

**TREAT AS**

**SENSITIVE**

**INFORMATION**

"Saving People Money So They Can Live Better"



## Environmental Services

Rich Dailey, Sr. Director  
Radiation Safety Officer

1300 SE 8<sup>th</sup> Street, MS 0605  
Bentonville, AR 72716-0605  
Phone 479.204.9914  
Rich.Dailey@wal-mart.com  
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June 6, 2008

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

Dear Dr. Miller:

Pursuant to 10 CFR 31.5 (c) 8,, Wal-Mart Stores, Inc. ("Wal-Mart") provides this notice that on May 7, 2008, Wal-Mart transferred the self-luminous exit signs listed on the table below from Wal-Mart Store #4851 at 1301 Veterans Parkway, Clarksville, IN 47129, to Isolite Corporation, which took possession of the devices at the Wal-Mart store location. For each sign listed on the table, Wal-Mart includes the name of the manufacturer, manufacture date, model number, serial number, and curie content.

Manufacturer Name	Manufacture date	Model #	Serial #	Activity (Ci amount)
Safety Light Corporation	02/2004	SLX-60	251798	14.5 curies

If you have any questions, please contact me at 479-204-9914.

Sincerely,

Richard Dailey

Radiation Safety Officer  
Wal-Mart Stores, Inc.

Add:  
John Jankovich  
Michelle Burgess  
E-RIDS  
FSMEIO

## Environmental Services

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11545 Rockville Pike  
Rockville, MD 20852

Subject: Report of Damaged Tritium Exit Sign

Dear Dr. Miller:

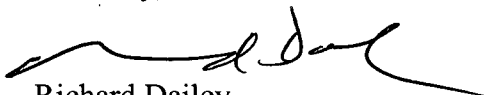
Pursuant to 10 CFR § 31.5(a), Wal-Mart Stores, Inc. ("Wal-Mart") is a general licensee of the U.S. Nuclear Regulatory Commission ("NRC") because it possesses and uses byproduct material in the form of tritium exit signs ("TES") regulated by the NRC. Consistent with 10 CFR § 31.5(c)(5), Wal-Mart is providing the subject report regarding one damaged TES that it discovered at its store #2014, located in Houghton Lake, Michigan.

Attachment A provides a brief description of the events associated with the damaged TES and corrective actions taken. Information on the damaged TES is provided below:

<u>Serial #</u>	<u>Curies</u>	<u>Damage Date</u>	<u>Store Location</u>
280879	11.5	unknown	2129 West Houghton Lake Dr. Houghton Lake, MI

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

Sincerely,



Richard Dailey  
Radiation Safety Officer  
Wal-Mart Stores, Inc.

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

## Attachment A

### A. Description of Events

On May 8, 2008, Wal-Mart representatives and its contractor, Shaw Group, Inc. ("Shaw") visited Wal-Mart store #2014 in Houghton Lake, Michigan to inventory tritium exit signs ("TES"). Wal-Mart has retained Shaw, an environmental services contractor with extensive experience with the management of radioactive material, for its company-wide program to inventory TES. During the inventory at the Houghton Lake store, Shaw discovered one damaged TES with a cracked frame, cracked faceplate, and broken tritium-containing tubes in certain letters of the word "EXIT." The TES is installed in the non-public receiving area of the store.

### B. Prompt Actions Taken

Interviews with the store managers and associates provided that the TES was hit by a "walking stacker," a device similar to a forklift, but did not provide any information as to when the damage occurred. The Wal-Mart Radiation Safety Officer ("RSO") directed a Certified Health Physicist ("CHP") from Dade Moeller & Associates ("Dade Moeller") to visit the Houghton Lake store to conduct radiological surveys, package the TES for disposal, and decontaminate the area to ALARA levels, as necessary. Dade Moeller is a contractor retained by Wal-Mart with the responsibility to assess the radiological impacts of damaged TES. A CHP is planning to visit the Houghton Lake store between June 16-20, 2008. Wal-Mart anticipates providing the NRC with a supplemental report within 30 days of the date of this report including the results from that visit, if available.

### C. Long-term Corrective Actions

Wal-Mart has implemented and communicated protocols to its stores for the proper handling of TES to ensure public health and safety and the protection of its employees. It is also inventorying all of the TES at its sites across the country to re-establish the accuracy of its records and to track the current locations of the TES. The intent of this program is to ensure that all TES are accounted for and are handled properly. As a part of this program, Wal-Mart has employed Shaw to inventory TES, and a team of CHPs from Dade Moeller to properly handle TES and prepare and arrange for their return to a specific licensee.

### D. Shipping Details

Wal-Mart anticipates shipping the damaged TES to a specific licensee authorized to receive the damaged TES, within 30 days of this report.

# Environmental Services

Rich Dailey, Sr. Director

Radiation Safety Officer

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June 6, 2008

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and Environmental Management Programs  
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One White Flint North  
11545 Rockville Pike  
Rockville, MD 20852

Subject: Report of Damaged Tritium Exit Sign

Dear Dr. Miller:

Pursuant to 10 CFR § 31.5(a), Wal-Mart Stores, Inc. ("Wal-Mart") is a general licensee of the U.S. Nuclear Regulatory Commission ("NRC") because it possesses and uses byproduct material in the form of tritium exit signs ("TES") regulated by the NRC. Consistent with 10 CFR § 31.5(c)(5), Wal-Mart is providing the subject report regarding one damaged TES that it discovered at its store #1685, located in Pierre, South Dakota.

Attachment A provides a brief description of the events associated with the damaged TES and corrective actions taken. Information on the damaged TES is provided below:

<u>Serial #</u>	<u>Curies</u>	<u>Damage Date</u>	<u>Store Location</u>
298043	11.5	01/2006 (est.)	1730 North Garfield Rd., Pierre, SD

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

Sincerely,



Richard Dailey

Radiation Safety Officer  
Wal-Mart Stores, Inc.

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

## Attachment A

### A. Description of Events

On May 7, 2008, Wal-Mart representatives and its contractor Shaw Group, Inc. ("Shaw") visited Wal-Mart store #1685 in Pierre, South Dakota, to inventory tritium exit signs ("TES"). Wal-Mart has retained Shaw, an environmental services contractor with extensive experience with the management of radioactive material, for its company-wide program to inventory TES. During the inventory at the Pierre store, Shaw discovered one damaged TES with a broken frame, broken faceplate, and broken tritium-containing tubes. The TES is installed in the non-public stockroom area of the store.

### B. Actions Taken

Interviews with the store managers and associates established that about two-and-half years ago, the sign was hit by a forklift. While the damage is not recent, the Wal-Mart Radiation Safety Officer ("RSO") directed a Certified Health Physicist ("CHP") from Dade Moeller & Associates ("Dade Moeller") to visit the Pierre store to conduct radiological surveys, package the TES for disposal, and decontaminate the area to ALARA levels, as necessary. Dade Moeller is a contractor retained by Wal-Mart with the responsibility to assess the radiological impacts of damaged TES. A CHP is planning to visit the Pierre store between June 9-13, 2008. Wal-Mart anticipates providing the NRC with a supplemental report within 30 days of the date of this report including the results of that visit, if available.

### C. Long-term Corrective Actions

Wal-Mart has implemented and communicated protocols to its stores for the proper handling of TES to ensure public health and safety and the protection of its employees. It is also inventorying all of the TES at its sites across the country to re-establish the accuracy of its records and to track the current locations of the TES. The intent of this program is to ensure that all TES are accounted for and are handled properly. As a part of this program, Wal-Mart has employed Shaw to inventory TES, and a team of CHPs from Dade Moeller to properly handle TES and prepare and arrange for their return to a specific licensee.

### D. Shipping Details

Wal-Mart anticipates shipping the damaged TES to a specific licensee authorized to receive the damaged TES, within 30 days of this report.

# Environmental Services

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Dear Dr. Miller:

Pursuant to 10 CFR § 31.5(a), Wal-Mart Stores, Inc. ("Wal-Mart") is a general licensee of the U.S. Nuclear Regulatory Commission ("NRC") because it possesses and uses byproduct material in the form of tritium exit signs ("TES") regulated by the NRC. Consistent with 10 CFR § 31.5(c)(5), Wal-Mart is providing the subject report regarding one damaged TES that it discovered at its store #1315, located in Cheyenne, Wyoming.

Attachment A provides a brief description of the events associated with the damaged TES and corrective actions taken. Information on the damaged TES is provided below:

<u>Serial #</u>	<u>Curies</u>	<u>Damage Date</u>	<u>Store Location</u>
310215	11.5	Prior to 5/2007 (est.)	2032 Dell Range Blvd., Cheyenne, WY

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

Sincerely,

Richard Dailey  
Radiation Safety Officer  
Wal-Mart Stores, Inc.

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

## Attachment A

### A. Description of Events

On May 7, 2008, Wal-Mart representatives and its contractor Shaw Group, Inc. ("Shaw") visited Wal-Mart store #1315 in Cheyenne, Wyoming, to inventory tritium exit signs ("TES"). Wal-Mart has retained Shaw, an environmental services contractor with extensive experience with the management of radioactive material, for its company-wide program to inventory TES. During the inventory at the Cheyenne store, Shaw discovered one damaged TES with a broken frame and without its faceplate or its tritium-containing tubes. The TES is installed in the non-public stockroom area of the store.

### B. Actions Taken

Interviews with the store managers and associates provided little information as to exactly when or how the TES was damaged, though individuals interviewed said that the TES has been damaged for at least one year. While the damage is not recent, the Wal-Mart Radiation Safety Officer ("RSO") directed a Certified Health Physicist ("CHP") from Dade Moeller & Associates ("Dade Moeller") to visit the Cheyenne store to conduct radiological surveys, package the TES for disposal, and decontaminate the area to ALARA levels, as necessary. Dade Moeller is a contractor retained by Wal-Mart with the responsibility to assess the radiological impacts of damaged TES. The CHP is planning to visit the Cheyenne store between June 9-16, 2008. Wal-Mart anticipates providing the NRC with a supplemental report within 30 days of the date of this report including the results of the visit, if available.

### C. Long-term Corrective Actions

Wal-Mart has implemented and communicated protocols to its stores for the proper handling of TES to ensure public health and safety and the protection of its employees. It is also inventorying all of the TES at its sites across the country to re-establish the accuracy of its records and to track the current locations of the TES. The intent of this program is to ensure that all TES are accounted for and are handled properly. As a part of this program, Wal-Mart has employed Shaw to inventory TES, and a team of CHPs from Dade Moeller to properly handle TES and prepare and arrange for their return to a specific licensee.

### D. Shipping Details

Wal-Mart anticipates shipping the damaged TES to a specific licensee authorized to receive the damaged TES, within 30 days of this report.



