

From: Elizabeth Ullrich
To: Martha Rider
Date: Mon, Mar 3, 2008 7:25 AM
Subject: counter information

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Martha,

My apologies for being so late with this, events overtook me and I thought I had already sent you an email on this. finding none...

I reviewed the calibration plateua for the windowless gas-flow proportional counter. I also had Jim Kottan, who used to run our lab, review the calibration plateau. We believe that the plateau demonstrates good calibration of the instrument, and that the instrument is adequate for counting wipes for tiritum so long as it does not become contaminated. We know that Zach checks it for operation etc daily/when used, and has noticed when background was elevated etc and taken steps to make sure it is operating correctly before doing samples.

We received back the results from ORISE, and I still preparing the inspection report. All areas meet the current screening values for buiilding surfaces, except for a few inside the foils hoods. However, there are some areas that could likely be reduced with a small effort, and the screening values for building surfaces are not considered acceptable for equipment and items that will be removed from the building, as you know. I will get the detailed results to you as soon as possible.

Betsy

CC: Bob Maiers; James Dwyer; Jeff Whitehead; Mitch Cron

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