



VIA FEDERAL EXPRESS

January 29, 2016

Mr. Richard Struckmeyer
ATTN: Document Control Desk/Exempt Distribution
Director, Office of Nuclear Material Safety and Safeguards
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Re: 2015 Annual Report

Dear Mr. Struckmeyer,

This letter contains the Annual Report of Osram Sylvania, Inc. (NRC License number 20-30024-02E), as required under the provisions of 10 CFR 32.16.

Accordingly, we can report as follows for the calendar year ending December 31, 2015:

1. **Licensee: Osram Sylvania, Inc., License No. 20-30024-02E**
2. **Licensee's products are transferred for use under 10 CFR 30.15 (a) (8) (iv).**
3. **Please see attached list of products covered by the NRC License.**
4. **At the time of this submittal, all 3 warehouse licenses have had Pm-147 removed from their site licenses. We are awaiting the final amendment from the NRC E-Distribution group to delete Pm completely.**
5. **Following is data on the number of units of each type of product transferred during the reporting period:**

NMSSD 3

OSRAM SYLVANIA
200 Ballardvale Street
Wilmington, MA 01887
☎ (978) 570-3000

www.sylvania.com

ATTN: Document Control Desk/Exempt Distribution
 January 29, 2016
 Page 2 of 3

Inbound/Received	Quantity	Total Millicurie
HQI-DE 70W/WDX	17,900	0.297677
HQI-DE 250W/NDX	10	0.000433
HQI-SEHQI-SE 150W/WDX	10,440	0.2480544
HSDHSD 200, HSD 250	1,770	0.076641
HSDHSD400, HSD575	60	0.006318
HSRHSR 400	490	0.026622
HSRHSR 575/2, 1200/2	2,300	2.4219
HTIHTI 150	228	0.0012768
HTIHTI 152	156	0.030732
HTIHTI 300W/DX	130	0.07904
HTIHTI 705W/SE	45,973	5.7245024
Grand Total	79,457	8.9131967

Outbound/Distributed	Quantity	Total Millicurie
HQI-SEHQI-SE 150W/WDX	-10,568	-0.25109568
HSDHSD 200, HSD 250	-2174	-0.0941342
HSDHSD400, HSD575	-110	-0.011583
HSRHSR 400	-840	-0.038556
HSRHSR 575/2, 1200/2	-3,428	-3.600207
HTIHTI 150	-208	-0.0011648
HTIHTI 152	-174	-0.034278
HTIHTI 300W/DX	-154	-0.0919904
HTIHTI 705W/SE	-46,888	-4.6971648
Grand Total	-79,961	-9.07655859

ATTN: Document Control Desk/Exempt Distribution
January 29, 2016
Page 3 of 3

December 31, 2015 Inventory	Quantity	Total Millicurie
HQI-DEHQI-DE 70W/WDX	4,326	0.07194138
HQI-SEHQI-SE 150W/WDX	5,535	0.1315116
HSDHSD 200, HSD 250	328	0.0142024
HSDHSD400, HSD575	74	0.0077922
HSRHSR 400	46	0.0021114
HSRHSR 575/2, 1200/2	480	0.050544
HTIHTI 150	47	0.0002632
HTIHTI 152	71	0.0013987
HTIHTI 300W/DX	89	0.0054112
HTIHTI 705W/SE	10,018	0.6090944
12/31/2015 Inventory	21,014	0.89427048

OSRAM Sylvania does not have nor did we receive or distribute any Pm-147 products (Promethium 147) during 2015.

Please contact me directly in the event you have any questions or comments regarding this Annual Report (978) 570-3535.

Thank you for your consideration.

Sincerely,



Peter van Breda
OSRAM Sylvania, Inc.
Vice President Logistics, Americas

cc: Sue Engelhardt (Engelhardt & Associates)
Chris LoRusso
Ann Marie Zimmerman

FY 2015 List of Product

<u>Material</u>	<u>desc</u>	<u>Group #</u>	<u>Major Desc</u>	<u>Minor Desc</u>	<u>Category</u>	<u># millicures per group #</u>
64836	M70UMED 20/CS 1/SKU	5	HQI-DE	HQI-DE 70W/WDX	HQI-DE 70W/WDX	0.00001663
64171	MS175PSBUONLYMED 12/CS 1/SKU	23	HQI-SE	HQI-SE 150W/WDX	HQI-SE 150W/WDX	0.00002376
64815	MS175PSBUONLY 12/CS 1/SKU	23	HQI-SE	HQI-SE 150W/WDX	HQI-SE 150W/WDX	0.00002376
54078	HTI150W 90V 12/CS 1/SKU	25	HTI	HTI 150	HTI 150	0.0000056
54241	HTI400WD375 SHARXS 52V 10/CS 1/SKU	26	HSR	HSR 400	HSR 400	0.0000459
54079	HTI152W 95V 12/CS 1/SKU	28	HTI	HTI 152	HTI 152	0.000197
54298	HTI300WD557BABYSHARXS 10/CS 1/SKU	29	HTI	HTI 300W/DX	HTI 300W/DX	0.000608
54299	HTI300WD565BABYSHARXS 10/CS 1/SKU	29	HTI	HTI 300W/DX	HTI 300W/DX	0.000608
54115	HSR57560 95V 10/CS 1/SKU	31	HSR	HSR 575/2, 1200/2	HSR 575/2, 1200/2	0.001053
54116	HSR57572 95V 10/CS 1/SKU	31	HSR	HSR 575/2, 1200/2	HSR 575/2, 1200/2	0.001053
54170	4ArXS HSD 250W60 10/CS 1/SKU	32	HSD	HSD 200, HSD 250	HSD 200, HSD 250	0.0000433
54243	4ArXS HSD 250W80 10/CS 1/SKU	32	HSD	HSD 200, HSD 250	HSD 200, HSD 250	0.0000433
54311	HSD150W704ARXS 10/CS 1/SKU	32	HSD	HSD 200, HSD 250	HSD 200, HSD 250	0.0000433
53988	HTI1700WPSLOKIT 1/CS 1/SKU	35	HTI	HTI 705W/SE	HTIHTI 705W/SE	0.0000608
54141	HTI1200WSEXS 100V 1/CS 1/SKU	35	HTI	HTI 705W/SE	HTI 705W/SE	0.0000608
54221	HTI700W75P28LOKIT 1/CS 1/SKU	35	HTI	HTI 705W/SE	HTIHTI 705W/SE	0.0000608
54225	HTI1500W60P50LOKIT 1/CS 1/SKU	35	HTI	HTI 705W/SE	HTI 705W/SE	0.0000608
54229	HTI700W75P50LOKIT 1/CS 1/SKU	35	HTI	HTI 705W/SE	HTIHTI 705W/SE	0.0000608
54242	HTI700WD475 SHARXS 70V 10/CS 1/SKU	35	HTI	HTI 705W/SE	HTI 705W/SE	0.0000608
54268	HTI1200WD760 SHARXS 100V 10/CS 1/SKU	35	HTI	HTI 705W/SE	HTI 705W/SE	0.0000608
54269	HTI1200WD775 SHARXS 100V 10/CS 1/SKU	35	HTI	HTI 705W/SE	HTI 705W/SE	0.0000608
54282	HTI700WD460SHARXS 70V 10/CS 1/SKU	35	HTI	HTI 705W/SE	HTI 705W/SE	0.0000608
54297	HTI250WD580BABYSHARXS 10/CS 1/SKU	35	HTI	HTI 705W/SE	HTI 705W/SE	0.0000608
54313	HMI575WDXS 10/CS 1/SKU	35	HTI	HTI 705W/SE	HTI 705W/SE	0.0000608
54319	HTI1500WD760SHARXS 10/CS 1/SKU	35	HTI	HTI 705W/SE	HTI 705W/SE	0.0000608
54326	HTI1500WD760SHARXSBULK 30/CS 30/SKU	35	HTI	HTI 705W/SE	HTI 705W/SE	0.0000608
54359	HTI575WD556BABYSHARXS 10/CS 1/SKU	35	HTI	HTI 705W/SE	HTI 705W/SE	0.0000608
54360	HTI400W60P28LOKIT 1/CS 1/SKU	35	HSR	HSR 400	HSRHSR 400	0.000459
54382	HSD30080P28LOKIT 1/CS 1/SKU	35	HQI-DE	HQI-DE 250W/NDX	HQI-DE 250W/NDX	0.0000433
54385	HTI1000WPSLOKIT 1/CS 1/SKU	35	HTI	HTI 705W/SE	HTI 705W/SE	0.0000608
54396	HTI1500W60P50M3WLOKIT 1/CS 1/SKU	35	HTI	HTI 705W/SE	HTIHTI 705W/SE	0.0000608
54727	HTI700W60P28LOKIT 1/CS 1/SKU	35	HTI	HTI 705W/SE	HTIHTI 705W/SE	0.0000608
69000	HTIS3512 85V 10/CS 1/SKU	35	HTI	HTI 705W/SE	HTIHTI 705W/SE	0.0000608
54129	HSD575W724ARXS 88V 10/CS 1/SKU	37	HSD	HSD400, HSD575	HSD400, HSD575	0.0001053

Summary 2015 KR85 Receipts

<u>Category</u>	<u>Sum of Quantity</u>	<u>Sum of total millicures</u>
HQI-DE 70W/WDX	17,900	0.297677
HQI-DE 250W/NDX	10	0.000433
HQI-SEHQI-SE 150W/WDX	10,440	0.2480544
HSDHSD 200, HSD 250	1,770	0.076641
HSDHSD400, HSD575	60	0.006318
HSRHSR 400	490	0.026622
HSRHSR 575/2, 1200/2	2,300	2.4219
HTIHTI 150	228	0.0012768
HTIHTI 152	156	0.030732
HTIHTI 300W/DX	130	0.07904
HTIHTI 705W/SE	45,973	5.7245024
Grand Total	79,457	8.9131967

Summary 2015 KR85 Shipments

<u>Category</u>	<u>Sum of Quantity</u>	<u>Sum of total millicures</u>
HQI-DE 70W/WDX	-15,417	-0.25638471
HQI-SEHQI-SE 150W/WDX	-10,568	-0.25109568
HSDHSD 200, HSD 250	-2,174	-0.0941342
HSDHSD400, HSD575	-110	-0.011583
HSRHSR 400	-840	-0.038556
HSRHSR 575/2 1200/2	-10	-0.001053
HSRHSR 575/2, 1200/2	-3,418	-3.599154
HTIHTI 150	-208	-0.0011648
HTIHTI 152	-174	-0.034278
HTIHTI 300W/DX	-154	-0.0919904
HTIHTI 705W/SE	-46,888	-4.6971648
Grand Total	-79,961	-9.07655859

Groups (Total) - Krypton Report - December 2015

29-Jan-16

Item	Minor Desc	Millicurie	Inventory Units	Total Millicurie
HQI-DE	HQI-DE 70W/WDX	0.00001663	4,326	0.07194138
HQI-SE	HQI-SE 150W/WDX	0.00002376	5,535	0.1315116
HSD	HSD 200, HSD 250	0.0000433	328	0.0142024
HSD	HSD400, HSD575	0.0001053	74	0.0077922
HSR	HSR 400	0.0000459	46	0.0021114
HSR	HSR 575/2, 1200/2	0.0001053	480	0.050544
HTI	HTI 150	0.0000056	47	0.0002632
HTI	HTI 152	0.0000197	71	0.0013987
HTI	HTI 300W/DX	0.0000608	89	0.0054112
HTI	HTI 705W/SE	0.0000608	10,018	0.6090944
		Grand Total :	21014	0.89427048
