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To: "James Noggle" <JDN@nrc.gov>
Date: 12/17/2007 5:55:07 PM
Subject: 2006 liq effluent by release point

Jim....

This was rather easy to make... But we need to be a little careful with this data.... I simply provided an annual total report with annual total dilution.

Liquid doses, tho, are actually determined quarterly.

For example, if all the curies went out in one quarter, with low dilution, performing an analysis like what I've done below would UNDER-REPORT the dose assessment.

However, that being said...

- 1) the RG 1.21 report curies and dose is done correctly, but not split up like this. I assume you're looking for this split.
- 2) dilution flow and even source term are pretty constant here, even in an outage quarter....

So I think these annual dose values will be very close.

The curies of course should be perfect, and match the RG 1.21 reports.

I looked briefly at these, and they look pretty good, don't think I made any typos.

If something looks really strange to you, let me know and I'll bounce it off the RG 1.21 quarterly.

U2 data:

<<u206sg.txt>> <<u206lw.txt>> <<u206ncd.txt>> <<u206sfd.txt>>

U3 data:

<<u306SG.txt>> <<u306LW.txt>>

Hope this works for you,

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