

SPECTECH

SPECTRUM TECHNIQUES

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Document Control Desk/Exempt Dist.
Director, Office of Nuclear Material Safety & Safeguard
U.S. Nuclear Regulatory Commission
Washington DC 20555

Reference: Spectrum Techniques LLC
106 Union Valley Road
Oak Ridge, TN 37830
NRC License Number 41-23845-01E
Exempt Quantity Radioactive Material

Attached is a summary of the exempt quantity isotopes and activity shipped during January 1, 2014 to December 31, 2014.
The material was transferred as exempt quantity material sources in accordance with:
10_CFR 32.20(b)(2)
10_CFR 30.18 Exempt Quantities
10_CFR 30_71 Schedule B

Sincerely;



Larry Webb
Laboratory Manager

January 7, 2015
Revised August 3, 2015

L145503

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Exempt Quantity Material shipped January 1 to December 31, 2014.

The material was transferred as exempt quantity material sources in accordance with:

10_CFR 32.20(b)(2)

10_CFR 30.18 Exempt Quantities

10_CFR 30.71 Schedule B

Isotope	u Ci	M Ci
Ba133	3593	3.593
C14	261	0.261
Cd109	1126	1.126
Co57	4436	4.436
Co60	2141	2.141
Cr51	0	
Cs137	12269	12.269
Eu152	395	0.395
Eu154	3	0.003
Eu155	4	0.004
Fe55	4190	4.190
I125	76	0.076
I129	4.7	0.005
Mn54	840	0.840
Na22	1641	1.641
Pb210	4	0.004
Po210	162	0.162
Sn113	3	0.003
Sr90	88	0.088
Tl204	1514	1.514
Zn65	480	0.480

33.231 total activity shipped in 2014

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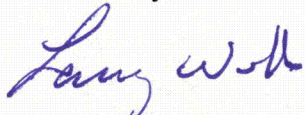
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106 Union Valley Road
Oak Ridge, TN 37830
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Exempt Quantity Radioactive Material

This is a summary of small quantity of source material and activity shipped during
January 1, 2014 to December 31, 2014.
The material was transferred as source material sources in accordance with:
10_CFR 40.22

U238
0.001 uCi

Sincerely;



Larry Webb
Laboratory Manager

August 3, 2015