

**From:** "Reed, Craig" <CReed@novoste.com>  
**To:** Eric Jameson <EJameson@mail.dnr.state.ga.us>  
**Date:** Friday, 17 November, 2000 20:01:23  
**Subject:** RE: question about the new NIST values

Eric,

You're right. There is a misplaced decimal on Attachment 1 to my November 1, 2000 letter. I was given values that contained a misplaced decimal. The correct values for "unshielded catheter, 30 cm penetrating" are 0.73 mRem/hr/mCi and 87.6 mRem/hr. Please revise the registration certificate to reflect that corrected information.

Craig Reed  
Radiation Regulatory Manager  
Novoste

-----Original Message-----

From: Eric Jameson [mailto:EJameson@mail.dnr.state.ga.us]  
Sent: Thursday, November 16, 2000 6:48 PM  
To: creed@novoste.com  
Subject: question about the new NIST values

I was just going back through and checking the math (comparing the new radiation levels to the previous).

Could you please double-check the values for "unshielded catheter, 30 cm, penetrating"? For the 60 mm source train (120 mCi), I am finding an increase from 60 mRem/hr to 876 mRem/hr, an increase of 1360%.

This is much greater than other increases (which would be consistent with 43% "increase" in source activity).

Thanks for your time.

Since I will not be in the office tomorrow, please respond via e-mail. I will be able to check that remotely.

Eric T. Jameson  
Environmental Radiation Specialist  
Radioactive Materials Program  
voice: 404-362-2675  
fax: 404-362-2653  
e-mail:ejameson@mail.dnr.state.ga.us