



GE

Barry J. Hallock
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GE Lighting

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Office of Nuclear Material Safety and Safeguards
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

January 26, 2016

Re: Annual Byproduct Transfer Report
License No. 16-17316-01E

To Whom It May Concern:

Pursuant to 10 CFR 32.16, I am enclosing the annual byproduct transfer report for GE Lighting. As authorized under License No. 16-17316-01E, products were transferred to persons exempt from the requirements for a license pursuant to 10 CFR 30.15(8)(iv), or equivalent provisions of the regulations of an Agreement State. Please note that during 2014, no products were transferred containing tritium or promethium-147.

If there are any questions please contact me at (828) 702-8382 or barryh.hallock@ge.com.

Best Regards,

Barry Hallock
EHS Global Compliance Assurance Manager
GE Lighting

Attachment

NM5503

GE Lighting Kr-85 Lamp Transfers – 2015

License # 16-17316-01E

Product Code	Quantity Transferred (pcs)	Total Kr-85 Activity Transferred per Product Code	
10202	1367	8720884.493	
10361	25381	52513289	
10364	1594	3297986	
10744	436	2449448	
11649	557	1756610.9	
11650	880	4723312	
12377	23273	100562633	
12381	47613	129364521	
12577	4807	20771047	
12579	15059	40915303	
12598	69392	383113232	
12604	3451	19052971	
12762	1356	11783640	
12769	134	1164460	
12770	3359	13128209.46	
12772	169	660514.2596	
13481	9859	17894085	
13490	319	578985	
15378	138	1118490	
15380	71	109340	
16920	34	152932	
16958	114	200929.104	
19609	18052	57125077.43	
20016	59273	27384126	
20017	12524	22079812	
20018	4214	7429282	
20023	4639	2143218	
20153	42547	14551074	
21853	318	696420	
22152	10249	5360227	
22159	18126	9476272.8	

22494	1300	11310000	
22495	381	3477768	
22935	21506	118734626	
22936	1073	5924033	
26851	2248	8786012.163	
29485	9487	974049.264	
29486	4759	488616.048	
29487	12	1232.064	
29488	6	616.032	
29489	5444	560732	
29696	2250	770040	
29698	1616	553059.84	
29701	1186	547960.464	
29703	4255	436869.36	
34530	197	63828	
34535	240	150000	
34536	87	28188	
34813	122	227229.392	
41357	545	1989250	
42066	30946	9036232	
42067	42371	12372332	
42068	22747	6642124	
42069	7234	2112328	
45066	20545	5996489.695	
45666	4386	13879381.21	
45669	2080	6582105.088	
45670	7213	14923697	
45671	2591	5360779	
45675	2352	1006185.6	
45677	12698	5432204.4	
45679	1942	830787.6	
45680	3763	2988649.86	
45681	23231	18450524.82	
45682	4664	3704242.08	
45683	16850	93028850	
45688	1070	5907470	
46271	9483	52676819.88	
46272	240	1333168.488	
46273	11200	62214529.44	
46274	2384	13242806.98	
46275	5815	18401413.98	

46276	765	2420822.304	
46632	308	1710899.56	
48429	2170	5229700	
48824	655	4178624.245	
48825	1398	8918651.442	
49470	2448	7720257.6	
49471	3774	20256567.6	
49490	138	1283400	
49491	37	299885	
49911	1190	11067000	
61325	672	6713280	
61326	1319	3652574.8	
65754	48	460800	
70979	285	2486625	
71484	22982	7865359.68	
71487	1481	506857.44	
71488	4227	1446648.48	
71489	23914	8184327.36	
71490	2156	737869.44	
71491	180	61603.2	
71492	847	289877.28	
71493	134	45860.16	
72882	2074	8009023.938	
72884	4159	16060525.82	
72885	8644	52721119.16	
72886	2289	13960972.66	
73056	1946	965216	
73057	432	214272	
76160	8	16072	
76224	2670	274134.24	
76225	21484	2205805.248	
76226	2603	267255.216	
78718	16	58400	
79400	210	1622.88	
85086	56916	5843679.552	
85101	20552	2110114.944	
85110	44566	4575680.352	
88654	607	499257.5	
88655	2426	1995385	
90352	36326	12432210.24	
92585	13489	225482.124	

92587	1555	1234670	
92588	308	244552	
92589	925	1600065	
92590	357	617538.6	
92696	15054	1545624.288	
96526	197	67374	
96527	3302	1129284	
96528	265	90630	
96529	126	43092	
96530	1146	391932	
97638	3479	8065.7136	
Total Activity Transferred		1696372109	Bq
		0.045847895	Ci