



All reports required and
eligible for General License
Authorization in 110.23.
Bob 3-17-09

January 27, 2009
IEL-4263

Deputy Director
Office of International Programs
U.S. Nuclear Regulatory Commission
11555 Rockville Pike
Rockville, MD 20852

**Subject: Reporting Americium Exports Made in 2008 Under General License
Established by 10 CFR 110.23 (a).**

General Atomics Electronic Systems, Inc. exported americium on two occasions during calendar year 2008. These exports were made under the general license established by 10 CFR 110 paragraph (a). Pursuant to 10 CFR 110 paragraph (b), General Atomics hereby submits a report of all americium exports made under the general license during 2008 (please see enclosure).

If you should have any questions or need additional information, please do not hesitate to contact me at (858) 455-2823.

Very truly yours,

Keith E. Asmussen **MAR 17 2009**

Keith E. Asmussen, Ph.D., Director
Licensing, Safety & Nuclear Compliance

Enclosure: Report of All Americium Exports Made Under NRC General License During 2008

Recd
2/27/2009

**Enclosure to General Atomics' Letter No. IEL-4263
Dated January 27, 2009**

Report of All Americium Exports Made Under NRC General License During 2008

Total Number of Shipments: 2

SHIPMENT 1:

Description of the material, including quantity: Three detectors; each manufactured with a sealed source containing 0.006 μCi of Am-241, for a total of 0.018 μCi of Am-241.

Approximate shipment date: August 15, 2008

Recipient Country: Mexico

End user: Laguna Verde Nuclear Power Plant

End use: Spares parts for a Radiation Monitoring System.

SHIPMENT 2:

Description of the material, including quantity: One detector; manufactured with a sealed source containing 0.005 μCi of Am-241.

Approximate shipment date: October 17, 2008

Recipient Country: Czech Republic

End user: Temelin Nuclear Power Plant

End use: Spares part for a Radiation Monitoring System.