



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, DC 20555 - 0001

January 28, 2002

Gene Niland  
Agilent Technologies.  
2850 Centerville Road  
Wilmington, DE 19808

RE: Amendment to Agilent Technologies registration certificates

Dear Mr. Niland:

This is in reference to your requests dated March 5, 2001, and October 24, 2001, and subsequent letters, regarding amendment to Agilent Technologies registration certificates. In order to allow us to complete our review, we need the following information:

1. We apparently never received the hard copy version of your September 4, 2001, letter that included all attachments. We received only the email version without the attachments. Please provide a complete copy of the September 4, 2001, letter.
2. Please address the estimated working life for the models on registration certificates NR-0348-D-106-B, NR-0348-D-109-B, and NR-0348-D-111-B. The estimated working life is intended to indicate the length of time that the devices may be expected to maintain their structural integrity and containment of the radioactive material, under the expected conditions of use.
3. Regarding your request to inactivate registration certificate NR-0348-D-106-B, please provide the following information:
  - a. the total number of units sold for each model, and an estimate of the number of units still in use;
  - b. the services (including source replacement and availability) that you will still provide to users, or the identification of an entity that will provide services;
  - c. a commitment that you will no longer commercially distribute these models; and
  - d. verification that no changes were made to the product design or any commitments for these models since initial registration or last amendment. You do not need to provide additional information regarding changes to the pesticide testing and ionization current testing, since you have already provided that information in your letter dated October 19, 2001.

G. Niland

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Please submit the requested information within 30 calendar days of the date of this letter. If you have any questions, please contact Dr. John Jankovich at (301) 415-7904.

Sincerely,

/RA/

Michele Burgess, Mechanical Engineer  
Materials Safety and Inspection Branch  
Division of Industrial and  
Medical Nuclear Safety  
Office of Nuclear Material Safety  
and Safeguards

Distribution: NMSS12                      SSD 01-16                      SSD 01-51  
NR-348-D-106-B                      NR-348-D-109-B                      NR-348-D-111-B

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