

From: Dana Dean
To: Hansen, Chris
Date: 4/5/04 4:32PM
Subject: Re: Water monitoring issues

Chris,

Thank you very much for your timely response. I have uploaded all of the newly entered Skyline information from the pipeline. A report is attached.

The November 2002 JC-1 sample is still missing.

Please let me know if you have any questions.

Thanks,

Dana Dean, P.E.
Senior Reclamation Hydrologist
(801) 538-5320
danadean@utah.gov

>>> "Hansen, Chris" <CHansen@archcoal.com> 04/05/04 11:58AM >>>
Steve:

I have uploaded to the EDI all of the missing samples for CS-15, JC-1 Flow only data, MD-1 flow only data, and water level data for W79-14-2B as outlined in your fax. In additions, I have uploaded the flow data for JC-1 and MD-1 through March 2003. Please note that W79-14-2B is inaccessible and has been for a number of years. In a recent permit modification, we have requested this site be removed from the monitoring list. Also, JC-3 is PacifiCorp's UPDES discharge permit. We report quarterly field parameters including flow, TDS, TSS, and total phosphorous for JC-3 as well as monthly flows. We have been sending a copy of the UPDES DMRs that we receive from PacifiCorp to the Division. PacifiCorp does not send me copies of their lab data sheets, and after numerous requests, do not appear ready to do so. I can only forward PacifiCorp's DMRs to the Division at this time since the EDI is not yet set up to enter data directly to an electronic DMR. I will upload the monthly average flows for JC-3 to the EDI. It would be nice if the monthly discharge excel files I submit to the Division by the 7th of each month could be directly uploaded to the EDI.

I think I have addressed each of your concerns. Watch for the JC-3 monthly flows to be in the EDI later today.

Chris

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CC: Gregg Galecki; Steve Demczak

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OFFICIAL UPLOAD REPORT

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OWNER: CANYON FUEL CO., LLC
MINE: SKYLINE

SITE TYPE: Other: in mine, roof drippers

SITE: MD-1

Laboratory: FLD 20021231-3 Period:OPER
Sample Date: 12/31/2002 Time: 23:00 Reported: Received:
Comments: average flow

Laboratory: FLD 20030131-2 Period:OPER
Sample Date: 01/31/2003 Time: 23:00 Reported: Received:
Comments: average flow

Laboratory: FLD 20030331-2 Period:OPER
Sample Date: 03/31/2003 Time: 23:00 Reported: Received:
Comments: average flow

Laboratory: FLD 20030430-2 Period:OPER
Sample Date: 04/30/2003 Time: 23:00 Reported: Received:
Comments: average flow

Laboratory: FLD 20030531-2 Period:OPER
Sample Date: 05/31/2003 Time: 23:00 Reported: Received:
Comments: average flow

Laboratory: FLD 20030731-2 Period:OPER
Sample Date: 07/31/2003 Time: 23:00 Reported: Received:
Comments: average flow

Laboratory: FLD 20030831-2 Period:OPER
Sample Date: 08/31/2003 Time: 23:00 Reported: Received:
Comments: average flow

Laboratory: FLD 20030930-6 Period:OPER
Sample Date: 09/30/2003 Time: 23:00 Reported: Received:

Laboratory: FLD 20031031-2 Period:OPER
Sample Date: 10/31/2003 Time: 23:00 Reported: Received:

Laboratory: FLD 20031231-2 Period:OPER
Sample Date: 12/31/2003 Time: 23:00 Reported: Received:
Comments: average flow

Laboratory: FLD 20040131-2 Period:OPER
Sample Date: 01/31/2004 Time: 23:00 Reported: Received:
Comments: average flow

Laboratory: FLD 20040229-2 Period:OPER
Sample Date: 02/29/2004 Time: 23:00 Reported: Received:
Comments: average flow

Laboratory: FLD 20040331-2 Period:OPER
Sample Date: 03/31/2004 Time: 23:00 Reported: Received:
Comments: average flow

SITE TYPE: Stream

SITE: CS-15
NO FLOW Date: 06/25/2003 Time: 18:00

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OFFICIAL UPLOAD REPORT

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SITE TYPE: UPDES Permit discharge point

SITE: JC-3

Laboratory: FLD 20030731-3 Period:OPER
Sample Date: 07/31/2003 Time: 23:00 Reported: Received:
Comments: average flow

Laboratory: FLD 20030831-3 Period:OPER
Sample Date: 08/31/2003 Time: 23:00 Reported: Received:
Comments: average flow

Laboratory: FLD 20030930-7 Period:OPER
Sample Date: 09/30/2003 Time: 23:00 Reported: Received:

Laboratory: FLD 20031031-3 Period:OPER
Sample Date: 10/31/2003 Time: 23:00 Reported: Received:

Laboratory: FLD 20031130-2 Period:OPER
Sample Date: 11/30/2003 Time: 23:00 Reported: Received:
Comments: average flow

Laboratory: FLD 20031231-3 Period:OPER
Sample Date: 12/31/2003 Time: 23:00 Reported: Received:

Laboratory: FLD 20040131-3 Period:OPER
Sample Date: 01/31/2004 Time: 23:00 Reported: Received:

Laboratory: FLD 20040229-3 Period:OPER
Sample Date: 02/29/2004 Time: 23:00 Reported: Received:

Laboratory: FLD 20040331-3 Period:OPER
Sample Date: 03/31/2004 Time: 23:00 Reported: Received:
Comments: average flow

SITE TYPE: Well

SITE: JC-1

Laboratory: FLD 20020930-1 Period:OPER
Sample Date: 09/30/2002 Time: 23:00 Reported: Received:

Laboratory: FLD 20030131-1 Period:OPER
Sample Date: 01/31/2003 Time: 23:00 Reported: Received:
Comments: average flow

Laboratory: FLD 20030331-1 Period:OPER
Sample Date: 03/31/2003 Time: 23:00 Reported: Received:
Comments: average flow

Laboratory: FLD 20030430-1 Period:OPER
Sample Date: 04/30/2003 Time: 23:00 Reported: Received:

Laboratory: FLD 20030531-1 Period:OPER
Sample Date: 05/31/2003 Time: 23:00 Reported: Received:
Comments: average flow

Laboratory: FLD 20030731-1 Period:OPER
Sample Date: 07/31/2003 Time: 23:00 Reported: Received:

Laboratory: FLD 20030831-1 Period:OPER
Sample Date: 08/31/2003 Time: 23:00 Reported: Received:

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OFFICIAL UPLOAD REPORT

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Laboratory: FLD 20030930-5	Period:OPER	Reported:	Received:
Sample Date: 09/30/2003	Time: 23:00		
Laboratory: FLD 20031031-1	Period:OPER	Reported:	Received:
Sample Date: 10/31/2003	Time: 23:00		
Comments: average flow			
Laboratory: FLD 20031130-1	Period:OPER	Reported:	Received:
Sample Date: 11/30/2003	Time: 23:00		
Comments: average flow			
Laboratory: FLD 20031231-1	Period:OPER	Reported:	Received:
Sample Date: 12/31/2003	Time: 23:00		
Laboratory: FLD 20040131-1	Period:OPER	Reported:	Received:
Sample Date: 01/31/2004	Time: 23:00		
Laboratory: FLD 20040229-1	Period:OPER	Reported:	Received:
Sample Date: 02/29/2004	Time: 23:00		
Comments: average flow			
Laboratory: FLD 20040331-1	Period:OPER	Reported:	Received:
Sample Date: 03/31/2004	Time: 23:00		

SITE: W79-14-2B

NO ACCESS	Date: 06/16/2003	Time: 16:15
Comments: Well is blocked		
NO ACCESS	Date: 09/29/2003	Time: 16:40
Comments: hole has collapsed		