

3/17/17 12:56

Gallagher, Carol

From: McMurtray, Anthony
Sent: Thursday, March 16, 2017 11:00 AM
To: McMurtray, Anthony
Subject: RE: NUREG-1556 Vol 5 Rev 1 is publicly available
Attachments: From Kathy - ML17017A119 - observations.pdf.docx

3/17/17 12:56

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82 FR 8630
1/27/2017

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From: Mike Thomson [mailto:mike@mikroninc.com]
Sent: Tuesday, February 28, 2017 5:06 PM
To: Modes, Kathy <Kathy.Modes@nrc.gov>
Subject: [External_Sender] RE: RE: NUREG-1556 Vol 5 Rev 1 is publicly available

Dear Kathy,

I found a copy and just got finished with this page turner. I read it with my customers in mind, especially the stand-alone facilities, and I think it is a great improvement from the earlier version. The few questions I had as I read the first part were pretty much answered in the appendices. The appendices were very helpful and I learned several things that I thought I understood. I have a couple of customers in mind that I want to send this to with a few sections highlighted.

Attached is a sheet I made notes on as I read. I only found 2 corrections and a few hyperlinks that didn't work. I didn't check all hyperlinks though.

The last item is something I need to look at. I review Regulatory Issue Summaries, NRC Bulletins, NRC Information Notices and NMSS Newsletters as I find them. Am I responsible for all of them or just ones issued to me? Is there a subscription service or way I can keep current?

I think it will be a great tool for my customers and has helped me a lot to understand how to help their compliance. While maintaining regulatory verbiage, it does a good job of explaining the reasoning behind the rules as well as providing practical assistance (examples) in most of the calculations and determinations. I do some of the math differently but came out with the same results so it was great for me.

It took me a while to get the document because when I clicked on links it seemed to just pause and not go anywhere. I accidentally left it for a while and it was there when I came back.

Have a great day.

Best regards,

Mike

Mike Thomson

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SUNSI Review Complete
Template = ADM - 013
E-RIDS= ADM-03
Add= C. Valentin-Rodriguez (AVR2)



Page 1-2 Figure 1-1. Blood Irradiators don't "Sterilize" Blood they protect from GVHD (Graph vs Host Disease). Sterilization would destroy the blood cells.

Page 1-3 Line 28 "in terms of rem (Sv)"

Page 6-2 Line 2 Hyperlink does not work

Page 6-2 Line 15,16 Hyperlink does not work

Page C-1 Line 3-4 Hyperlink doesn't work

Appendix I Line 3 Hyperlink doesn't work

I didn't check all hyperlinks

Audit Requirement

Have all NRC Regulatory Issue Summaries, NRC Bulletins, NRC Information Notices and NMSS Newsletters issued since the previous audit been received and actions taken?