

## Roldan, Lizette

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**From:** Roldan, Lizette  
**Sent:** Friday, March 11, 2011 11:52 AM  
**To:** 'DEBBIE.KEYES@AMEC.COM'  
**Subject:** ESTABLISHING MAXMIMUM POSSESSION LIMITS FOR NRC LICENSE

License No. 02-29087-01  
Docket No. 030-33797

Dear Ms. Keyes:

Your Nuclear Regulatory Commission (NRC) license currently has "open ended" possession limits for the radionuclides that you possess. The NRC no longer writes its licenses in this manner. Please provide the amount per source and the total amount you wish to possess for each radionuclide listed on your license. You may wish to request a possession limit adequate to allow for the possession of a spare source(s) during replacement of the source in a device(s), to accommodate the future purchase of additional sources, and/or any sources and/or devices you may have in storage and not currently using.

The table below shows all the sources you are allowed to possess on your current license. Please verify the manufacturer and model number reflects your current inventory. Also, please insert the amount per source and the total amount you wish to possess for each radionuclide listed on the license (A thru E):

Radionuclide	Manufacturer and Model Number	Amount per source	Maximum Possession Limit
A. Cesium-137	A. AEA Technology/QSA, Inc., Model No. CDCW556; Isotope Product Laboratories Model No. HEG-137	A.	A.
B. Americium-241	B. AEA Technology/QSA, Inc., Model No. AMNV.997; Isotope Product Laboratories Model Nos. Am1.NO2, 3021 or 3027	B.	B.
C. Cesium-137	C. CPN International, Inc., Model CPN-131	C.	C.
D. Americium - 241	D. CPN International, Inc., Model CPN-131	D.	D.

E. Californium - 252	E. Troxler Drawing Nos. A-105162 or A-105862	E.	E.
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**Please respond to this e-mail by April 11, 2011.** If you are unable to respond by this due date, please don't hesitate to contact me and we can discuss an extension to the date. You may respond by e-mail in PDF format. If you have any questions regarding this e-mail, please call me at 817-276-6596. When responding to this e-mail, please include the license and docket numbers located at the top of this page.

Thanking you in advance for your cooperation, assistance and prompt response in this matter.

Sincerely,

***Lizette Roldán-Otero, Ph.D.***

U.S. Nuclear Regulatory Commission  
Region IV  
611 East Lamar Boulevard, Suite 400  
Arlington, Texas 76011  
Office: 817-276-6596  
Fax: 817-860-8263

**Roldan, Lizette**

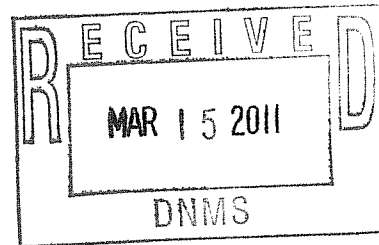
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**From:** Bemrich, Thomas [thomas.bemrich@amec.com]  
**Sent:** Monday, March 14, 2011 4:38 PM  
**To:** Roldan, Lizette  
**Subject:** Maximum possession limits for NRC license  
**Attachments:** limits.PDF

Please see attached document referring to the above subject matter. Thank you.

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F-5-1-44  
7-5-1-44

**From:** Roldan, Lizette [<mailto:Lizette.Roldan@nrc.gov>]  
**Sent:** Friday, March 11, 2011 10:52 AM  
**To:** Keyes, Debbie  
**Subject:** ESTABLISHING MAXIMUM POSSESSION LIMITS FOR NRC LICENSE

License No. 02-29087-01  
Docket No. 030-33797

Dear Ms. Keyes:

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The table below shows all the sources you are allowed to possess on your current license. Please verify the manufacturer and model number reflects your current inventory. Also, please insert the amount per source and the total amount you wish to possess for each radionuclide listed on the license (A thru E):

Radionuclide	Manufacturer and Model Number	Amount per source	Maximum Possession Limit
A. Cesium-137	A. AEA Technology/QSA, Inc., Model No. CDCW556; Isotope Product Laboratories Model No. HEG-137	A. 8 mCi	A. 4
B. Americium-241	B. AEA Technology/QSA, Inc., Model No. AMNV.997; Isotope Product Laboratories Model Nos. Am1.NO2, 3021 or 3027	B. 40 mCi	B. 4
C. Cesium-137	C. CPN International, Inc., Model CPN-131	C. 10 mCi	D. 1

E. Americium - 241	D. CPN International, Inc., Model CPN-131	D. 10 mCi	D. 1
E. Californium - 252	E. Troxler Drawing Nos. A- 105162 or A-105862	F. N/A	E. N/A

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