



January 23, 2009

Director of Nuclear Material Safety and Safeguards
U.S. Nuclear Regulatory Commission
Operations Center
Washington, DC 20555-0001

Regarding Event: #44707
Notification Time to Operations Center: 16:20 EST

NRC License for Dow AgroSciences: 13-26398-01

Dear Sir or Madam,

This report is a follow up on the corrective actions implemented by Dow AgroSciences to prevent reoccurrence of inappropriate disposal of tritium exit signs.

Corrective items implemented:

- Additional signage was posted on the four current tritium signs stating "Do not replace, remove, or dispose of this sign without notification and approval of the Dow AgroSciences Radiation Safety Officer, Site Operations Leader, and the Chemical Hygiene Officer"
- Each sign was assigned a Dow AgroSciences Identification Number which is entered into a computer database. This database system tracks equipment history and provides specific instructions required to be followed. Instructions include notification to Radiation Safety Officer for any service and/or removal of these signs. The Identification Number is physically attached to each sign.
- A Standard Operating Procedure is to be documented by the Maintenance and Engineering group, requiring prior evaluation by Facility Leader and Radiation Safety Officer to assess the need for future signs according to building changes and/or growth.

We feel the changes implemented will prevent reoccurrence. Please contact me if you have any questions or comments.

Sincerely,

A handwritten signature in black ink that reads "Roben Roberts". The signature is written in a cursive style with a large initial 'R'.

Roben Roberts
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