



Director
Office of Federal and State Materials and Environmental Management Programs
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

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U.S. Nuclear Regulatory Commission Region 1
Nuclear Material Section B Region 1
2100 Renaissance Boulevard
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King of Prussia, PA 19406-2713

Attached is the Product Transfer report for the Excelitas Technologies Corp,
Salem Facility for CY 2014.

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
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Excelitas Technologies Corp.
35 Congress St
Salem, MA 01970

FSME03

Products shipped from Excelitas Technologies Corp., Salem facility
containing licensed radioactive material

Product transfer report CY 2014

NRC Materials License 20-02804-03E
Docket no. 030-22545

Facility address: Excelitas Technologies Corp, 35 Congress St, Salem, MA 01970

Radiation Safety Officer: David O'Brien, 978-224-4285, dave.obrien@excelitas.com
Report prepared 28-January-2015

1. All of the referenced products are electron tubes containing less than 30 microcuries of Krypton 85 Gas and are distributed under the provisions of Section 32.14, 10 CFR Part 32 and Section 30.15, 10 CFR Part 30.
2. The electron tube products containing Kr85 gas are divided into 2 product categories, spark gaps and starter lamps.
3. The spark gaps are hermetically sealed and are made of ceramic and metal. The spark gaps range in size from one inch in length to 5 inches in length and an inch diameter.
4. The starter lamps are hermetically sealed and are made of glass and metal .
The starter lamp is approximately one inch in length.

Summary of product quantities shipped.

CY 2014	
Spark Gaps:	610
Starter Lamps:	885