

0014

Internal^{OK}
c/015/019

From: Dana Dean
To: Boye, Alyson
Date: 5/7/03 2:50PM
Subject: Data upload

Alyson,

I have uploaded the samples you indicated in your e-mail. A report is attached.

Please let me know if you have any questions.

Thanks,

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

CC: Angela Nance; Jim Smith; Joe Helfrich; Pete Hess; Steve Demczak

OFFICIAL UPLOAD REPORT

=====

OWNER: PACIFICORP
MINE: COTTONWOOD/WILBERG

SITE TYPE: Stream

SITE: CCC1 USGS FLUME

NO FLOW Date: 01/06/2003 Time: 14:52
Comments: Stream is dry.

NO FLOW Date: 02/03/2003 Time: 11:11

NO FLOW Date: 03/10/2003 Time: 13:30

NO FLOW Date: 04/14/2003 Time: 11:34

SITE: GWR01

NO FLOW Date: 01/06/2003 Time: 15:21
Comments: Stream is dry.

NO FLOW Date: 02/03/2003 Time: 11:20

NO FLOW Date: 03/10/2003 Time: 13:37

NO FLOW Date: 04/14/2003 Time: 11:43

SITE: GWR02

NO FLOW Date: 01/06/2003 Time: 15:26
Comments: Stream is dry.

NO FLOW Date: 02/03/2003 Time: 11:26

NO FLOW Date: 03/10/2003 Time: 13:45

NO FLOW Date: 04/14/2003 Time: 11:50

SITE: GWR03

Laboratory: FLD 20030101-1 Period:OPER
Sample Date: 01/01/2003 Time: 15:31 Reported: Received:

Laboratory: FLD 20030203-1 Period:OPER
Sample Date: 02/03/2003 Time: 11:31 Reported: Received:

Laboratory: FLD 20030414-1 Period:OPER
Sample Date: 04/14/2003 Time: 11:54 Reported: Received:

SITE TYPE: UPDES Permit discharge point

SITE: UT0022896-001

Laboratory: CTE 59-24948 Period:OPER
Sample Date: 01/14/2003 Time: 15:20 Reported: 01/23/2003 Received: 01/14/2003

Laboratory: CTE 59-24985 Period:OPER
Sample Date: 02/11/2003 Time: 15:00 Reported: 02/21/2003 Received: 02/11/2003

MINE: DEER CREEK

SITE TYPE: Spring

SITE: MF 3

NO FLOW Date: 02/20/2003 Time: 00:48

NO FLOW Date: 03/12/2003 Time: 00:00

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SITE: MFU-03

NO FLOW Date: 01/07/2003 Time: 00:48
Comments: Stream is dry.

SITE: NEWUA METER-2

Laboratory: FLD 20030107-A Period:OPER
Sample Date: 01/07/2003 Time: 10:51 Reported: Received:

Laboratory: FLD 20030226-7 Period:OPER
Sample Date: 02/26/2003 Time: 14:16 Reported: Received:

Laboratory: FLD 20030421-A Period:OPER
Sample Date: 04/21/2003 Time: 14:01 Reported: Received:

SITE: NEWUA METER-3

Laboratory: FLD 20030107-B Period:OPER
Sample Date: 01/07/2003 Time: 11:15 Reported: Received:

Laboratory: FLD 20030226-8 Period:OPER
Sample Date: 02/26/2003 Time: 14:23 Reported: Received:

Laboratory: FLD 20030421-B Period:OPER
Sample Date: 04/21/2003 Time: 13:50 Reported: Received:

SITE TYPE: Stream

SITE: DCR01

NO FLOW Date: 01/07/2003 Time: 15:13

NO FLOW Date: 02/26/2003 Time: 14:28

NO FLOW Date: 03/12/2003 Time: 13:59

NO FLOW Date: 04/21/2003 Time: 14:57

SITE: DCR04

Laboratory: FLD 20030107-1 Period:OPER
Sample Date: 01/07/2003 Time: 15:28 Reported: Received:

Laboratory: FLD 20030226-1 Period:OPER
Sample Date: 02/26/2003 Time: 14:39 Reported: Received:

Laboratory: FLD 20030421-1 Period:OPER
Sample Date: 04/21/2003 Time: 15:04 Reported: Received:

SITE: DCR06

Laboratory: FLD 20030107-2 Period:OPER
Sample Date: 01/07/2003 Time: 15:33 Reported: Received:

Laboratory: FLD 20030226-2 Period:OPER
Sample Date: 02/26/2003 Time: 14:46 Reported: Received:

Laboratory: FLD 20030421-2 Period:OPER
Sample Date: 04/21/2003 Time: 15:16 Reported: Received:

SITE: MF-A

NO FLOW Date: 01/07/2003 Time: 00:08
Comments: Stream is dry.

NO FLOW Date: 02/20/2003 Time: 00:00

NO FLOW Date: 03/12/2003 Time: 00:14

NO FLOW Date: 04/21/2003 Time: 00:30
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SITE: MF-B

NO FLOW Date: 01/07/2003 Time: 00:12
Comments: Stream is dry.

NO FLOW Date: 02/20/2003 Time: 00:12

NO FLOW Date: 03/12/2003 Time: 00:31

NO FLOW Date: 04/21/2003 Time: 00:38

SITE: MHC 01

NO FLOW Date: 01/07/2003 Time: 15:13

NO FLOW Date: 02/26/2003 Time: 14:51

NO FLOW Date: 03/12/2003 Time: 13:39

NO FLOW Date: 04/21/2003 Time: 11:02

SITE: RCF-1

NO FLOW Date: 01/07/2003 Time: 10:25
Comments: Stream is dry.

NO FLOW Date: 02/20/2003 Time: 10:00
Comments: Snow Covered

NO FLOW Date: 03/12/2003 Time: 10:25

NO FLOW Date: 04/21/2003 Time: 00:10

SITE: RCF2

NO FLOW Date: 01/07/2003 Time: 11:05
Comments: Stream is dry.

NO FLOW Date: 02/20/2003 Time: 10:39

NO FLOW Date: 03/12/2003 Time: 11:13

NO FLOW Date: 04/21/2003 Time: 00:10

SITE: RCF3

Laboratory: FLD 20030107-3 Period:OPER
Sample Date: 01/07/2003 Time: 11:15 Reported: Received:

Laboratory: FLD 20030220-1 Period:OPER
Sample Date: 02/20/2003 Time: 10:43 Reported: Received:

Laboratory: FLD 20030421-3 Period:OPER
Sample Date: 04/21/2003 Time: 11:09 Reported: Received:

SITE: RCLF1

NO FLOW Date: 01/07/2003 Time: 10:52
Comments: Stream is dry.

NO FLOW Date: 02/20/2003 Time: 10:31

NO FLOW Date: 03/12/2003 Time: 11:00

NO FLOW Date: 04/21/2003 Time: 10:22

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OFFICIAL UPLOAD REPORT

===== SITE:
RCLF2

NO FLOW Date: 01/07/2003 Time: 11:01
Comments: Stream is dry.

NO FLOW Date: 02/20/2003 Time: 10:56

NO FLOW Date: 03/12/2003 Time: 11:06

NO FLOW Date: 04/21/2003 Time: 10:53

SITE: RCW4

Laboratory: FLD 20030107-4 Period:OPER
Sample Date: 01/07/2003 Time: 11:21 Reported: Received:

Laboratory: FLD 20030220-2 Period:OPER
Sample Date: 02/20/2003 Time: 10:56 Reported: Received:

Laboratory: FLD 20030421-4 Period:OPER
Sample Date: 04/21/2003 Time: 11:17 Reported: Received:

SITE TYPE: Well

SITE: CCCW-1A

Laboratory: FLD 20030106-5 Period:OPER
Sample Date: 01/06/2003 Time: 14:48 Reported: Received:

Laboratory: FLD 20030203-7 Period:OPER
Sample Date: 02/03/2003 Time: 10:46 Reported: Received:

Laboratory: FLD 20030310-4 Period:OPER
Sample Date: 03/10/2003 Time: 12:43 Reported: Received:

Laboratory: FLD 20030414-8 Period:OPER
Sample Date: 04/14/2003 Time: 11:07 Reported: Received:

SITE: CCCW-1S

Laboratory: FLD 20030106-6 Period:OPER
Sample Date: 01/06/2003 Time: 14:45 Reported: Received:

Laboratory: FLD 20030203-8 Period:OPER
Sample Date: 02/03/2003 Time: 10:42 Reported: Received:

Laboratory: FLD 20030310-5 Period:OPER
Sample Date: 03/10/2003 Time: 12:39 Reported: Received:

Laboratory: FLD 20030414-9 Period:OPER
Sample Date: 04/14/2003 Time: 11:03 Reported: Received:

SITE: CCCW-2A

Laboratory: FLD 20030106-7 Period:OPER
Sample Date: 01/06/2003 Time: 14:39 Reported: Received:

Laboratory: FLD 20030203-9 Period:OPER
Sample Date: 02/03/2003 Time: 10:33 Reported: Received:

Laboratory: FLD 20030310-6 Period:OPER

Sample Date: 03/10/2003 Time: 12:31 Reported: Received:

Laboratory: FLD 20030414-A Period:OPER
Sample Date: 04/14/2003 Time: 10:57 Reported: Received:

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OFFICIAL UPLOAD REPORT

===== SITE:
CCCW-3A

Laboratory: FLD 20030106-8 Period:OPER
Sample Date: 01/06/2003 Time: 14:20 Reported: Received:

Laboratory: FLD 20030203-A Period:OPER
Sample Date: 02/03/2003 Time: 10:21 Reported: Received:

Laboratory: FLD 20030310-7 Period:OPER
Sample Date: 03/10/2003 Time: 12:10 Reported: Received:

Laboratory: FLD 20030414-B Period:OPER
Sample Date: 04/14/2003 Time: 10:41 Reported: Received:

SITE: CCCW-3S-L

Laboratory: FLD 20030106-A Period:OPER
Sample Date: 01/06/2003 Time: 14:27 Reported: Received:

Laboratory: FLD 20030203-C Period:OPER
Sample Date: 02/03/2003 Time: 10:29 Reported: Received:

Laboratory: FLD 20030310-9 Period:OPER
Sample Date: 03/10/2003 Time: 12:18 Reported: Received:

Laboratory: FLD 20030414-D Period:OPER
Sample Date: 04/14/2003 Time: 10:47 Reported: Received:

SITE: CCCW-3S-U

Laboratory: FLD 20030106-9 Period:OPER
Sample Date: 01/06/2003 Time: 14:23 Reported: Received:

Laboratory: FLD 20030203-B Period:OPER
Sample Date: 02/03/2003 Time: 10:25 Reported: Received:

Laboratory: FLD 20030310-8 Period:OPER
Sample Date: 03/10/2003 Time: 12:14 Reported: Received:

Laboratory: FLD 20030414-C Period:OPER
Sample Date: 04/14/2003 Time: 10:43 Reported: Received:

SITE: EM-31

Laboratory: FLD 20030106-4 Period:OPER
Sample Date: 01/06/2003 Time: 14:59 Reported: Received:

Laboratory: FLD 20030203-6 Period:OPER
Sample Date: 02/03/2003 Time: 10:56 Reported: Received:

Laboratory: FLD 20030310-3 Period:OPER
Sample Date: 03/10/2003 Time: 12:52 Reported: Received:

Laboratory: FLD 20030414-7 Period:OPER
Sample Date: 04/14/2003 Time: 11:19 Reported: Received:

SITE: EM-47

Laboratory: FLD 20030107-5 Period:OPER

Sample Date: 01/07/2003 Time: 10:30 Reported: Received:

Laboratory: FLD 20030220-3 Period:OPER
Sample Date: 02/20/2003 Time: 10:12 Reported: Received:

Laboratory: FLD 20030312-1 Period:OPER
Sample Date: 03/12/2003 Time: 10:34 Reported: Received:

Laboratory: FLD 20030421-5 Period:OPER
Sample Date: 04/21/2003 Time: 10:31 Reported: Received:

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=====

SITE: P-1

Laboratory: FLD 20030107-6 Period:OPER
Sample Date: 01/07/2003 Time: 11:09 Reported: Received:

Laboratory: FLD 20030226-3 Period:OPER
Sample Date: 02/26/2003 Time: 13:45 Reported: Received:

Laboratory: FLD 20030312-2 Period:OPER
Sample Date: 03/12/2003 Time: 11:11 Reported: Received:

Laboratory: FLD 20030421-6 Period:OPER
Sample Date: 04/21/2003 Time: 10:55 Reported: Received:

SITE: P-4

DRY WELL Date: 01/07/2003 Time: 15:13
Comments: Damp

DRY WELL Date: 02/20/2003 Time: 13:45

DRY WELL Date: 03/12/2003 Time: 11:11
Comments: Damp

DRY WELL Date: 04/21/2003 Time: 10:55

SITE: P-5

Laboratory: FLD 20030107-7 Period:OPER
Sample Date: 01/07/2003 Time: 11:09 Reported: Received:

Laboratory: FLD 20030226-4 Period:OPER
Sample Date: 02/26/2003 Time: 13:45 Reported: Received:

Laboratory: FLD 20030312-3 Period:OPER
Sample Date: 03/12/2003 Time: 11:11 Reported: Received:

Laboratory: FLD 20030421-7 Period:OPER
Sample Date: 04/21/2003 Time: 10:55 Reported: Received:

SITE: P-6

Laboratory: FLD 20030107-8 Period:OPER
Sample Date: 01/07/2003 Time: 11:09 Reported: Received:

Laboratory: FLD 20030226-5 Period:OPER
Sample Date: 02/26/2003 Time: 13:45 Reported: Received:

Laboratory: FLD 20030312-4 Period:OPER
Sample Date: 03/12/2003 Time: 11:11 Reported: Received:

Laboratory: FLD 20030421-8 Period:OPER
Sample Date: 04/21/2003 Time: 10:55 Reported: Received:

SITE: P-7

Laboratory: FLD 20030107-9 Period:OPER

Sample Date: 01/07/2003 Time: 11:09 Reported: Received:

Laboratory: FLD 20030226-6 Period:OPER

Sample Date: 02/26/2003 Time: 13:45 Reported: Received:

Laboratory: FLD 20030312-5 Period:OPER

Sample Date: 03/12/2003 Time: 11:11 Reported: Received:

Laboratory: FLD 20030421-9 Period:OPER

Sample Date: 04/21/2003 Time: 10:55 Reported: Received:

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OFFICIAL UPLOAD REPORT

===== MINE:
TRAIL MOUNTAIN #9

SITE TYPE: Spring

SITE: 18-3-1

Laboratory: FLD 20030106-1 Period:OPER

Sample Date: 01/06/2003 Time: 13:45 Reported: Received:

Laboratory: FLD 20030203-3 Period:OPER

Sample Date: 02/03/2003 Time: 00:38 Reported: Received:

Laboratory: FLD 20030310-1 Period:OPER

Sample Date: 03/10/2003 Time: 11:16 Reported: Received:

Laboratory: FLD 20030414-4 Period:OPER

Sample Date: 04/14/2003 Time: 00:32 Reported: Received:

SITE TYPE: Stream

SITE: SW-1

NO FLOW Date: 01/06/2003 Time: 14:52

Comments: Stream is frozen.

NO FLOW Date: 02/03/2003 Time: 10:52

Comments: Stream is frozen

NO FLOW Date: 03/10/2003 Time: 12:48

Laboratory: FLD 20030414-2 Period:OPER

Sample Date: 04/14/2003 Time: 11:14 Reported: Received:

SITE: SW-2

Laboratory: FLD 20030101-2 Period:OPER

Sample Date: 01/01/2003 Time: 15:12 Reported: Received:

Laboratory: FLD 20030203-2 Period:OPER

Sample Date: 02/03/2003 Time: 11:08 Reported: Received:

Laboratory: FLD 20030414-3 Period:OPER

Sample Date: 04/14/2003 Time: 11:30 Reported: Received:

SITE: SW-3

NO FLOW Date: 01/06/2003 Time: 15:12

Comments: Stream is dry.

NO FLOW Date: 02/03/2003 Time: 11:14

NO FLOW Date: 03/10/2003 Time: 13:25

NO FLOW Date: 04/14/2003 Time: 11:37

SITE TYPE: Well

SITE: TM-1B

Laboratory: FLD 20030106-2 Period:OPER
Sample Date: 01/06/2003 Time: 15:04 Reported: Received:

Laboratory: FLD 20030203-4 Period:OPER
Sample Date: 02/03/2003 Time: 11:03 Reported: Received:

Laboratory: FLD 20030414-5 Period:OPER
Sample Date: 04/14/2003 Time: 11:24 Reported: Received:

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===== SITE:
TM-3

Laboratory: FLD 20030106-3 Period:OPER
Sample Date: 01/06/2003 Time: 13:45 Reported: Received:

Laboratory: FLD 20030203-5 Period:OPER
Sample Date: 02/03/2003 Time: 09:38 Reported: Received:

Laboratory: FLD 20030310-2 Period:OPER
Sample Date: 03/10/2003 Time: 10:42 Reported: Received:

Laboratory: FLD 20030414-6 Period:OPER
Sample Date: 04/14/2003 Time: 09:07 Reported: Received: