

January 13, 2014

ATTN: Document Control Desk
Director, Office of Federal and State Materials and Environmental Management Programs
U.S. Nuclear Regulatory Commission,
Washington, D.C. 20555-0001

**Re: Calendar Year 2013 Annual Report of Transfer, Epson America, Inc.,
Materials License (Exempt Distribution) Number 04-23970-01E**

Dear Sir:

Per the requirement of our Materials License, Number 04-23970-01E as noted above, Epson America, Inc. hereby files our Calendar Year 2012 Report of Transfer of Byproduct Material as follows:

1. Authorized Use: Pursuant to Section 32.14, 10 CFR Part 32, "Specific Domestic Licenses to Manufacture or Transfer Certain Items Containing Byproduct Material," the licensee is authorized to distribute electron tubes (lamps), containing not more than 30 microcuries of krypton-85, to persons exempt from licensing pursuant to Section 30.15, 10 CFR Part 30, or equivalent provisions of the regulations of any Agreement State.
2. Product Description and Model Number (see attached sheet)
3. Total Quantity of radionuclide for each product and model (see attached sheet)
4. Number of Product Units by Model Number (see attached sheet)

If you have any other questions or need additional information, please do not hesitate to contact me.

Regards, *Ron Mateas*

Ron Mateas -- Corporate Manager, Environmental Programs & Radiation Safety Officer
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Cc:
U.S. Nuclear Regulatory Commission,
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U.S. Nuclear Regulatory Commission,
Region IV
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EPSON AMERICA, INC.
 CALENDAR YEAR 2013 ANNUAL TRANSFER REPORT
 MATERIALS LICENSE (EXEMPT DISTRIBUTION) NUMBER 04-23970-01E

		Month														TOTAL QUANTITY OF RADIONUCLIDE FOR EACH PRODUCT/MODEL (micro Ci)	TOTAL QUANTITY OF RADIONUCLIDE (micro Ci)	MILLICURIE (mCi)	CURIES (Ci)	
		January	February	March	April	May	June	July	August	September	October	November	December	Grand Total						
Lamp	V13H010L49	809	643	513	678	660	488	509	757	602	599	743	609	7,610	Less Than or Equal to 0.0026 micro Ci	19.786	0.019786	0.00002283		
Lamp	V13H010L50	1,241	1,790	1,450	1,235	1,955	225	439	463	1,337	1,822	2,183	998	15,138	Less Than or Equal to 0.0026 micro Ci	39.3588	0.0393588	4.5414E-05		
Lamp	V13H010L53	126	288	353	206	26	487	83	87	218	288	223	143	2,528	Less Than or Equal to 0.0026 micro Ci	6.5728	0.0065728	7.584E-06		
Lamp	V13H010L54	279	274	350	371	288	134	142	174	295	354	375	168	3,204	Less Than or Equal to 0.0026 micro Ci	8.3304	0.0083304	9.612E-06		
Lamp	V13H010L55	25	30	49	33	21	36	14	19	17	29	40	8	321	Less Than or Equal to 0.0026 micro Ci	0.8346	0.0008346	9.63E-07		
Lamp	V13H010L56	48	55	38	53	55	42	40	34	33	27	47	25	497	Less Than or Equal to 0.0026 micro Ci	1.2922	0.0012922	1.491E-06		
Lamp	V13H010L57	475	886	1,024	1,555	748	550	351	526	992	1,650	1,647	464	10,868	Less Than or Equal to 0.0026 micro Ci	28.2568	0.0282568	3.2604E-05		
Lamp	V13H010L66	28	8	20	12	14	0	6	27	6	11	11	8	151	Less Than or Equal to 0.0026 micro Ci	0.3926	0.0003926	4.53E-07		
Lamp	V13H010L43	13	9	1	3	10	12	4	5	3	3	6	8	77	Less Than or Equal to 0.027 micro Ci	2.079	0.002079	2.079E-06		
Lamp	V13H010L44	12	9	8	8	7	3	11	2	6	6	5	6	83	Less Than or Equal to 0.027 micro Ci	2.241	0.002241	2.241E-06		
Lamp	V13H010L48	18	23	27	18	12	12	22	23	11	19	19	16	220	Less Than or Equal to 0.027 micro Ci	5.94	0.00594	0.00000594		
Lamp	V13H010L58	81	193	259	176	98	129	62	90	157	211	232	129	1,817	Less Than or Equal to 0.027 micro Ci	49.059	0.049059	4.9059E-05		
Lamp	V13H010L60	981	1,568	1,888	1,304	2,195	972	599	940	1,419	2,042	2,081	774	16,763	Less Than or Equal to 0.027 micro Ci	452.601	0.452601	0.0004526		
Lamp	V13H010L65	119	74	175	131	117	185	425	195	155	230	115	64	1,985	Less Than or Equal to 0.027 micro Ci	53.595	0.053595	5.3595E-05		
Lamp	V13H010L67	288	485	486	446	577	364	316	189	312	632	480	235	4,810	Less Than or Equal to 0.027 micro Ci	129.87	0.12987	0.00012987		
Lamp	V13H010L77	0	0	0	0	0	0	9	5	34	46	14	6	114	Less Than or Equal to 0.027 micro Ci	3.078	0.003078	3.078E-06		
LAMP TOTAL		4,543	6,335	6,641	6,229	6,783	3,639	3,032	3,536	5,597	7,969	8,221	3,661	66,186		803.2872	0.8032872	0.00081941		

EPSON AMERICA, INC.
 CALENDAR YEAR 2013 ANNUAL TRANSFER REPORT
 MATERIALS LICENSE (EXEMPT DISTRIBUTION) NUMBER 04-23970-01E

	Month	Month												Grand Total	TOTAL QUANTITY OF RADIONUCLIDE FOR EACH PRODUCT/MODEL (micro Ci)	TOTAL QUANTITY OF RADIONUCLIDE (micro Ci)	MILLICURIE (mCi)	CURIES (Ci)
		January	February	March	April	May	June	July	August	September	October	November	December					
Hardware w/Lamp	V11H518020	659	351	694	999	1,118	691	807	1,119	826	1,216	371	5	8,856	Less Than or Equal to 0.027 micro Ci	239.112	0.239112	0.000239112
Hardware w/Lamp	V11H518020-N	0	0	0	0	0	0	0	0	0	8	4	18	30	Less Than or Equal to 0.027 micro Ci	0.81	0.00081	0.0000081
Hardware w/Lamp	V11H533020	4,884	4,829	4,720	4,601	4,685	4,310	4,069	3,884	1,469	150	90	433	38,124	Less Than or Equal to 0.027 micro Ci	1029.348	1.029348	0.001029348
Hardware w/Lamp	V11H533020-N	0	0	0	0	0	0	0	0	68	820	1,350	138	2,376	Less Than or Equal to 0.027 micro Ci	64.152	0.064152	0.00064152
Hardware w/Lamp	V11H543120	0	0	0	0	0	0	18	46	61	64	74	127	390	Less Than or Equal to 0.027 micro Ci	10.53	0.01053	0.0001053
Hardware w/Lamp	V11H543120-D	0	0	0	0	0	0	0	0	0	0	1	0	1	Less Than or Equal to 0.027 micro Ci	0.027	0.000027	0.00000027
Hardware w/Lamp	V11H544020	0	0	0	0	0	0	27	71	38	86	92	89	403	Less Than or Equal to 0.027 micro Ci	10.881	0.010881	0.00010881
Hardware w/Lamp	V11H546020	0	0	0	0	0	0	20	46	49	96	42	61	314	Less Than or Equal to 0.027 micro Ci	8.478	0.008478	0.00008478
Hardware w/Lamp	V11H584220	447	512	89	0	26	300	88	405	939	225	24	983	4,038	Less Than or Equal to 0.027 micro Ci	109.026	0.109026	0.000109026
Hardware w/Lamp	V11H584220-N	0	0	0	0	0	0	0	0	0	1	1	62	64	Less Than or Equal to 0.027 micro Ci	1.728	0.001728	0.00001728
Hardware w/Lamp	V11H592020	0	132	1,110	1,487	2,998	1,195	1,628	2,064	2,604	2,376	3,778	2,019	21,391	Less Than or Equal to 0.027 micro Ci	577.557	0.577557	0.000577557
Hardware w/Lamp	TOTAL	5,990	5,824	6,613	7,087	8,827	6,496	6,657	7,635	6,054	5,042	5,827	3,935	75,987		2051.649	2.051649	0.002051649