

**EXCELITAS**  
TECHNOLOGIES

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

07-March-2016

Attached is the revised exempt distribution report of transfer for Excelitas Technologies Inc. Salem Facility for CY 2015.

Re: NRC Materials License 20-02804-03E. Docket # 030-22545.

If there are any questions or if more information is required please contact:

David O'Brien  
Radiation Safety Officer  
978-224-4285  
dave.obrien@excelitas.com

Excelitas Technologies Inc.  
35 Congress St  
Salem, MA 01970

NMSSD3

2015 Radioactive Product Shipments (Exempt Distribution)  
 Excelitas Technologies Inc, 35 Congress St, Salem, MA  
 NRC Materials License 20-02804-03E, Docket Number 030-22545

The following products were transferred in the Calendar Year 2015 from Excelitas Technologies Inc, Salem, for use under 10 CFR 30.15 (a)(8)

**Product Descriptions:**

**Spark Gaps:** Hermetically sealed, ceramic and metal devices containing 2 or more internal metal electrodes with the internal space filled with gas. Dimensions range from 1/4 inch diameter x 1 inch long to 3 inch diameter x 5 inch long

**Starter Lamps:** Hermetically sealed glass envelope devices containing 1 internal metal electrode with the internal space filled with gas. Dimensions are 1/4 inch diameter x 1 inch long.

Spark Gaps		
Model Number	QTY shipped 2015	Total Activity shipped 2015 (μCi)
OGP-49-3.0	6	14.88
OGP-49-9.3	5	42.74
OGP-57-2	5	2.97
OGP-57-6	1	1.88
OGP-571R-.85	5	4.63
OGP-75-10	5	34.25
OGP-75-18	64	510.96
OGP-75-20	5	38.91
OGP-670T-41	25	154.87
OV-1A	8	0.19
OGP-442-35	43	746.56
OGP-44G-11	8	33.16
OGP-44G-15	33	193.01
OGP-44R-21	65	576.34
OGP-64-6.7	12	24.73
OGP-57-3	10	8.99
PB-23A-1.7	5	2.54
PB-23B-2.5	5	3.19
PGP-574-0.5	167	89.68
PGP-574-5	14	39.15
OGP-6210R	11	139.03
<b>Total Gaps Shipped :</b>	<b>502</b>	
<b>Spark Gaps Total Kr85 shipped (μCuries) :</b>		<b>2662.66</b>

Starter Lamps		
Model Number	QTY	Total Activity shipped (μCi)
FK1710	460	20.53
<b>Starter Lamps Total Kr85 shipped (μCuries) :</b>		<b>20.53</b>

<b>2015 Total Kr85 shipped all products (μCuries) :</b>	<b>2683.19</b>
---------------------------------------------------------	----------------