



Environmental Services

Rich Dailey, Sr. Director

Radiation Safety Officer

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October 16, 2008

Dr. Charles Miller, Director
Office of Federal and State Materials
and Environmental Management Programs
U.S. Nuclear Regulatory Commission
One White Flint North
11545 Rockville Pike
Rockville, MD 20852

Subject: Report of Lost Tritium Exit Signs

Dear Dr. Miller:

Pursuant to 10 C.F.R. § 31.5, Wal-Mart Stores, Inc. ("Wal-Mart") is a general licensee of the Nuclear Regulatory Commission because it possesses and uses byproduct material in the form of tritium exit signs ("TES"). Consistent with 10 C.F.R. § 20.2201(a)(ii), Wal-Mart is providing the subject report regarding several lost TES.

Wal-Mart Stores, Inc. ("Wal-Mart") has employed the Shaw Group, Inc. ("Shaw"), an environmental services contractor with extensive experience in the management of radioactive material, for its company-wide program to inventory and replace TES with non-tritium exit signs. Wal-Mart has arranged for the return of all of Wal-Mart's TES to a specific licensee authorized to receive TES for disposal, and also has engaged a team of health physicists from Dade Moeller & Associates to properly handle damaged TES and conduct radiological surveys, as necessary.

Each TES listed below was installed when Shaw conducted its TES inventory at the stores, but was no longer present when Shaw returned to replace the TES with non-tritium exit signs:

Serial #	Curies	Store Location	Inventory Date	Replacement Date
320031	20.0	315 Furr Street, South Hill, VA (Store #1934)	04/10/08	06/06/08
368230	11.5	1835 US Hwy 231 S, Crawfordsville, IN (Store #1655)	04/24/08	06/30/08

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Wal-Mart had no indication of the transfer of either TES. Both Wal-Mart and Shaw representatives conducted interviews with store personnel and reviewed shipment and inventory records, but were not able to learn any additional information about the location or condition of the lost TES. As a result of those investigations, Wal-Mart conclusively determined on September 16, 2008, that these TES were lost.

Accordingly, Wal-Mart Radiation Safety Officer Rich Dailey immediately reported the loss of the TES by telephone on September 17, 2008, to the Nuclear Regulatory Commission. At this time, Wal-Mart has no additional information regarding the whereabouts of the TES.

Wal-Mart anticipates that efforts focused on the identification and subsequent removal of all TES will be completed by the end of 2008.

Please contact me at (479) 204-9914, if you have any questions regarding this letter or the attached report.

Sincerely,

A handwritten signature in black ink, appearing to read 'Richard Dailey', written in a cursive style.

Richard Dailey

Radiation Safety Officer
Wal-Mart Stores, Inc.

cc: Angela Washington, Wal-Mart Stores, Inc.
Thomas Poindexter, Morgan Lewis & Bockius LLP