

SONY

30-37570

Sony Electronics Inc. - Logistics

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03 January 2018

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

Ref: **Materials License No. 04-23948-01E**

To Whom It May Concern;

Pursuant to 10 CFR 30.15(a) (8) (iv) as required by CFR 32. 16(a) (2), and to Item 13 in Materials License No. **04-23948-01E**, we are submitting an annual report of transfer of products containing Krypton-85.

This report includes transfer for the year 2017.

(1) Identification of the type of product

Metal Halide Lamps

(2) Total quantity of Krypton-85 in each product

Actual amount is 0.27 microcuries (0.00999MBq) in each Metal Halide Lamp.

(3) Number of units of the product transferred between 1 January 2017 and 31 December 2017

145 metal halide lamps containing Krypton-85 were transferred during the year 2017. The actual total amount comes to 39.15 microcuries (0.00144855 GBq) of Krypton-85 distributed in these lamps during the year of 2017.

If you have any questions or concerns please contact me as follows:

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Sincerely,



Charles Colar
Radiation Safety Officer

NM5503

Exempt Distribution Annual Transfer Report (2009-2015)

Model	Total Outgoing 2012	Closing Stock 1/1/2013	Receipts 2013	Total Outgoing 2013	Closing Stock 1/1/2014	Receipts 2014	Total Outgoing 2014	Closing Stock 1/1/2015	Receipts 2015	Total Outgoing 2015	Closing Stock 1/1/16	Receipts 2016	Total Outgoing 2016	Closing Stock 1/1/17	Receipts 2017	Total Outgoing 2017	Closing Stock 01/1/2018
LMPC200	(641)	118	582	(607)	93	467	(529)	31	271	(301)	1	296	(286)	11	134	(145)	0
LMPM200	(1)	0	0	0	0	6	(5)	1	1	0	2	2	0	4	0	(2)	2
VPLCX100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VPLCX100.B	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VPLCX120	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VPLCX120.B	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VPLCX125	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VPLCX125.B	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VPLCX150	(1)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VPLCX150.B	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VPLCX155	(1)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VPLCX155.B	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VPLMX20	(31)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VPLMX20.B	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VPLMX25	(43)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VPLMX25.B	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	(718)	118	582	(607)	93	473	(534)	32	272	(301)	3	298	(286)	15	134	(147)	2

Exempt Distribution Annual Transfer Report (2009-2015)

Model	Opening Stock 1/1/2009	Receipts 2009	Total Outgoing 2009	Closing Stock 1/1/2010	Receipts 2010	Total Outgoing 2010	Closing Stock 1/1/2011	Receipts 2011	Total Outgoing 2011	Closing Stock 1/1/2012	Receipts 2012
LMPC200	117	1,197	(1,172)	142	716	(808)	50	690	(667)	73	686
LMPM200	0	0	0	0	34	(31)	3	4	(6)	1	0
VPLCX100	449	188	(637)	0	0	0	0	0	0	0	0
VPLCX100.B	0	4	(4)	0	0	0	0	0	0	0	0
VPLCX120	65	478	(538)	5	0	(5)	0	0	0	0	0
VPLCX120.B	0	4	(4)	0	0	0	0	0	0	0	0
VPLCX125	37	787	(803)	21	416	(434)	3	0	(3)	0	0
VPLCX125.B	0	2	(1)	1	11	(12)	0	0	0	0	0
VPLCX150	58	698	(705)	51	604	(652)	3	0	(2)	1	0
VPLCX150.B	0	6	(6)	0	5	(5)	0	0	0	0	0
VPLCX155	36	811	(806)	41	453	(474)	20	0	(19)	1	0
VPLCX155.B	0	8	(8)	0	4	(4)	0	0	0	0	0
VPLMX20	0	125	(110)	15	119	(109)	25	23	(42)	6	25
VPLMX20.B	0	4	(4)	0	4	(4)	0	2	(2)	0	0
VPLMX25	0	104	(93)	11	105	(100)	16	25	(39)	2	41
VPLMX25.B	0	0	0	0	0	0	0	0	0	0	0
Grand Total	762	4,416	(4,891)	287	2,471	(2,638)	120	744	(780)	84	752