

**From:** "Timothy Rice" <tbrice@gw.dec.state.ny.us>  
**To:** "Christopher C English" <cengli2@entergy.com>  
**Date:** 05/03/2007 10:49:32 AM  
**Subject:** RE: Re: West pool inventory

Thank You.  
Tim

>>> "English, Christopher C" <cengli2@entergy.com> 5/3/07 10:36:46 AM >>>

Tim, We have not run a part 61 analysis since last April. The 24/7 skid went into service in August 07 and we will sample the pool and do another part 61 this month. I expect we should have results by mid to late June and we will forward them when received. Thanks, Chris English

From: Timothy Rice [mailto:tbrice@gw.dec.state.ny.us]  
Sent: Wednesday, May 02, 2007 9:05 AM  
To: English, Christopher C  
Subject: Fwd: Re: West pool inventory

Hello Chris,

This is a followup to the e-mails below. Has Entergy run a followup 10 CFR Part 61 analysis on the Unit-1 SFP? Entergy had previously indicated that they wanted to allow the 24/7 system to run longer before they redid the analysis. If it has been done, can you provide the results and the current pool volume? This will allow us to provide informed answers to questions (both agency and public) we have received re: the results of the source term reduction activities in the pool.

Thanks,  
Tim

>>> Timothy Rice 10/17/06 8:43:31 AM >>>

Chris,  
Could you also provide the volume of the pool water to allow conversion to total activity?  
Thanks,  
Tim

>>> "English, Christopher C" <cengli2@entergy.com> 10/16/06 3:30:26 PM >>>

Tim,

Attached is a 10 CFR 61 analysis of the unit 1 west fuel pool water. This analysis was performed in April of this year and is representative of the inventory and activity in the pool at that time. The major contributors (cesium & strontium) have been reduced as shown on the plot we sent earlier today. Since this is recent and represents our current pool inventory we do not plan to repeat until we have more run time on the 24/7 system. If you have questions or require additional information, please call me at 914 734 6753.

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**CC:** "Barbara Youngberg" <bayoungb@gw.dec.state.ny.us>, "John White" <JRW1@nrc.gov>

B-17