuries of uranium-238.

We have reviewed your letter, including the actions you have taken to prevent a similar loss, which appear to be adequate, and have no further questions at this time. The actions you have taken to prevent a similar loss will be examined during a future inspection.

In accordance with Title 10 of the Code of Federal Regulations (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>.

Sincerely,

/RA/

Tamara E. Bloomer, Chief
Materials Inspection Branch
Division of Nuclear Materials Safety

Docket No. 030-00001
License No. 24-04206-01

cc: Dan Hoffman, Radiation Safety Officer
State of Missouri

EN 47106
NMED (Open)

Mr. Dale Eyman, Interim Site Director
Mallinckrodt Inc.
2703 Wagner Place
Maryland Heights, MO 63043

SUBJECT: RESPONSE TO MALLINCKRODT INC. REPORT OF LOST LICENSED
MATERIAL DATED AUGUST 26, 2011

Dear Mr. Eyman:

This acknowledges receipt of your letter to the U.S. Nuclear Regulatory Commission (NRC) dated August 26, 2011, reporting the loss of three depleted uranium shields, each containing approximately 8.09 millicuries of uranium-238.

We have reviewed your letter, including the actions you have taken to prevent a similar loss, which appear to be adequate, and have no further questions at this time. The actions you have taken to prevent a similar loss will be examined during a future inspection.

In accordance with Title 10 of the Code of Federal Regulations (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>.

Sincerely,

/RA/

Tamara E. Bloomer, Chief
Materials Inspection Branch
Division of Nuclear Materials Safety

Docket No. 030-00001
License No. 24-04206-01

cc: Dan Hoffman, Radiation Safety Officer
State of Missouri

DISTRIBUTION:
Cynthia Pederson
Anne Boland
Patrick Loudon

Steven Orth
Carole Ariano
Paul Pelke
Patricia Buckley

Tammy Tomczak
MIB Inspectors

*See previous concurrence

DOCUMENT NAME: G:\DNMS\III\Work in progress\LTR- mallinckrodt thank you letter 9-11.docx

Publicly Available Non-Publicly Available Sensitive Non-Sensitive

To receive a copy of this document, indicate in the concurrence box "C" = Copy without attach/encl "E" = Copy with attach/encl "N" = No copy

OFFICE	RIII DNMS		RIII DNMS		RIII		RIII	
NAME	RGGattone: jm		TEBloomer					
DATE	9/7/11		9/8/11					

OFFICIAL RECORD COPY