

**From:** Dana Dean  
**To:** Mike Glasson  
**Date:** 2/6/2006 10:21:20 AM  
**Subject:** Re: 4th quarter 2005 water

Mike,

I have uploaded all of the information for Centennial and Wildcat from the pipeline into the permanent database. A report is attached.

It looks like you have included all required samples and parameters for the fourth quarter of 2005, except those listed below. I know that Jim Smith is already aware that there is a misunderstanding between what the MRP seems to require, and what you originally sampled for. I am aware that you are working on a solution to this problem with Jim and Karl Houskeeper, and plan to have it resolved for your first quarter 2006 sampling.

AC-1  
Total Suspended Solids  
Oil/Grease  
Ammonia  
Dissolved Iron  
Acidity  
Nitrate  
Lab Sp. Cond.  
Settleable Solids

SC-1  
Total Suspended Solids  
Oil/Grease  
Ammonia  
Acidity  
Nitrate  
Lab Sp. Cond.  
Settleable Solids

B263  
Total Suspended Solids  
Oil/Grease  
Ammonia  
Acidity  
Nitrate  
Lab Sp. Cond.  
Settleable Solids

Please let me know if you have any questions.

Thank you,

Dana Dean, P.E.  
Senior Reclamation Hydrologist  
Utah Division of Oil, Gas, and Mining  
(801) 538-5320  
danadean@utah.gov

>>> "Mike Glasson" <mglasson@andalex.com> 2/3/2006 5:04 PM >>>

Pam,

This email is to notify the Division that 4th quarter, 2005 water monitoring information is in the pipeline and is acceptable for downloading. This includes UPDES information and water monitoring data for both Wildcat Loadout C007/033 and Centennial Mines C007/019.

It should be noted that various data is included with this submittal which partially address ANDALEX's faults in the recently issued NOV.

Thank you  
(signed)  
Michael W. Glasson

**CC:** Jim Smith; Karl Houskeeper; Pete Hess; Steve Christensen

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OFFICIAL UPLOAD REPORT

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**OWNER: ANDALEX RESOURCES, INC.**  
**MINE: CENTENNIAL**

**SITE TYPE: Lake; Sediment Pond; Stagnant water**

SITE: 31-1

NO FLOW Date: 11/01/2005 Time: 13:10  
Comments: no in- or out-flow; pond iced

**SITE TYPE: Spring**

SITE: B351

Laboratory: ECA 05-1432 Period: OPER  
Sample Date: 11/07/2005 Time: 09:40 Reported: 01/20/2006 Received: 11/08/2005

SITE: B352

NO FLOW Date: 11/01/2005 Time: 09:00

SITE: S18-1

Laboratory: CTE 59-28401 Period: OPER  
Sample Date: 12/08/2005 Time: 11:30 Reported: 01/20/2006 Received: 12/08/2005

SITE: S25-1

Laboratory: ECA 05-1431 Period: OPER  
Sample Date: 11/08/2005 Time: 11:45 Reported: 11/29/2005 Received: 11/08/2005

**SITE TYPE: Stream**

SITE: 12-1

NO FLOW Date: 11/01/2005 Time: 12:45

SITE: 17-1

NO FLOW Date: 12/01/2005 Time:

SITE: 17-2

NO FLOW Date: 12/01/2005 Time:

SITE: 18-2

NO FLOW Date: 12/01/2005 Time:

SITE: 18-3

Laboratory: ECA 05-1430 Period: OPER  
Sample Date: 11/08/2005 Time: 09:40 Reported: 11/29/2005 Received: 11/08/2005

SITE: 18-4

NO FLOW Date: 11/01/2005 Time: 00:00

SITE: 25-2

NO FLOW Date: 11/01/2005 Time: 11:45

SITE: 7-1

NO FLOW Date: 11/01/2005 Time: 13:40

SITE: 8-1

NO FLOW Date: 12/01/2005 Time:

SITE: AC-1

Laboratory: ECA 05-1434 Period: OPER  
Sample Date: 11/07/2005 Time: 11:15 Reported: 01/20/2006 Received: 11/08/2005

SITE: B263

Laboratory: ECA 05-1433 Period: OPER  
Sample Date: 11/07/2005 Time: 10:20 Reported: 01/20/2006 Received: 11/08/2005

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SITE: SC-1

Laboratory: ECA 05-1435 Period: OPER  
Sample Date: 11/07/2005 Time: 12:50 Reported: 01/20/2006 Received: 11/08/2005

**SITE TYPE: UPDES Permit discharge point**

SITE: UTG040008-001

NO FLOW Date: 10/31/2005 Time:  
Comments: document monthly UPDES no flow

NO FLOW Date: 11/30/2005 Time:  
Comments: document monthly UPDES no discharge

NO FLOW Date: 12/31/2005 Time:  
Comments: document monthly UPDES no discharge

SITE: UTG040008-002

NO FLOW Date: 10/31/2005 Time:  
Comments: document monthly UPDES no flow

NO FLOW Date: 11/30/2005 Time:  
Comments: document monthly UPDES no discharge

NO FLOW Date: 12/31/2005 Time:  
Comments: document monthly UPDES no discharge

SITE: UTG040008-003

NO FLOW Date: 10/31/2005 Time:  
Comments: document monthly UPDES no flow

NO FLOW Date: 11/30/2005 Time:  
Comments: document monthly updes no discharge

NO FLOW Date: 12/31/2005 Time:  
Comments: document monthly UPDES no discharge

SITE: UTG040008-004

Laboratory: CTE 59-28260 Period: UPDS  
Sample Date: 10/30/2005 Time: 12:40 Reported: 11/15/2005 Received: 10/31/2005  
Comments: total duration approx. 14 days throughout month

Laboratory: ECA ECA/AR 05-23 Period: UPDS  
Sample Date: 11/07/2005 Time: 09:15 Reported: 11/13/2005 Received: 11/08/2005  
Comments: flow appx 14 days total during month

Laboratory: CTE 59-28424 Period: UPDS  
Sample Date: 12/18/2005 Time: 12:30 Reported: 01/03/2006 Received: 12/19/2005  
Comments: total duration approximately 14 days during month

**SITE TYPE: Well**

SITE: WELL #1

Laboratory: ECA 05-1436 Period: OPER  
Sample Date: 11/08/2005 Time: 08:30 Reported: 11/29/2005 Received: 11/08/2005

**MINE: WILDCAT LOADOUT****SITE TYPE: Stream**

SITE: WCW-1

NO FLOW Date: 12/18/2005 Time: 13:30

SITE: WCW-2

NO FLOW Date: 12/18/2005 Time: 13:35

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SITE: WCW-3  
NO FLOW Date: 12/18/2005 Time: 13:40

SITE: WCW-4  
NO FLOW Date: 12/18/2005 Time: 13:45

**SITE TYPE: UPDES Permit discharge point**

SITE: WCW-A 001  
NO FLOW Date: 10/31/2005 Time:  
Comments: document monthly UPDES no discharge

NO FLOW Date: 11/30/2005 Time:  
Comments: document monthly UPDES no discharge

NO FLOW Date: 12/31/2005 Time:  
Comments: document monthly UPDES no discharge

SITE: WCW-B 002  
NO FLOW Date: 10/31/2005 Time:  
Comments: document monthly UPDES no discharge

NO FLOW Date: 11/30/2005 Time:  
Comments: document monthly UPDES no discharge

NO FLOW Date: 12/31/2005 Time:  
Comments: document monthly UPDES no discharge

SITE: WCW-C 003  
NO FLOW Date: 10/31/2005 Time:  
Comments: document monthly UPDES no discharge

NO FLOW Date: 11/30/2005 Time:  
Comments: document monthly UPDES no discharge

NO FLOW Date: 12/31/2005 Time:  
Comments: document monthly UPDES no discharge

SITE: WCW-D 004  
NO FLOW Date: 10/31/2005 Time:  
Comments: document monthly UPDES no discharge

NO FLOW Date: 11/30/2005 Time:  
Comments: document monthly UPDES no discharge

NO FLOW Date: 12/31/2005 Time:  
Comments: document monthly UPDES no discharge

SITE: WCW-E 005  
NO FLOW Date: 10/31/2005 Time:  
Comments: document monthly UPDES no discharge

NO FLOW Date: 11/30/2005 Time:  
Comments: document monthly UPDES no discharge

NO FLOW Date: 12/31/2005 Time:  
Comments: document monthly UPDES no discharge

SITE: WCW-F 006  
NO FLOW Date: 10/31/2005 Time:  
Comments: document monthly UPDES no discharge

NO FLOW Date: 11/30/2005 Time:  
Comments: document monthly UPDES no discharge

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NO FLOW    Date: 12/31/2005    Time:  
Comments: document monthly UPDES no discharge