



March 3, 2016

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

RE: Annual Exempt Distribution Report

Dear Director:

Enclosed please find our annual report for shipment of devices to users exempt from licensing requirements as per our Exempt Device Registration No. NR-1321-D-101-E And Exempt Distribution License No. 31-23978-01E. These units were transferred for use under 10CFR 30.20 as required by 10 CFR 32.29(c)(2)

The total quantity of devices shipped in the calendar year ending December 31, 2015 was 19. The breakdown by model number is as follows:

Model: LoneStar 19 devices

Lonestar contains a sealed Ni-63 source, 15mCi. The total activity of radioactive material in these shipped devices was $19 \times 15\text{mCi} = 285 \text{ mCi}$.

If you have any questions please contact me by phone at (203) 908 4848 or by email mabraham@owlstoneinc.com

Sincerely,

Mikaela Abraham
Radiation Safety Officer

OWLSTONE INC.

761 Main Avenue, Norwalk, CT 06851

Phone: +1 203 908 4848

Fax: +1 845 533 4232

info@owlstone.co.uk

www.owlstoneinc.com

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