

SEALED SOURCE WIPE TEST REPORT

Company: Peco-InspX
Analysis Date: 6/20/2017
Analysis By: Daniel Kemnitz
Wipe Test Date: 6/20/2017
Source Isotope: Americium 241
Source Activity: 100
Source Manufacturer: Amersham Corporation
Source Serial Number: 5460LX
Assay Date: 1/16/1992
Machine Sampled: LOCKER

The identified sealed source listed above has been tested for leakage of radioactive material as required by the United States Nuclear Regulatory Commission or applicable State Regulatory Agency. The analysis of the wipe material used in testing the sealed source indicates the presence of < 0.000 microcurie of contamination. The presence of < 0.005 microcurie of removable contamination from leak tests is acceptable to the Department of Health, State of California, and the NRC.

Test Result: PASS. This Source is acceptable for continued use.

Next Wipe Test Due: 12/19/2017

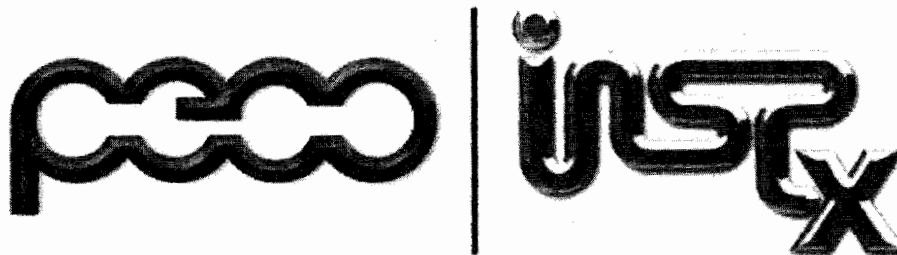
KEEP THIS REPORT AVAILABLE FOR INSPECTION BY THE NRC OR STATE REGULATORY AGENCY.

Authorized by:

A handwritten signature in black ink that reads "Daniel Kemnitz".

Daniel Kemnitz

Radiation Safety Officer



SEALED SOURCE WIPE TEST REPORT

Company: Peco-InspX
Analysis Date: 1/8/2018
Analysis By: Daniel Kemnitz
Wipe Test Date: 1/8/2018
Source Isotope: Americium 241
Source Activity: 100
Source Manufacturer: Amersham Corporation
Source Serial Number: 5460LX
Assay Date: 1/16/1992
Machine Sampled: LOCKER

The identified sealed source listed above has been tested for leakage of radioactive material as required by the United States Nuclear Regulatory Commission or applicable State Regulatory Agency. The analysis of the wipe material used in testing the sealed source indicates the presence of < 0.000 microcurie of contamination. The presence of < 0.005 microcurie of removable contamination from leak tests is acceptable to the Department of Health, State of California, and the NRC.

Test Result: PASS. This Source is acceptable for continued use.

Next Wipe Test Due: 7/9/2018

KEEP THIS REPORT AVAILABLE FOR INSPECTION BY THE NRC OR STATE REGULATORY AGENCY.

Authorized by:

A handwritten signature in black ink that reads 'Daniel Kemnitz'. The signature is written in a cursive, flowing style.

Daniel Kemnitz

Radiation Safety Officer

Cender, Laura

From: Dan Kemnitz <dan.kemnitz@peco-inspx.com>
Sent: Monday, February 12, 2018 8:49 AM
To: Cender, Laura
Subject: [External_Sender] RE: Mead Johnson Decommissioned Device Leak Test
Attachments: 20180212063740668.pdf

Hello Laura

Yes, I have the wipe test for when it was received. I have attached it and the six month wipe test we do for in house sources. Please let me know if you need anything else.

Best Regards,
Daniel

Daniel Kemnitz
RSO Radiation Safety Officer
Peco/InspX
Modesto, CA 95351
Phone: 650 585-2929
dan.kemnitz@peco-inspx.com

From: Cender, Laura [mailto:Laura.Cender@nrc.gov]
Sent: Friday, February 09, 2018 11:06 AM
To: dan.kemnitz@peco-inspx.com
Subject: Mead Johnson Decommissioned Device Leak Test

Hello Daniel,

My name is Laura Cender and I am a materials license reviewer for the Nuclear Regulatory Commission. I am currently working on a licensing action for Mead Johnson & Company and they provided me with information showing that they recently sent several Gamma 101P devices back to Peco InspX for decommissioning. For the licensing action I also need for the company to supply a leak test record, but one of their records is missing.

I was wondering if you have a leak test record for one of the devices that was decommissioned. The device was received at Peco InspX on June, 19, 2017 and the device information is below.

Model: Gam101P
Source Serial No. 5460LX
Machine Serial No. G018500208
Activity: 100 mCi

Please feel free to contact me at 630-829-9712 or via email. I attempted to leave a voicemail for you earlier today, but the message seems to have timed out after a short period of time.

Thank you,
Laura

Laura Cender
U.S. Nuclear Regulatory Commission
Materials Licensing Branch
E-mail: Laura.Cender@nrc.gov
Phone: (630) 829-9712

Peco | InspX

Toll Free (24/7): 877.722.6875 Fax: 510.226.6687

Visit our new website at www.peco-inspx.com for all of your inspection and detection needs!

~~DISCLAIMER: This message, including any attachments, is the property of InspX LLC and/or its affiliate Peco Controls. It is intended solely for the individual(s) or entities to which it is addressed. This message may include information that is proprietary, confidential and subject to privilege. If you are not the intended recipient, please immediately notify the sender and delete the message from your system. Any viewing, printing, copying, forwarding, publishing or other form of disclosure or distribution of this information, or the taking of any action in reliance on the contents of this message, by unintended recipients is strictly prohibited.~~ LBC