

HLWYM HEmails

From: Miriam Juckett
Sent: Friday, January 12, 2007 3:30 PM
To: Zell Peterman/YM/RWDOE
Subject: Yucca Mountain dust sample results

Hi, Zell-

Miriam Juckett from the CNWRA again...

I just recently finished some experiments and data compilation on the chemical makeup of dust samples you provided to us from the ESF and YM surface. I understand that you presented some potentially similar data at the MRS meeting this fall. I'm very interested in comparing our results, as I believe that some of the samples you provided me were splits of samples that you may have included in your presentation. One of our tunnel samples (ESF dust) showed a higher amount of chloride in the soluble fraction than expected, and I would like to know if the DOE/USGS data had similar numbers. I understand that some of the data was presented as a mean with a standard deviation. Were any outliers present and not included? If you have a presentation with data or informal numbers you could send to me, I'd greatly appreciate it; otherwise please let me know what channels I should go through to request specific information. As always, much gratitude for your help and expertise! If you have any questions, please feel free to email or give me a call at 210-522-3266.

Wishing you and yours a happy and productive 2007!

Cheers-
Miriam

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