

December 7, 2009

Karen Burke
Director, Environmental Remediation
Covidien
Mallinckrodt Inc.
675 McDonnell Boulevard
P.O. Box 5840
St. Louis, MO 63134

SUBJECT: NRC MASTER INSPECTION PLAN FOR FISCAL YEAR 2010 –
MALLINCKRODT INC., ST. LOUIS, MO

Dear Ms. Burke:

In accordance with the U.S. Nuclear Regulatory Commission's (NRC) Inspection Manual, Chapter (IMC) 2602, "Decommissioning Oversight and Inspection Program for Fuel Cycle Facilities and Materials Licensees," NRC Region III staff and management have developed a Master Inspection Plan (MIP) for the Mallinckrodt facilities and site. The plan outlines how we intend to focus our regional inspection resources to address significant ongoing decommissioning activities through September 2010.

The MIP and focus of the NRC inspection activities may change to reflect a change in your planned decommissioning activities or your performance. In order to ensure that the MIP remains current, we request that you keep the Materials Control, ISFSI and Decommissioning Branch (MCID) staff informed of any significant changes in your proposed schedule of decommissioning activities. You will be informed of any significant changes to the Mallinckrodt fiscal year (FY) 2010 MIP.

We project that the region will conduct four inspections during FY 2010 pending approval of your decommissioning plan (DP) for the Phase II project. These inspections will involve performance based observations of decontamination and final status survey activities, as well as some NRC confirmatory surveys. The inspection procedures, which we may use during our inspections, are listed below. The use of specific procedures will depend on the decommissioning activities being conducted. The inspection procedures listed below are accessible from the NRC website at <http://www.nrc.gov/reading-rm/doc-collections/insp-manual/inspection-procedure/index.html>.

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<u>Inspection Procedure</u>	<u>Title</u>
IP 83822	Radiation Protection
IP 83890	Closeout Inspections and Survey
IP 86740	Inspection of Transportation Activities
IP 87104	Decommissioning Inspection Procedure for Materials Licensee
IP 88005	Management Organization and Controls
IP 88035	Radioactive Waste Management
IP 88045	Environmental Protection
IP 93001	OSHA Interface Activities

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 Publicly Available Records (PARS) component of the NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC website at <http://www.nrc.gov/reading-rm/adams.html>.

We will gladly discuss any questions you may have regarding this MIP. If you have questions, please contact Gene Bonano of my staff. He can be reached at (630) 829-9826.

Sincerely,

/RA/

Christine A. Lipa, Chief
Materials Control, ISFSI, and
Decommissioning Branch

Docket No. 040-06563
License No. STB-00401

cc: B. Doster, Chief, Radiological and Radiation Unit, Missouri DNR
B. Bryant, Deputy Department Director Policy, Missouri DNR
T. Burgess, Environmental Specialist, Missouri DNR

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