

From: Michele Burgess
To: internet mcharette@mds nordion com
Date: 12/11/2001 11:11AM
Subject: registration of the Model C-442 Series source

Good Morning,

I am following up on my message to you yesterday. There are two remaining items that we need to resolve before we can issue your registration

1. The external radiation levels provided as calculations from a point source are not acceptable. Please provide accurate radiation levels around the line source.

2 We identified one additional item We were using the non-proprietary drawing of the C-442 outer capsule as an attachment to the registration certificate. In the process, we noticed that the dimension listed on the drawing for the outer diameter of the capsule is 0.44 inch. This is in conflict with the dimension provided in the Description and the engineering drawings, which list the diameter as 0.49-0.53 inch Please verify that the non-proprietary drawing is in error, and provide a corrected version

Could you please email or call me to let me know when you think you will be able to respond? If possible, we would like to get the remaining information by tomorrow, so that we can issue the certificate this week.

Thank you,
Michele Burgess
301-415-5868

Mail Envelope Properties (3C16302E.4E7 : 20 : 20091)

Subject: registration of the Model C-442 Series source
Creation Date: 12/11/2001 11:11AM
From: Michele Burgess

Created By: MLB5@nrc.gov

Recipients	Action	Date & Time
mds.nordion.com AM mcharette (internet:mcharette@mds.nordion	Transferred	12/11/2001 11:11:28

Post Office	Delivered	Route
mds.nordion.com		internet

Files	Size	Date & Time
MESSAGE	1951	12/11/2001 11:11:26 AM

Options

Auto Delete: No
Expiration Date: None
Notify Recipients: Yes
Priority: High
Reply Requested: No
Return Notification: None

Concealed Subject: No
Security: Standard

To Be Delivered: Immediate
Status Tracking: Delivered & Opened

NOTE: WE STILL NEED THE PROP LETTER TO GO THRU OCG

1. QUESTION where did we get the other dimensions then

2. ok

3 ok

4 ok

5 ok

6 ok

7 ok

8 ok

9. NO ~~we~~ want what the actual dimensions of the test capsule was, given that there are tolerances

10. NO. provide the correct radiation levels that can be expected around the source

11. MAYBE need to wait to see if the ISO9001 certificate is attached to the hard copy.

12. ok

13 ok

14. ok

~~X~~ — OK

at time

App A dury.
Scrap

(7:8) red
right
sharp

0.44 in

for outer

but Descr

scrap

0.48-0.53" for

outer ϕ

0.443-0.445

for inner

EXPLAIN! resend