

OGMCOAL - Fwd: RE: FW: Crandall Canyon Mine-Water parameters

From: Kevin Lundmark
To: OGMCOAL
Date: 1/5/2011 12:44 PM
Subject: Fwd: RE: FW: Crandall Canyon Mine-Water parameters
CC: Steve Christensen

>>> "Marrelli, Dana" <dmarrelli@coalsource.com> 1/5/2011 12:11 PM >>>

Hello Kevin,

Please find the dates for the samples below:

October 29th

November 22nd

December 17th

I checked with the lab and the dissolved Iron is right. He said he would rerun the sample and let me know if it comes out the same.

Let me know if you need anything else...

Thank you,

Dana

From: Kevin Lundmark [mailto:kevinlundmark@utah.gov]
Sent: Tuesday, January 04, 2011 3:17 PM
To: Marrelli, Dana
Cc: Shaver, Dave; ddragoo@swlaw.com; Dana Dean; Daron Haddock; Steve Alder; Steve Christensen
Subject: Re: FW: Crandall Canyon Mine-Water parameters

Hi Dana,
Thanks for sending this information over a couple weeks back. Today as I was reviewing the data I noticed that your spreadsheet does not include the sample date, but only the months. Can you please provide the sample dates for the October 2010 and November 2010 samples?

I also noticed that the November 2010 pre-treatment sample is reported with dissolved iron not detected (<0.03 mg/L). This result appears inconsistent with the ferrous iron result, which was reported as detected at a concentration of 1.29 mg/L. Can you please verify the November 2010 pre-treatment dissolved iron result?

Thanks,
Kevi

Kevin Lundmark

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n
>>> "Marrelli, Dana" <dmarrelli@coalsource.com> 12/16/2010 8:27 AM >>>

Hello,

Sorry about not getting the pre-treatment parameters to you sooner. Here is a spread sheet I made up for the year. I also attached the mine flows.

Let me know if you need anything else.

Thank you,

Dana

From: Steve Christensen [<mailto:stevechristensen@utah.gov>]
Sent: Tuesday, December 14, 2010 5:17 PM
To: Marrelli, Dana; Kevin Lundmark; OGMCOAL@utah.gov
Subject: Crandall Canyon Mine-Water parameters

Hi Dana,

Wanted to check in and see what the status is of the pre-treatment mine water samples for the months of October and November? Let me know when you get a chance. It doesn't appear that Kevin or I have received those and I didn't see them in the pipeline. Also, please e-mail the most recent mine-flow data in an Excel spreadsheet.

The data for West Ridge UG-1 through November has been downloaded successfully and is in the database! I'm glad we got that one all straightened out finally. We're getting there.

Let me know about the Crandall samples and flow data when you get a chance.

Thanks,
Steve