

August 21st, 2023

EPSON AMERICA, INC.
3131 Kate/la Avenue
Los Alamitos CA 90720

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

**RE: Calendar Year 2019 Annual Report of Transfer, Epson America, Inc.,
Materials License (Exempt Distribution) Number 04-23970-01E**

Dear Sir/Madam:

Per the requirement of our Materials License, Number 04-23970-01E as noted above, Epson America, Inc. hereby files our Calendar Year 2019 Report of Transfer of Byproduct Material as follows:

1. Authorized Use: Pursuant to Title 10 CFR 30.15(a)(8)(iv), as required by Title 10 CFR 32.16(a)(2), "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,

Elizabeth Pulido

Elizabeth Pulido – Sr. Specialist Environmental Programs & Radiation Safety Officer
Epson America, Inc.
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FISON AMERICA, INC. CALENDAR YEAR 2019 ANNUAL TRANSFER REPORT MATERIALS LICENSE (EXEMPT DISTRIBUTION NUMBER) 04-23970-02E													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 Units	0.027 micro Ci	0.027 micro Ci	0.000810	0.0000008			
V11H47630D - PL 1778W PROJECTOR W/WFI	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-			
V11H47812D - PL 1781W PROJECTOR W/WFI	2	2	2	2	2	2	-	-	-	-	-	-	10	-	-	0.0002700	0.0000017			
PROJECTOR TOTAL													13			0.0003510	0.0000024			
	January	February	March	April	May	June	July	August	September	October	November	December	Grand Total Units	0.0024 micro Ci	0.0024 micro Ci	0.0714	0.0000075			
V13H010151 - LMP ELR/P151	6	6	4	4	4	4	1	-	-	-	-	-	29	0.0024 micro Ci	0.0024 micro Ci	0.0714	0.0000075			
V13H010152 - LMP ELR/P152	26	35	39	35	35	34	31	39	35	30	40	33	413	0.0024 micro Ci	0.0024 micro Ci	2.3476	0.0001115			
V13H010154 - LMP ELR/P154	262	262	250	239	239	231	227	226	221	217	216	206	2,796	0.0024 micro Ci	0.0024 micro Ci	7.2696	0.0000277			
V13H010157 - REFL LMP ELR/P157	609	588	558	507	445	391	351	341	297	234	5	-	4,311	0.0024 micro Ci	0.0024 micro Ci	11.2346	0.0000123			
V13H010158 - LMP ELR/P158	276	276	275	272	271	270	269	268	267	266	266	266	3,242	0.0024 micro Ci	0.0024 micro Ci	8.4792	0.0000843			
V13H010160 - REFL LMP FOR PL 92/93, 95,96W,90S	223	267	102	330	354	443	622	572	481	414	286	289	4,383	0.027 micro Ci	0.027 micro Ci	118.3410	0.00011834			
V13H010165 - LAMP/PL 1750L/D50W/1770W/1775W(ELR/P165)	24	24	36	61	30	43	48	46	53	64	58	51	542	0.027 micro Ci	0.027 micro Ci	14.6340	0.0000463			
V13H010167 - LMP ELR/P167	291	254	185	91	136	184	178	232	193	190	174	162	2,270	0.027 micro Ci	0.027 micro Ci	61.2900	0.00006129			
V13H010177 - REPLACEMENT LAMP FOR PL 4650/4750W	3	21	69	145	49	72	112	190	109	73	150	127	1,120	0.027 micro Ci	0.027 micro Ci	30.2400	0.00003024			
LAMP TOTAL													19,116			253.0514	0.00022961			