



MONSANTO COMPANY
800 NORTH LINDBERGH BLVD
ST. LOUIS, MISSOURI 63167
<http://www.monsanto.com>

7/31/2015

Director, Office of Nuclear Material Safety and Safeguards
ATTN: Document Control Center, GLTS, U.S. Nuclear Regulatory Commission
Washington D.C. 20555-0001

Re: Tritium Exit Sign transfer/disposal records-Monsanto St. Louis Site

To Whom It May Concern:

15 Tritium Exit Signs, one of which was double-sided, were sent to Melissa Ellison at SBRT for recycling on 7/21/2015. SBRT's Radioactive Material License Number is 034-0534-2 and their address is 2580 Landmark Drive, Winston-Salem, NC 27103. Please see attached sheets for additional information including manufacturer, model and serial number.

Thank you,

Joseph W. Eades
Radiation Safety Officer
Monsanto St. Louis
800 North Lindbergh Blvd
St. Louis, MO 63167
joseph.w.eades@monsanto.com
314-694-8517 (phone)
314-694-5884 (fax)

NMSS/10

EXIT SIGN DISPOSAL INVENTORY @ CC, 2015

Contact: Christina Allen, Radioactive Waste Manager

Charge #:

Ship to: SRB Technologies, Inc.

Phone: (336) 659-2610

RGA #:

Disposed by:

Christina R. Allen

| Waste ID # | Model | Serial # | Isotope / Activity | Company | Service Date | Time Expired | Decayed Activity (Ci) | Notes | Clean | Hardware & tape removed | Date Disposed | Cost Center # |
|------------|------------|----------|--------------------|--------------------|--------------|--------------|-----------------------|--------------------------------------|-------|-------------------------|---------------|---------------|
| B1-3 | 2040 | A931529 | H-3 / 9 Ci | Isolite | Mar-89 | 12 years | 2.1 | Box 1 of 2; Single | x | x | | |
| B1-5 | 2040 | D831425 | H-3 / 23 Ci | Isolite | Mar-88 | 15 years | 5.05 | Box 1 of 2; Single | x | x | | |
| B1-2 | 2040 | A931527 | H-3 / 9 Ci | Isolite | Mar-89 | 12 years | 2.1 | Box 1 of 2; Single | x | x | | |
| B1-4 | 2040 | A931531 | H-3 / 9 Ci | Isolite | Mar-89 | 12 years | 2.1 | Box 1 of 2; Single | x | x | | |
| B1-1 | 2040 | A931525 | H-3 / 9 Ci | Isolite | Mar-89 | 12 years | 2.1 | Box 1 of 2; Single | x | x | | |
| B2-1&2 | 2040 | A921687 | H-3 / 20 Ci | Isolite | Feb-89 | 15 years | 4.65 | Box 2 of 2; Double | x | x | | |
| B2-4 | NA | NA | H-3 / 6.5 Ci | Evenlite Inc. | Dec-08 | 10 | 2.57 | Box 2 of 2; Single | x | x | | |
| B2-3 | NA | NA | H-3 / 6.5 Ci | Evenlite Inc. | Dec-08 | 10 | 2.57 | Box 2 of 2; Single (+ bracket) | x | | | |
| B1-7 | SLXTU1RB20 | 305375 | H-3 / 11.47 Ci | Forever-lite, Inc. | Dec-08 | 20 years | 7.96 | Box 1 of 2; Single (+ sticky tape) | x | | | |
| B1-6 | SLXTU1RB20 | 305374 | H-3 / 11.47 Ci | Forever-lite, Inc. | Dec-08 | 20 years | 7.96 | Box 1 of 2; Single (+ sticky tape) | x | | | |
| B1-8 | SLXTU1RB20 | 305377 | H-3 / 11.47 Ci | Forever-lite, Inc. | Dec-08 | 20 years | 7.96 | Box 1 of 2; Single (+ sticky tape) | x | | | |
| B1-9 | SLXTU1RB20 | 305378 | H-3 / 11.47 Ci | Forever-lite, Inc. | Dec-08 | 20 years | 7.96 | Box 1 of 2; Single (+ sticky tape) | x | | | |
| B1-10 | SLXTU1RB20 | 305379 | H-3 / 11.47 Ci | Forever-lite, Inc. | Dec-08 | 20 years | 7.96 | Box 1 of 2; Single (+ sticky tape) | x | | | |
| B2-5 | BX | C008733 | H-3 / 20 Ci | SRBT | Aug-04 | 10 years | 11.09 | Box 2 of 2; Single (+ sticky velcro) | x | | | |
| B2-6 | BX | C008738 | H-3 / 20 Ci | SRBT | Aug-04 | 10 years | 11.09 | Box 2 of 2; Single (+ sticky velcro) | x | | | |

85.22 Curies

BOX ID AND INVENTORY WORKSHEET

BOX NUMBER: 1 of 2

| Manufacturer | Model | Serial Number | Date of Manufacture | Life Rating (Years) |
|--|------------|---------------|---------------------|----------------------|
| Isolite | 2040 | A931525 | 3/89 | 12 years 9 Ci |
| Isolite | 2040 | A931527 | 3/89 | 12 years 9 Ci |
| Isolite | 2040 | A931529 | 3/89 | 12 years 9 Ci |
| Isolite | 2040 | A931531 | 3/89 | 12 years 9 Ci |
| Isolite | 2040 | D831425 | 3/88 | 15 years 23 Ci |
| Forever-lite, Inc. (contains sticky tape) | SLXTU1RB20 | 305374 | 12/08 | 20 years 11.47 Ci |
| Forever-lite, Inc. (contains sticky tape) | SLXTU1RB20 | 305375 | 12/08 | 20 years 11.47 Ci |
| Forever-lite, Inc. (contains sticky tape) | SLXTU1RB20 | 305377 | 12/08 | 20 years 11.47 Ci |
| Forever-lite, Inc. (contains sticky tape) | SLXTU1RB20 | 305378 | 12/08 | 20 years 11.47 Ci |
| Forever-lite, Inc. (contains sticky tape) | SLXTU1RB20 | 305379 | 12/08 | 20 years 11.47 Ci |

Initial CA Date 7/9/15

BOX ID AND INVENTORY WORKSHEET

BOX NUMBER: 2 of 2

| Manufacturer | Model | Serial Number | Date of Manufacture | Life Rating (Years) |
|--------------------------------------|--------------------|--------------------|---------------------|---------------------|
| Isolite (double-sided) | 2040 | A921687 | 2/89 | 15 yrs 20 Ci |
| *Evenlite Inc. (contains bracket) | NA (washed out) | NA (washed out) | 12/08 | 10 yrs 6.5 Ci |
| *Evenlite Inc. | NA (washed out) | NA (washed out) | 12/08 | 10 yrs 6.5 Ci |
| SRBT (contains sticky Velcro) | BX | C008733 | 8/04 | 10 yrs 20 Ci |
| SRBT (contains sticky Velcro) | BX | C008738 | 8/04 | 10 yrs 20 Ci |
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Initial CA Date 7/9/15

* Called Evenlite to get the activity level for their 10 yr signs; label washed out – could only make out indentations for “10 yrs” service life and “12/08”.