



May 5, 2014

U.S. Nuclear Regulatory Commission  
Region 1  
2100 Renaissance Boulevard, Suite 100  
King of Prussia, PA 19406-2713

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03008562

REC'D RG 1 05 06 14 AM 10:25

Attention: Dennis Lawyer  
Nuclear Materials Safety Branch 2  
Division of Nuclear Materials Safety

Subject: Expedited Service for License Amendment

Reference: Canberra Industries, Inc. License number **06-15099-01**.  
Docket No.: 030-08562

Dear Sir:

Canberra Industries, Inc. requests an amendment in an expedited manner to add the following source to our radioactive materials license number 06-15099-01:

6. MATERIAL	7. FORM	8. AMOUNT	9. AUTHORIZED USE
<i>Plutonium-239</i>	<i>Any</i>	<i>Activity of each source not to exceed 0.05 µCi (1.85 kBq) per source</i>  <i>Total maximum activity not to exceed 0.5 µCi (18.5 kBq).</i>	<i>Research and development as defined in 10 CFR 30.4, testing and calibrating of instruments and for distribution to persons specifically licensed by the Commission or an Agreement State.</i>

As required by Condition 13 of the subject license, the actual quantities of licensed material in our inventory will be below the minimum possession limit specified in 10 CRF 30.35(d) and 70.25(d) for establishing financial assurance for a decommissioning funding plan.

Should you have any questions or desire any additional information, please do not hesitate to get in touch with the undersigned at 203-639-2187, David Gelpke at 203-639-2440 or the acting Radiation Safety Officer, Mr. T.W. Schwager at 203-639-2462.

Sincerely,  
Canberra Industries, Inc.

John G. Tamburro.  
Vice President and Corporate Counsel

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