

From: Lanzisera, Penny
Sent: Monday, November 01, 2010 5:22 PM
To: Zoon, Robert (NIH/OD/ORS) [E]
Subject: RAI for USAG Approval of Material Use w/o Sampling Blending Tank at Ft. Detrick- Mail Control Code # 573593

National Institutes of Health
L.N. 19-00296-10
D.N. 03001786
Mail Control 573593

Mr. Zoon,

Thank you for submission of the USAG Approval Criteria. With regards to your request:

- 1) Please submit written confirmation of acceptance of this criteria from senior NIH management.
- 2) It is unclear whether all liquid waste generated will be collected in carboys and stored in NIH operated facilities until the holdup tank system is operational. Please advise. Additionally, please provide a timeframe for complete operation of the holdup tank system.
- 3) If radioactive material will be released into the Ft. Detrick Sanitary Wastewater Collection System/Wastewater Treatment Plant, please revise your Decommissioning Funding Plan and Financial Assurance. For instance, it was noted that the Plan accounted for the conduct of surveys of the Wastewater Treatment Plant components, but assumed no contamination would exist due to the use of the holdup tanks. Additionally, it was noted that it has been more than 3 years since the last update of your cost estimates for decommissioning the NIH facilities under this license. Please revise your Decommissioning Funding Plan to include the conduct of additional surveys of the Ft. Detrick Sanitary Wastewater Collection System/Wastewater Treatment Plant, decommissioning/disposal of contaminated components identified during these surveys, disposal of sludge, and any revisions to your total cost estimate identified during your 3 year cycle review.

Please fax (610-337-5269) or email your response (via PDF) to my attention with a reference to Mail Control Number 573593.

Penny Lanzisera
US NRC, Region 1

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From: Lanzisera, Penny

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zoonr@ors.od.nih.gov (Zoon, Robert (NIH/OD/ORS) [E])
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Options

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