

0019

Incoming

From: "Davis, Guy" <David.Davis@PacifiCorp.com>
To: "DEQ- Mike Herkimer" <mherkimer@utah.gov>, "Edith Van Vleet" <evanvleet@...
CC: "Davis, Guy" <David.Davis@PacifiCorp.com>, "DOGM Water Reports" <ogmcoal...
Date: 7/14/2009 3:28 PM
Subject: June 2009 DMR Reports / Energy West Mining Co.
Attachments: June09Cover.pdf; June 2009.pdf

C/015/0018

C/015/0019

C/015/0009

OK

Guy Davis
Sr. Env. Health Specialist
Office 435-687-4711
Fax 435-687-2695



Energy West Mining Company
P. O. Box 310
15 No Main Street
Huntington, UT 84528

July 14, 2009

Department of Environmental Quality
Division of Water Quality
288 North 1460 West
P.O. Box 144870
Salt Lake City, UT 84114-4870

Gentleman:

Enclosed are the monthly discharge reports for the Deer Creek, Trail Mountain, Cottonwood/Wilberg mines and the Hunter Coal Preparation and Blending Facility for the month of June 2009. All other parameters were in compliance with UPDES permits.

If you have any questions concerning these reports, please feel free to call Guy Davis at (435) 687-4711.

Sincerely,

A handwritten signature in black ink, appearing to read "H. Earl Snow", is written over a faint horizontal line.

H. Earl Snow
Mine Manager

Encl

CC: Division of Oil, Gas and Mining
Coal Regulatory Program
1594 West North Temple, Suite 1210
Salt Lake City, Utah 84114-5801
Guy Davis w/ enclosures
Ken Fleck “

Discharge Monitoring Report

Name: PacifiCorp, Energy West Mining Company

Address: P.O. Box 310
Huntington, Utah 84528

Facility: Trail Mountain Mine

Mine Discharge to Cottonwood Creek

UT0023728
Permit Number

06/01/2009 - 06/30/2009
Monitoring Period

002A
Discharge Number

No Discharge

Parameter	Sample	Quantity or Loading			Quantity or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
		Average	Maximum	Units	Minimum	Average	Maximum				
Flow Rate	Measurement										
00056 1 0 0	Permit Requirement	Req. Mon 30 day avg	Req. Mon Daily max	mgd	*****	*****	*****			Monthly	Measrd
Effluent Gross Value	Sample	*****	*****		*****	*****	*****				
pH	Measurement				6.5	*****	9.0	SU		Monthly	Grab
00400 1 0 0	Permit Requirement	*****	*****		Inst min	*****	Inst max			Monthly	Grab
Effluent Gross Value	Sample	*****	*****								
Solids, Total Suspended	Measurement										
00530 1 0 0	Permit Requirement	*****	*****		25	35	70	mg/L		Monthly	Grab
Effluent Gross Value	Sample	*****	*****		30 day avg	*****	Daily max				
Settleable Solids	Measurement										
00545 R 0 0	Permit Requirement	*****	*****		*****	*****	0.5	mL/L		Monthly	Grab
Effluent Gross Value	Sample	*****	*****				Daily max				
Iron, Total (as Fe)	Measurement										
01045 10 0	Permit Requirement	*****	*****		*****	*****	13	mg/L		Monthly	Grab
Effluent Gross Value	Sample	*****	*****				Daily max				
Oil and Grease	Measurement										
00556 O 0	Permit Requirement	*****	*****		*****	*****	10	mg/L		Monthly	Grab
Effluent Gross Value	Sample	*****	*****				Daily max				
Solids, Total Dissolved	Measurement										
70295 1 0 0	Permit Requirement	*****	*****		*****	*****	136	mg/L		Monthly	Grab
Effluent Gross Value	Sample	*****	*****				Daily max				
Oil and Grease, Floating Solids, Foam; Visual	Sample Measurement										
84066 1 0 / 45613 1 0	Permit Requirement	*****	*****		0	*****	*****			Monthly	Visual
Effluent Gross Value	Sample Measurement	*****	*****		Inst max	*****	*****				

No Discharge

Name/Title Principal Executive Officer: H. Earl Snow - Vice President
InterWest Mining Company

Date: 07/14/2009

Signature of Principal Executive Officer or Authorized Representative:  H. Earl Snow

Area Code: 435 Telephone: 687-9821

Comments and explanation of any violations:
During storm discharge, sample for oil and grease is only required when sheen is observed

Discharge Monitoring Report

Sediment pond outfall into Cottonwood Ck.

Name: PacificCorp, Energy West Mining Company
 Address: P.O. Box 310
 Huntington, Utah 84528
 Facility: Trail Mountain Mine

UT0023728
 Permit Number

06/01/2009 06/30/2009
 Monitoring Period

001A
 Discharge Number

No Discharge

Parameter	Sample Measurement	Quantity or Loading			Quantity or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
		Average	Maximum	Units	Minimum	Average	Maximum				
Flow Rate	Sample Measurement										
00056 1 0 0	Permit Requirement	30 day avg	Req Mon Daily max	mgd	*****	*****	*****	*****		Monthly	Measrd
Effluent Gross Value	Sample Measurement	*****	*****		*****	*****	*****	*****		Monthly	Measrd
pH	Permit Requirement				6.5	Inst min	*****	9.0	Inst max	Inst min	Inst max
00400 1 0 0	Sample Measurement	*****	*****		*****	*****	*****	*****	*****	*****	*****
Effluent Gross Value	Sample Measurement	*****	*****		*****	*****	*****	*****	*****	*****	*****
Solids, Total Suspended	Permit Requirement	*****	*****		25	30 day avg	*****	35	7 day avg	*****	*****
00530 1 0 0	Sample Measurement	*****	*****		*****	*****	*****	*****	*****	*****	*****
Effluent Gross Value	Sample Measurement	*****	*****		*****	*****	*****	*****	*****	*****	*****
Settleable Solids	Permit Requirement	*****	*****		*****	*****	*****	*****	*****	*****	*****
00545 R 0 0	Sample Measurement	*****	*****		*****	*****	*****	*****	*****	*****	*****
Effluent Gross Value	Sample Measurement	*****	*****		*****	*****	*****	*****	*****	*****	*****
Iron, Total (as Fe)	Permit Requirement	*****	*****		*****	*****	*****	*****	*****	*****	*****
01045 10 0	Sample Measurement	*****	*****		*****	*****	*****	*****	*****	*****	*****
Effluent Gross Value	Sample Measurement	*****	*****		*****	*****	*****	*****	*****	*****	*****
Oil and Grease	Permit Requirement	*****	*****		*****	*****	*****	*****	*****	*****	*****
00556 O 0	Sample Measurement	*****	*****		*****	*****	*****	*****	*****	*****	*****
Effluent Gross Value	Sample Measurement	*****	*****		*****	*****	*****	*****	*****	*****	*****
Solids, Total Dissolved	Permit Requirement	*****	*****		*****	*****	*****	*****	*****	*****	*****
70295 Q 0	Sample Measurement	*****	*****		*****	*****	*****	*****	*****	*****	*****
Effluent Gross Value	Sample Measurement	*****	*****		*****	*****	*****	*****	*****	*****	*****
Oil and Grease, Floating Solids, Foam; Visual	Permit Requirement	*****	*****		*****	*****	*****	*****	*****	*****	*****
84066 1 0 / 45613 1 0	Sample Measurement	*****	*****		*****	*****	*****	*****	*****	*****	*****
Effluent Gross Value	Sample Measurement	*****	*****		*****	*****	*****	*****	*****	*****	*****

No Discharge

Name/Title Principal Executive Officer: H. Earl Snow - Vice President
 InterWest Mining Company
 Date: 07/14/2009
 Signature of Principal Executive Officer or Authorized Representative: 
 Area Code: 435
 Telephone: 687-9821
 Number:
 Comments and explanation of any violations:
 During storm discharge, sample for oil and grease is only required when sheen is observed

Discharge Monitoring Report

Name: PacificCorp, Energy West Mining Company

Address: P.O. Box 310
Huntington, Utah 84528

Facility: Deer Creek Mine

Amended Report

UT0023604
Permit Number

Sediment Pond Outfall

001A
Discharge Number

No Discharge

Parameter	Sample Measurement	Quantity or Loading			Quantity or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
		Average	Maximum	Units	Minimum	Average	Maximum				
Flow Rate	Measurement										
00056 1 0	Permit Requirement	Req. Mon. 30 day avg	Req. Mon. Daily max	mgd	*****	*****	*****	*****	*****	*****	*****
Effluent Gross Value	Sample Measurement	*****	*****								Measured
pH	Measurement										
00400 1 0	Permit Requirement	*****	*****		6.5	Inst min	*****	*****	*****	*****	*****
Effluent Gross Value	Sample Measurement	*****	*****								Grab
Solids, Total Suspended	Measurement										
00530 1 0	Permit Requirement	*****	*****		25	30 day avg	*****	*****	*****	*****	*****
Effluent Gross Value	Sample Measurement	*****	*****								Grab
Settleable Solids	Measurement										
00545 R 0	Permit Requirement	*****	*****		0.5	Daily max	*****	*****	*****	*****	*****
Effluent Gross Value	Sample Measurement	*****	*****								Grab
Iron, Total (as Fe)	Measurement										
01045 1 0	Permit Requirement	*****	*****		*****	*****	*****	*****	*****	*****	*****
Effluent Gross Value	Sample Measurement	*****	*****								Grab
Oil and Grease	Measurement										
00556 O 0	Permit Requirement	*****	*****		*****	*****	*****	*****	*****	*****	*****
Effluent Gross Value	Sample Measurement	*****	*****								Grab
Solids, Total Dissolved	Measurement										
70295 1 0	Permit Requirement	*****	*****		*****	*****	*****	*****	*****	*****	*****
Effluent Gross Value	Sample Measurement	*****	*****								Grab
Oil and Grease, Floating	Measurement										
84066 1 0 / 45613 1 0	Permit Requirement	*****	*****		*****	*****	*****	*****	*****	*****	*****
Effluent Gross Value	Sample Measurement	*****	*****								Visual

NO Discharge

Name/Title Principal Executive Officer

H. Earl Snow - Vice President
InterWest Mining Company

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Date: 07/14/2009


H. Earl Snow
Signature of Principal Executive Officer or Authorized Representative

Area Code

435

Telephone Number

687-9821

Comments and explanation of any violations:
Sample oil and grease only when a sheen is observed, or there is another reason to believe oil is present. Fill in N/A when a test is not performed.

Discharge Monitoring Report

Name: PacifiCorp, Energy West Mining Company
 Address: P.O. Box 310
 Huntington, Utah 84528
 Facility: Deer Creek Mine

UT0023604
 Permit Number

06/01/2009 - 06/30/2009
 Monitoring Period

002A
 Discharge Number

No Discharge

Deer Creek Mine Discharge

Parameter	Sample Measurement	Quantity or Loading		Units	Quantity or Concentration		Units	No. Ex.	Frequency of Analysis	Sample Type
		Average	Maximum		Minimum	Average				
Flow Rate	Sample Measurement	1.3	1.83		*****	*****		0	1/30	Measured
00056 1 0 Effluent Gross Value	Permit Requirement	Req. Mon 30 day avg	Req. Mon Daily max	mgd	*****	*****			Monthly	Measured
pH	Sample Measurement	*****	*****		7.32	*****		0	1/30	Grab
00400 1 0 Effluent Gross Value	Permit Requirement	*****	*****		6.5 Inst min	*****			Monthly	Grab
Solids, Total Suspended	Sample Measurement	*****	*****		<5	<5		0	1/30	Grab
00530 1 0 Effluent Gross Value	Permit Requirement	*****	*****		25 30 day avg	35 70 daily max			Monthly	Grab
Iron, Total (as Fe)	Sample Measurement	*****	*****		0.66	0.66		0	1/30	Grab
01045 1 0 Effluent Gross Value	Permit Requirement	*****	*****		Req. Mon 30 day avg	1.0 Daily max			Monthly	Grab
Oil and Grease	Sample Measurement	*****	*****		*****	N/A		0	1/30	Grab
00556 0 0 Effluent Gross Value	Permit Requirement	*****	*****		*****	1.0 Daily max			Monthly	Grab
Solids, Total Dissolved	Sample Measurement	*****	*****		*****	441		0	1/30	Grab
70295 1 0 Effluent Gross Value	Permit Requirement	*****	*****		*****	1000 Daily max			Monthly	Grab
Oil and Grease, Floating	Sample Measurement	*****	0		*****	*****		0	1/30	Visual
Solids, Foam, Visual	Permit Requirement	*****	0		*****	*****			Monthly	Visual
84066 1 0 / 45613 1 0 Effluent Gross Value	Sample Measurement	*****	0		*****	*****			Monthly	Visual
	Permit Requirement	*****	0		*****	*****			Monthly	Visual

Name/Title Principal Executive Officer: **H. Earl Snow - Vice President**
 InterWest Mining Company

Date: **07/14/2009**

Signature of Principal Executive Officer or Authorized Representative: 
 H. Earl Snow

Area Code: **435**

Telephone Number: **687-9821**

Comments and explanation of any violations:
 Sample oil and grease only when a sheen is observed, or there is another reason to believe oil is present. Fill in N/A when a test is not performed.

Discharge Monitoring Report

Minor

Name: PacifiCorp, Energy West Mining Company
 Address: P. O. Box 310
 Huntington, Utah 84528
 Facility: Cottonwood/Wilberg Mine

UT0022896
 Permit Number

06/01/2009 06/30/2009
 Monitoring Period

001A
 Discharge Number

No Discharge

Parameter	Sample Measurement	Quantity or Loading			Quantity or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
		Average	Maximum	Units	Minimum	Average	Maximum				
Flow Rate	Sample Measurement	0.038	0.038		*****	*****	*****		0	1/30	Measured
00056 1 0 Effluent Gross Value	Permit Requirement	Report 30 day avg	Report Daily max	mgd	*****	*****	*****			Monthly	Measured
pH	Sample Measurement	*****	*****		7.16	*****	7.16		0	1/30	Grab
00400 1 0 Effluent Gross Value	Permit Requirement	*****	*****		6.5 Daily Min	*****	9.0 Daily Max	SU		Monthly	Grab
Solids, Total Suspended	Sample Measurement	*****	*****		<5	<5	<5		0	1/30	Grab
00530 1 0 Effluent Gross Value	Permit Requirement	*****	*****		25 30 day avg	35 7 day Avg	70 daily max	mg/L		Monthly	Grab
Iron, Total (as Fe)	Sample Measurement	*****	*****		*****	*****	<0.05		0	1/30	Grab
01045 10 Effluent Gross Value	Permit Requirement	*****	*****		*****	*****	1.0 Daily max	mg/L		Monthly	Grab
Oil and Grease	Sample Measurement	*****	*****		*****	*****	N/A		0		
03582 1 0 Effluent Gross Value	Permit Requirement	*****	*****		*****	*****	1.0 Daily max	mg/L		See Permit	Grab
Solids, total dissolved	Sample Measurement	*****	*****		*****	*****	758		0	1/30	Grab
70295 1 0 Effluent Gross Value	Permit Requirement	*****	*****		*****	*****	Daily Max	mg/L		Monthly	Grab
Oil and Grease, Visual	Sample Measurement	*****	0		*****	*****	N/A		0	1/30	Visual
84066 0 0 Effluent Gross Value	Permit Requirement	*****	0 Inst max	yes = 1 no = 0	*****	*****	*****			See Permit	Visual
<p>Name/Title Principal Executive Officer I certify, under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.</p>											
<p>H. Earl Snow - Vice President InterWest Mining Company</p>											
<p>Signature of Principal Executive Officer or Authorized Representative  H. Earl Snow</p>											
<p>Date: 07/14/2009 Area Code 435 Telephone Number 687-9821</p>											
<p>Comments and explanation of any violations: If oil and grease sheen is observed, a sample must be taken and this must be less than 10 mg/L.</p>											

Discharge Monitoring Report

Name: PacificCorp, Energy West Mining Company
 Address: P. O. Box 310
 Huntington, Utah 84528
 Facility: Cottonwood/Wilberg Mine

UT0022896
 Permit Number

06/01/2009 - 06/30/2009
 Monitoring Period

003A
 Discharge Number

No Discharge

Minor DISCHRG SED POND GRIMES WASH

Parameter	Quantity or Loading			Quantity or Concentration			No. Ex.	Frequency of Analysis	Sample Type
	Average	Maximum	Units	Minimum	Average	Maximum			
Flow Rate	Sample Measurement								
00056 1 0	Permit Requirement	Report 30 day avg	Report Daily max					Monthly	Measured
Effluent Gross Value	Sample	*****	*****						
pH	Permit Requirement	*****	*****	6.5 Inst min	*****	9.0 Inst max	SU	Monthly	Grab
00400 1 0	Sample Measurement	*****	*****						
Gross Value	Permit Requirement	*****	*****						
Solids, Total Suspended	Sample Measurement	*****	*****	25	35	10	mg/L	Monthly	Grab
00530 1 0	Permit Requirement	*****	*****	30 day avg	35	10			
Effluent Gross Value	Sample Measurement	*****	*****						
Settleable Solids	Permit Requirement	*****	*****			0.5	mL/L	Monthly	Grab
00545 0 0	Sample Measurement	*****	*****						
Effluent Gross Value	Permit Requirement	*****	*****						
Iron, Total (as Fe)	Sample Measurement	*****	*****						
01045 10	Permit Requirement	*****	*****			1.0	mg/L	Monthly	Grab
Effluent Gross Value	Sample Measurement	*****	*****						
Oil and Grease	Permit Requirement	*****	*****						
03582 1 0	Sample Measurement	*****	*****						
Effluent Gross Value	Permit Requirement	*****	*****			10	mg/L	See Permit	Grab
Solids, total dissolved	Sample Measurement	*****	*****						
70295 1 0	Permit Requirement	*****	*****						
Effluent Gross Value	Sample Measurement	*****	*****						
Oil and Grease, Visual	Permit Requirement	*****	*****						
84066 1 0	Sample Measurement	*****	*****						
Effluent Gross Value	Permit Requirement	*****	*****						
Name/Title Principal Executive Officer Date: 07/14/2009 Telephone:									
H. Earl Snow - Vice President InterWest Mining Company Signature of Principal Executive Officer or Authorized Representative H. Earl Snow Area Code: 435 Telephone Number: 687-9821									
Comments and explanation of any violations: If oil and grease sheen is observed, a sample must be taken and this must be less than 10 mg/L.									

NO Discharge

Discharge Monitoring Report

Minor

DISCHR SED POND COTTNWD CREEK

Name: PacificCorp, Energy West Mining Company
 Address: P.O. Box 310
 Huntington, Utah 84528
 Facility: Cottonwood/Wilberg Mine

UT0022896
 Permit Number

06/01/2009 06/30/2009
 Monitoring Period

004A
 Discharge Number

No Discharge

Parameter	Sample Measurement	Quantity or Loading			Quantity or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
		Average	Maximum	Units	Minimum	Average	Maximum				
Flow Rate	Measurement										
00056 1 0	Permit Requirement	Report 20 day avg	Report Daily max	mgd	*****	*****	*****	*****		Monthly	Measured
Effluent Gross Value	Sample Measurement	*****	*****								
pH	Permit Requirement	*****	*****								
00400 1 0	Sample Measurement	*****	*****							Monthly	Grab
Gross Value	Permit Requirement	*****	*****								
Solids, Total Suspended	Sample Measurement	*****	*****								
00530 1 0	Permit Requirement	*****	*****							Monthly	Grab
Effluent Gross Value	Sample Measurement	*****	*****								
Iron, Total (as Fe)	Permit Requirement	*****	*****								
01045 10 0	Sample Measurement	*****	*****							Monthly	Grab
Effluent Gross Value	Permit Requirement	*****	*****								
Oil and Grease	Sample Measurement	*****	*****								
035821 1 0	Permit Requirement	*****	*****							See Permit	Grab
Effluent Gross Value	Sample Measurement	*****	*****								
Oil and Grease, Visual	Permit Requirement	*****	*****								
84066 0 0	Sample Measurement	*****	*****							Monthly	Visual
Effluent Gross Value	Permit Requirement	*****	*****								
	Sample Measurement	*****	*****								
	Permit Requirement	*****	*****								
	Sample Measurement	*****	*****								
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	Sample Measurement	*****	*****								
	Permit Requirement										

Discharge Monitoring Report

Name: PacificCorp, Energy West Mining Company
 Address: P.O. Box 310
 Huntington, Utah 84528
 Facility: Cottonwood/Wilberg Mine

UT0022896
 Permit Number

06/01/2009 - 06/30/2009
 Monitoring Period

005A
 Discharge Number

No Discharge

Mirror SED POND @ WASTE ROCK AREA

Parameter	Sample	Quantity or Loading			Quantity or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
		Average	Maximum	Units	Minimum	Average	Maximum				
Flow Rate	Measurement										
00056 1 0	Permit Requirement	Report 30 day avg	Report Daily max	mgd	*****	*****	*****	*****	*****	*****	*****
Effluent Gross Value	Sample	*****	*****		*****	*****	*****	*****	*****	*****	Measured
pH	Measurement				6.5						
00400 1 0	Permit Requirement	*****	*****		Inst min	Inst max	Inst max	SU		Monthly	Grab
Gross Value	Sample	*****	*****		*****	*****	*****				
Solids, Total Suspended	Measurement										
00530 1 0	Permit Requirement	*****	*****		*****	*****	*****	mg/L		Monthly	Grab
Effluent Gross Value	Sample	*****	*****		*****	*****	*****				
Settleable Solids	Measurement										
00545 0 0	Permit Requirement	*****	*****		*****	*****	*****	mL/L		Monthly	Grab
Effluent Gross Value	Sample	*****	*****		*****	*****	*****				
Iron, Total (as Fe)	Measurement										
01045 10	Permit Requirement	*****	*****		*****	*****	*****	mg/L		Monthly	Grab
Effluent Gross Value	Sample	*****	*****		*****	*****	*****				
Oil and Grease	Measurement										
03582 1 0	Permit Requirement	*****	*****		*****	*****	*****	mg/L		See Permit	Grab
Effluent Gross Value	Sample	*****	*****		*****	*****	*****				
Solids, total dissolved	Measurement										
70295 1 0	Permit Requirement	*****	*****		*****	*****	*****	mg/L		Monthly	Grab
Effluent Gross Value	Sample	*****	*****		*****	*****	*****				
Oil and Grease, Visual	Measurement										
84066 0 0	Permit Requirement	*****	*****		*****	*****	*****				
Effluent Gross Value	Sample	*****	*****		*****	*****	*****				
Name/Trial Principal Executive Officer Date: 07/14/2009 Telephone:											
H. Earl Snow - Vice President InterWest Mining Company Signature of Principal Executive Officer or Authorized Representative H. Earl Snow Area Code: 435 Telephone Number: 687-9821											
Comments and explanation of any violations: If oil and grease sheen is observed, a sample must be taken and this must be less than 10 mg/L.											

NO Discharge

Discharge Monitoring Report

Name: PacificCorp, Energy West Mining Company
 Address: P.O. Box 310
 Huntington, Utah 84528
 Facility: Cottonwood/Wilberg Mine

UT0022896
 Permit Number

06/01/2009 - 06/30/2009
 Monitoring Period

Minor
 F - Final Combination 001, 003, 004, & 005
 SUM A
 Discharge Number No Discharge

Parameter		Quantity or Loading			Quantity or Concentration			No. Ex.	Frequency of Analysis	Sample Type	
		Average	Maximum	Units	Minimum	Average	Maximum				Units
Solids, Total Dissolved (001)	Sample Measurement	236.85	236.85	lbs/day	*****	*****	*****	0	1/30	Grab	
	Permit Requirement	Report 30 day avg	2000 Daily max		*****	*****	****		Monthly	Grab	
Effluent Gross Value	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
Name/Title Principal Executive Officer		I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.			Date: 07/14/2009			Area Code		Telephone Number	
Carl Pollastro - Vice President InterWest Mining Company					H. Earl Snow			435		687-9821	
Typed or Printed					Signature of Principal Executive Officer or Authorized Representative					Number	

No Discharge
 From 003, 004, & 005

Comments and explanation of any violations:
 Total discharge of TDS from outfalls 001, 003, and 005 shall not exceed 2,000 lbs/day during draw down.

Discharge Monitoring Report

Name: PacifiCorp, Energy West Mining Company
 Address: P.O. Box 310
 Huntington, Utah 84528
 Facility: Hunter Coal Preparation Plant

UTG040009
 Permit Number

06/01/2009 - 06/30/2009
 Monitoring Period

001
 Discharge Number

No Discharge

Parameter	Sample Measurement	Quantity or Loading			Quantity or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type	
		Average	Maximum	Units	Minimum	Average	Maximum					Units
Flow Rate	Sample Measurement											
00056 1 0 0	Permit Requirement	Report 30 day avg	Report Daily-max	mgd	*****	*****	*****	*****	*****	*****	Monthly	Measured
Effluent Gross Value	Sample Measurement	*****	*****									
pH	Permit Requirement	*****	*****		6.5	*****	*****	*****	*****	*****	Monthly	
00400 1 0 0	Permit Requirement	*****	*****		Inst min	*****	*****	*****	*****	*****	Monthly	
Effluent Gross Value	Sample Measurement	*****	*****									
Solids, Total Suspended	Permit Requirement	*****	*****		25	*****	*****	*****	*****	*****	Monthly	Grab
00530 1 0 0	Permit Requirement	*****	*****		30 day max	*****	*****	*****	*****	*****	Monthly	Grab
Effluent Gross Value	Sample Measurement	*****	*****									
Settleable Solids	Permit Requirement	*****	*****		0.5	*****	*****	*****	*****	*****	Monthly	Grab
00545 R 0 0	Permit Requirement	*****	*****		Daily-max	*****	*****	*****	*****	*****	Monthly	Grab
Effluent Gross Value	Sample Measurement	*****	*****									
Iron, Total (as Fe)	Permit Requirement	*****	*****		1.0	*****	*****	*****	*****	*****	Monthly	Grab
01045 10 0	Permit Requirement	*****	*****		Daily-max	*****	*****	*****	*****	*****	Monthly	Grab
Effluent Gross Value	Sample Measurement	*****	*****									
Solids, Total Dissolved	Permit Requirement	*****	*****		500 mg/L	*****	*****	*****	*****	*****	Monthly	Grab
70295 1 0 0	Permit Requirement	*****	*****		30 day avg	*****	*****	*****	*****	*****	Monthly	Grab
Effluent Gross Value	Sample Measurement	*****	*****									
Oil and Grease, Visual	Permit Requirement	*****	*****		10	*****	*****	*****	*****	*****	Monthly	Visual/Grab
84066 1 0 0	Permit Requirement	*****	*****		Inst max	*****	*****	*****	*****	*****	Monthly	Visual/Grab
Effluent Gross Value	Sample Measurement	*****	*****									

No Discharge

Name/Title Principal Executive Officer: **Carl Pollastro - Vice President**
 InterWest Mining Company

Date: 07/14/2009
 Signature of Principal Executive Officer or Authorized Representative: 
 H. Earl Snow

Area Code: 435
 Telephone Number: 687-9821

Comments and explanation of any violations:
 Oil and grease not to exceed 10 mg/L if sheen is observed. Settleable solids shall be measured during storm water discharge and not exceed 0.5 ml/L.

Discharge Monitoring Report

Name: PacificCorp, Energy West Mining Company
 Address: P.O. Box 310
 Huntington, Utah 84528
 Facility: Hunter Coal Preparation Plant

UTG040009
 Permit Number

06/01/2009
 Monitoring Period

002
 Discharge Number

No Discharge

Parameter		Quantity or Loading			Quantity or Concentration			No. Ex.	Frequency of Analysis	Sample Type		
		Average	Maximum	Units	Minimum	Average	Maximum				Units	
Flow Rate	Sample Measurement											
00056 1 0 0	Permit Requirement	Report 30-day avg	Report Daily max	mgd	*****	*****	*****		Monthly	Measured		
Effluent Gross Value	Sample Measurement	*****	*****									
pH	Permit Requirement	*****	*****		6.5	Inst min	9.0	SU	Monthly			
00400 1 0 0	Sample Measurement	*****	*****		*****	*****	*****		Monthly			
Effluent Gross Value	Permit Requirement	*****	*****		Inst min	*****	Inst max					
Solids, Total Suspended	Sample Measurement	*****	*****		*****	*****	*****		Monthly	Grab		
00530 1 0 0	Permit Requirement	*****	*****		25	30 day avg	35	mg/L	Monthly	Grab		
Effluent Gross Value	Sample Measurement	*****	*****		*****	*****	*****					
Settleable Solids	Permit Requirement	*****	*****		*****	*****	*****		Monthly	Grab		
00545 R 0 0	Sample Measurement	*****	*****		*****	*****	*****	ml/L	Monthly	Grab		
Effluent Gross Value	Permit Requirement	*****	*****		*****	*****	*****					
Iron, Total (as Fe)	Sample Measurement	*****	*****		*****	*****	*****		Monthly	Grab		
01045 10 0	Permit Requirement	*****	*****		*****	*****	*****	mg/L	Monthly	Grab		
Effluent Gross Value	Sample Measurement	*****	*****		*****	*****	*****					
Solids, Total Dissolved	Permit Requirement	*****	*****		*****	*****	*****		Monthly	Grab		
70295 1 0 0	Sample Measurement	*****	*****		*****	*****	*****	mg/L	Monthly	Grab		
Effluent Gross Value	Permit Requirement	*****	*****		*****	*****	*****					
Oil and Grease, Visual	Sample Measurement	*****	*****		*****	*****	*****		Monthly	Visual/Grab		
84066 1 0 0	Permit Requirement	*****	*****		*****	*****	*****					
Effluent Gross Value	Permit Requirement	*****	*****		Inst max	*****	*****					
Name/Title Principal Executive Officer		I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.										
Carl Pollastro - Vice President InterWest Mining Company		Date:	07/14/2009		Signature of Principal Executive Officer or Authorized Representative		H. Earl Snow		Area Code	435	Telephone Number	687-9821

NO Discharge

Comments and explanation of any violations:
 Oil and grease not to exceed 10 mg/L if sheen is observed. Settleable solids shall be measured during storm water discharge and not exceed 0.5 ml/L.

Discharge Monitoring Report

Name: PacificCorp, Energy West Mining Company
 Address: P. O. Box 310
 Huntington, Utah 84528
 Facility: Hunter Coal Preparation Plant

UTG040009
 Permit Number

06/01/2009 - 06/30/2009
 Monitoring Period

Minor
 F - Final Combination 001 and 002
 SUM A
 Discharge Number

No Discharge

Parameter	Sample Measurement	Quantity or Loading			Quantity or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type			
		Average	Maximum	Units	Minimum	Average	Maximum					Units		
Solids, Total Dissolved	Sample Measurement	*****			*****	*****								
	Permit Requirement	*****	2000 Daily max	lbs/day	*****	*****			Monthly	Grab				
Effluent Gross Value	Sample Measurement													
	Permit Requirement													
	Sample Measurement													
	Permit Requirement													
	Sample Measurement													
	Permit Requirement													
	Sample Measurement													
	Permit Requirement													
	Sample Measurement													
	Permit Requirement													
<p>No Discharge From 001 & 002</p>														
Name/Title Principal Executive Officer		I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.												
Carl Pollastro - Vice President InterWest Mining Company		Date:	07/14/2009			Signature of Principal Executive Officer or Authorized Representative			H Earl Snow		Area Code	435	Telephone Number	687-9821

Comments and explanation of any violations:
 If each outfall cannot achieve a 30 day average of 500 mg/L, then the permittee is limited to one ton (2000 lbs) per day as a sum from all outfalls.