

From: LC M [b.75@live.com]
Sent: Thursday, November 18, 2010 1:07 PM
To: Ramsey, Kevin
Subject: This afternoon's call re NFS

Kevin,

I understand that there will be a Category 1 meeting this afternoon at 1:30 pm re Chapter 4 of NFS's license.

I would like to call in, understand the Bridge Line # is 800-369-1744 and that the conference code is 57918.

Specific questions that I have, and that I hope will be addressed during the call or afterward, surround NFS's Effluent Monitoring Reports (EMR); specifically,

1. the meaning of the negative effluent quantities and negative percentages of 10CFR20 limits that NFS reports therein,
2. the fact that total volume of each of the radionuclides that NFS discharged through its WWTF was uniform in **all** of its Effluent Monitoring Reports **except** ML060590265 for the period July 1, 2005 to December 31, 2005, leading to the questions
 - whether NRC has ever independently verified that the Effluent Monitoring Reports accurately account for the actual volume and activity concentration of each radionuclide discharged to water by NFS,
 - how does the NRC interpret the data -- i.e., are millions of liters of each radionuclide being discharged or is each radionuclide being discharged as a fraction of total discharges,
 - if the latter is the case, why did the quantity of each radionuclide discharged from the WWTF vary in the EMR for the second half of 2005?

Unless I hear otherwise, talk to you later.

Linda.

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Kevin.Ramsey@nrc.gov (Ramsey, Kevin)
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