

From: Dana Dean
To: Miller, Vicky
Date: 10/1/2004 9:39:48 AM
Subject: Water Data Upload - Soldier, Banning, Dugout

Vicky,

I have uploaded all of the water quality data for Soldier Canyon, Dugout Canyon and Banning Siding from the pipeline to the database. A report is attached.

You are not missing any samples for these mines for the second qtr. 2004.

Please let me know if you have any questions.

Thank you,

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

CC: Gregg Galecki; Pete Hess

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OWNER: CANYON FUEL CO., LLC
MINE: BANNING SIDING

SITE TYPE: UPDES Permit discharge point

SITE: UTG040011-001
NO FLOW Date: 06/30/2004 Time: 08:00

NO FLOW Date: 07/31/2004 Time: 08:00

NO FLOW Date: 08/30/2004 Time: 08:00

SITE: UTG040011-002
NO FLOW Date: 06/30/2004 Time: 08:00

NO FLOW Date: 07/31/2004 Time: 08:00

NO FLOW Date: 08/30/2004 Time: 08:00

MINE: SOLDIER CANYON

SITE TYPE: Stream

SITE: G-5
Laboratory: ACZ L46217-04 Period:OPER
Sample Date: 06/10/2004 Time: 13:45 Reported: 06/28/2004 Received: 06/15/2004

SITE: G-6
Laboratory: ACZ L46217-05 Period:OPER
Sample Date: 06/10/2004 Time: 13:30 Reported: 06/28/2004 Received: 06/15/2004

SITE TYPE: UPDES Permit discharge point

SITE: MW-1
NO FLOW Date: 06/30/2004 Time: 09:00

NO FLOW Date: 07/31/2004 Time: 09:00

NO FLOW Date: 08/30/2004 Time: 09:00

SITE: MW-2
NO FLOW Date: 06/30/2004 Time: 09:00

NO FLOW Date: 07/31/2004 Time: 09:00

NO FLOW Date: 08/30/2004 Time: 09:00

SITE: UT0023680-002
NO FLOW Date: 06/30/2004 Time: 09:00

NO FLOW Date: 07/31/2004 Time: 09:00

NO FLOW Date: 08/30/2004 Time: 09:00

MINE: DUGOUT CANYON

SITE TYPE: Other: in mine, roof drippers

SITE: MD-1
Laboratory: ACZ L46217-03 Period:OPER
Sample Date: 06/10/2004 Time: 14:50 Reported: 06/28/2004 Received: 06/15/2004

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SITE TYPE: Spring

SITE: 200

Laboratory: FLD 20040521-2 Period:OPER
Sample Date: 05/21/2004 Time: 11:20 Reported: 09/19/2004 Received: 05/21/2004
Comments: Flow dispersed, insufficient for sample

SITE: 203

Laboratory: ACZ L46311-06 Period:OPER
Sample Date: 06/16/2004 Time: 09:25 Reported: 07/08/2004 Received: 06/21/2004

SITE: 227

NO FLOW Date: 05/17/2004 Time: 10:55

SITE: 259

NO FLOW Date: 05/17/2004 Time: 11:40

SITE: 260

Laboratory: ACZ L46311-04 Period:OPER
Sample Date: 06/16/2004 Time: 13:20 Reported: 07/08/2004 Received: 06/21/2004

SITE: SC-100

Laboratory: FLD 20040521-1 Period:OPER
Sample Date: 05/21/2004 Time: 14:10 Reported: 09/19/2004 Received: 05/21/2004
Comments: Flow dispersed, insufficient for sample

SITE: SC-116

Laboratory: ACZ L46311-05 Period:OPER
Sample Date: 06/16/2004 Time: 14:30 Reported: 07/08/2004 Received: 06/21/2004

SITE: SC-14

Laboratory: ACZ L46358-07 Period:OPER
Sample Date: 06/21/2004 Time: 08:45 Reported: 07/12/2004 Received: 06/23/2004

SITE: SC-65

Laboratory: ACZ L46358-01 Period:OPER
Sample Date: 06/18/2004 Time: 10:20 Reported: 07/12/2004 Received: 06/23/2004

SITE: SP-20

Laboratory: ACZ L46358-08 Period:OPER
Sample Date: 06/21/2004 Time: 09:05 Reported: 07/12/2004 Received: 06/23/2004

SITE TYPE: Stream

SITE: DC-1

Laboratory: ACZ L46217-01 Period:OPER
Sample Date: 06/10/2004 Time: 15:00 Reported: 06/28/2004 Received: 06/15/2004

SITE: DC-2

Laboratory: ACZ L46217-02 Period:OPER
Sample Date: 06/10/2004 Time: 15:10 Reported: 06/28/2004 Received: 06/15/2004

SITE: DC-3

Laboratory: ACZ L46311-07 Period:OPER
Sample Date: 06/17/2004 Time: 09:20 Reported: 07/08/2004 Received: 06/21/2004

SITE: PC-1A

Laboratory: ACZ L46311-02 Period:OPER
Sample Date: 06/16/2004 Time: 09:15 Reported: 07/08/2004 Received: 06/21/2004

SITE: PC-2

Laboratory: ACZ L46311-01 Period:OPER
Sample Date: 06/16/2004 Time: 11:20 Reported: 07/08/2004 Received: 06/21/2004

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SITE: RC-1
 NO FLOW Date: 05/21/2004 Time: 12:10

SITE: SS-1
 NO FLOW Date: 06/17/2004 Time: 11:00

SITE: SS-2
 NO FLOW Date: 06/17/2004 Time: 11:10

SITE TYPE: UPDES Permit discharge point

SITE: UTG040020-001
 Laboratory: ACZ 45694 Period:OPER
 Sample Date: 05/05/2004 Time: 16:30 Reported: 05/28/2004 Received: 05/10/2004

Laboratory: ACZ 46217 Period:OPER
 Sample Date: 06/10/2004 Time: 12:30 Reported: 06/30/2004 Received: 06/15/2004

Laboratory: ACZ 46793 Period:OPER
 Sample Date: 07/16/2004 Time: 13:35 Reported: 08/04/2004 Received: 07/20/2004

SITE: UTG040020-002
 Laboratory: ACZ 45940 Period:OPER
 Sample Date: 05/21/2004 Time: 07:10 Reported: 06/14/2004 Received: 05/25/2004

Laboratory: ACZ 4621706 Period:OPER
 Sample Date: 06/10/2004 Time: 12:45 Reported: 06/30/2004 Received: 06/15/2004

NO FLOW Date: 07/31/2004 Time: 10:00

SITE: UTG040020-003
 NO FLOW Date: 06/30/2004 Time: 10:00

NO FLOW Date: 07/31/2004 Time: 10:00

NO FLOW Date: 08/30/2004 Time: 10:00

SITE: UTG040020-004
 NO FLOW Date: 06/30/2004 Time: 10:00

NO FLOW Date: 07/31/2004 Time: 10:00

NO FLOW Date: 08/30/2004 Time: 10:00

SITE TYPE: Well

SITE: DH-1
 Laboratory: ACZ L46358-02 Period:OPER
 Sample Date: 06/17/2004 Time: 13:20 Reported: 07/12/2004 Received: 06/23/2004

SITE: DH-2
 Laboratory: FLD 20040617-1 Period:OPER
 Sample Date: 06/17/2004 Time: 12:15 Reported: Received:

SITE: DH-3
 Laboratory: FLD 20040617-2 Period:OPER
 Sample Date: 06/17/2004 Time: 12:30 Reported: Received:

SITE: GW-10-2
 Laboratory: FLD 20040621-1 Period:OPER
 Sample Date: 06/21/2004 Time: 07:40 Reported: Received:

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SITE: GW-11-2
Laboratory: FLD 20040621-2 Period:OPER
Sample Date: 06/21/2004 Time: 09:40 Reported: Received:

SITE: GW-24-1
NO ACCESS Date: 05/17/2004 Time: 13:05