

**From:** John Nicholson  
**To:** Cdberger@iem-inc.com; Cjohnson@ii-vi.com; jtennant@ii-vi.com  
**Date:** Fri, Jul 22, 2005 1:30 PM  
**Subject:** STA-1455 mail control # 137218

Licensee Name: II-VI, Inc.  
License no. STA-1455  
Docket no. 040-08868  
Mail Control no. 137218

This is a follow up to my telephone conversation with Mr. Tennant this afternoon, Friday July 22, 2005, regarding your request to amend NRC license STA-1455 and the additional information you provided at my request in your letter dated July 21, 2005 that was faxed to me. To continue my review of your request I need additional information.

Your letter dated July 21 stated the SSD registration for the Am-241 source you are planning to purchase is MA-1059-S-278-S. This SSD registration has two AEA Technology-QSA Inc. model number Am-241 sources associated with it. Model AMC.36 has a maximum activity amount of 140 millicuries and Model AMC.L1 has a maximum activity of 203 millicuries. Please clarify if you want both sources or one or the other source listed on your license.

I will continue my review of your amendment application upon receipt of this information. Please note we can not accept an email response for information that will be incorporated as part of your license. You may fax your reply to 610-337-5269 or mail your response to my attention to:

Licensing Assistance Team  
Division of Nuclear Materials Safety  
U.S. Nuclear Regulatory Commission  
Region I  
475 Allendale Road  
King of Prussia, PA 19406-1415

The cover sheet of your fax or the cover letter must be signed by a management representative for II-VI, Inc. and the mail control number 137218 included. If you have any questions regarding this request for additional information, contact me.

Sincerely,

John Nicholson  
Health Physicist  
U.S. Nuclear Regulatory Commission  
Commercial and R&D Branch  
610-337-5236  
[jjn@nrc.gov](mailto:jjn@nrc.gov)

**Mail Envelope Properties**

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**Subject:** STA-1455 mail control # 137218  
**Creation Date:** Fri, Jul 22, 2005 1:30 PM  
**From:** John Nicholson

**Created By:** JJN@nrc.gov

**Recipients**

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Friday, July 22, 2005 1:30 PM

**Options**

**Expiration Date:**

None

**Priority:**

Standard

**Reply Requested:**

No

**Return Notification:**

None

**Concealed Subject:**

No

**Security:**

Standard