

-----Original Message-----

From: [REDACTED] On Behalf Of Fusrap, LRB  
Sent: Friday, November 19, 2010 4:32 PM  
To: [REDACTED]  
Cc: [REDACTED]  
Subject: RE: 2009 Analytical Data/proposed November 2010 conference call (UNCLASSIFIED)

Classification: UNCLASSIFIED  
Caveats: FOUO

Hi [REDACTED]  
I have put the call on everyone's calendars. Do you want us to call you at the number you left on my voicemail, [REDACTED]? Have a Happy Thanksgiving!  
[REDACTED]

-----Original Message-----

From: [REDACTED]  
Sent: Friday, November 19, 2010 11:04 AM  
To: Fusrap, LRB  
Cc: [REDACTED]  
Subject: Re: 2009 Analytical Data/proposed November 2010 conference call (UNCLASSIFIED)

Hi [REDACTED]

Thanks. Wednesday January 12 at 10 a.m. would be good.  
[REDACTED]

In a message dated 11/19/2010 9:28:55 A.M. Central Standard Time,  
[fusrap@usace.army.mil](mailto:fusrap@usace.army.mil) writes:

Classification: UNCLASSIFIED  
Caveats: FOUO

Hello [REDACTED],  
I am sorry I missed your call yesterday. I talked with [REDACTED]; and because many on the team are taking vacation time with the upcoming holidays,  
he is suggesting we have a conference call the second week in January.

[REDACTED] will be  
on  
the call. Potential dates and times are - Tuesday, January 11 at 1:30 p.m.  
EST, Wednesday, January 12 at 10 a.m. EST or Wednesday, January 12 at 2:00 p.m. EST. Please let me know your availability.  
Thank you,  
[REDACTED]

-----Original Message-----

From: [REDACTED]  
Sent: Thursday, November 18, 2010 11:44 AM  
To: [REDACTED]  
Cc: [REDACTED]  
Subject: Re: 2009 Analytical Data/proposed November 2010 conference call

[REDACTED],

Thank you for the clarification. The steady increase in total uranium in well OW-11B, east of the IWCS, is consistent with leakage from the south side of the IWCS migrating along the disused 10 inch potable water line. USACE has previously stated that long-term trends in the Environmental Surveillance groundwater data show steady-state to declining contaminant concentrations, suggesting the IWCS is performing as designed. The data contradicts the USACE statement.

As evidence of IWCS leakage continues to mount, it is particularly concerning that the preferential pathways around the IWCS, which were identified in the 2007 Remedial Investigation Report (RIR) have not been investigated by USACE. This would seem to be an appropriate and necessary follow-up action which was overlooked in the RI Addendum (note - the community was excluded from having any input into the RI Addendum.) It is also concerning that contamination east of the IWCS is moving towards the Central Drainage Ditch (CDD) and potential migration off site: well OW-11B is close to and up-gradient of the CDD, which is known to receive groundwater and has long since been identified as a pathway for contamination to rapidly move off the NFSS.

In 2007 the Remedial Investigation Report recorded approximately 1000 pCi/L of total uranium in the groundwater south of the IWCS; since that time there appears to have been no follow-up analysis of groundwater contamination in this area. Levels of total uranium are likely to have increased significantly in the intervening seven years since RI sampling. Note: the levels of total uranium east of the IWCS are now approaching 300 pCi/L as leakage from the IWCS spreads.

IWCS leakage is an inconvenient truth, which merits further discussion.  
Thank

you for the offer of a conference call with the USACE team to discuss the points I have previously made regarding IWCS leakage; it was unfortunate that USACE team members were unavailable to accept my offer of a face to face discussion earlier this month but a conference call would be useful. I will call [REDACTED] later today to schedule the call.

[REDACTED]

I

In a message dated 11/10/2010 1:38:42 P.M. Central Standard Time, [REDACTED] writes:

Hello [REDACTED]

The attached is being sent to you Federal Express standard delivery to be received by you Friday.  
Sincerely,

[REDACTED]  
US Army Corps of Engineers, Buffalo District  
1776 Niagara Street  
Buffalo, NY 14207

Phone: [REDACTED]

Fax: [REDACTED]

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