

Region I
NMSS Licensee Event Report

Licensee

AGILENT TECHNOLOGIES

Event Description

NOTICE OF GENERAL LICENSE DEVICE WITH HIGH REMOVABLE

ACTIVITY

License #

07-28762-02G

Docket #

03002988

MLER-RI

2004-

046

Event Date

DEC 03

Report Date

DEC 03

1. REPORTING REQUIREMENT

<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
XXX

10 CFR 20.2201 Theft or Loss

10 CFR 20.2203 30 Day Report

10 CFR 30.50 Report

Other 10 CFR 31.5

<input type="checkbox"/>
<input type="checkbox"/>

10 CFR 35.33 Misadministration

License Condition

2. REGION I RESPONSE

<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
XXX
<input type="checkbox"/>

Immediate Site Inspection

Special Inspection

Telephone Inquiry

Preliminary Report

Information Entered in RI Log

Report referred to:

Inspector/Date

Inspector/Date

Inspector/Date

Daily Report

Review at next inspection

3. REPORT EVALUATION

X
X
X

Description of Event

Levels of RAM Involved

Cause of Event

X
<input type="checkbox"/>
<input type="checkbox"/>

Corrective Actions

Calculations Adequate

Additional Information Requested from Licensee

4. SPECIAL INSTRUCTIONS OR COMMENTS

Public

X

Non-Public

Initials/Date

Initials/Date

Completed by:

Betty Ullrich

Date


8/20/04

Reviewed by:

Volvo

Date

8/20/2004

 **Agilent Technologies**
2850 Centerville Road
Wilmington, DE 19808

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

Re: Notice of General License device with high removable activity (NRC License 07-28762-02G)

December 18, 2003

Dear Sir or Madam,

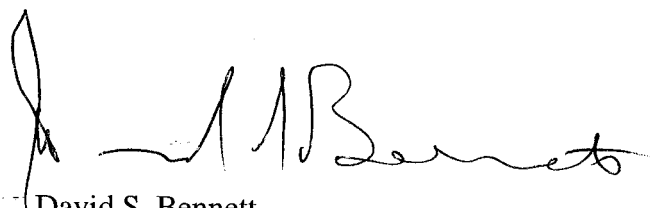
Per the requirements of 10 CFR 31.5, I am notifying your office of the following devices returned to us by customers from which we have obtained removable activity wipes in excess of 0.005 μCi . The cells were evaluated by support engineering and their disposition is identified below. Cell serial number K1394 is from a U.S. customer and the others were from foreign customers. I have contacted the U.S. customer for further information.

Serial #	Model #	Activity (μCi)	Disposition	Comments
L2178	19235*	0.537	Scrapped	Cell 16 years old. Source machined or abrasively cleaned by other provider
L4269	19235*	0.265	Scrapped	Cell 15 years old. Source rough, dark color
S2023	19303*	0.006	Scrapped	Cell 12 years old. Green scale on source
L5481	19233	0.021	Scrapped	Cell was 14 years old. Green scale on plated surface
L5510	19233	0.229	Scrapped	Cell 14 years old. Source dark and rough
F6879	19233	0.022	Scrapped	Cell 10 years old. Source corroded
U0633	G2397A	0.016	Scrapped	Cell 6 years old. Source coated with green fibers
U3253	G2397A	0.078	Scrapped	Cell 2 years old. Cracks in source plated surface

*Specific license model.

Please contact me at 302-633-8262 if there are any questions.

Thank you,

A handwritten signature in black ink, appearing to read "D S Bennett". The signature is fluid and cursive, with the first letter of each name being capitalized and prominent.

David S. Bennett
Radiation Safety Officer