

0039

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: 11/14/2008 1:53 PM
Subject: October 2008 DMR Monthly Report / Energy West Mining Company
Attachments: Oct08Cover.pdf; October 2008.pdf

Incoming
c/015/0018
c/015/0019
c/015/0009

Q

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

November 14, 2008

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 October 2008. 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 light blue 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

Mine Discharge to Cottonwood Creek

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

UT0023728
Permit Number

10/01/2008 10/31/2008
Monitoring Period

002A
Discharge Number

No Discharge

Parameter	Sample Measurement	Quantity or Loading		Quantity or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
		Average	Maximum	Minimum	Average	Maximum				
Flow Rate	Sample Measurement			*****	*****	*****				Measrd
00056 1 0 0	Permit Requirement	30 day avg	Req. Mon. Daily max	*****	*****	*****	mgd		Monthly	Measrd
Effluent Gross Value	Sample Measurement	*****	*****	*****	*****	*****				
pH	Permit Requirement	*****	*****	6.5 1st min	*****	9.0 1st max	SU		Monthly	Grab
00400 1 0 0	Permit Requirement	*****	*****	*****	*****	*****			Monthly	Grab
Effluent Gross Value	Sample Measurement	*****	*****	*****	*****	*****				
Solids, Total Suspended	Permit Requirement	*****	*****	25 30 day avg	*****	35 7 day avg	mg/L		Monthly	Grab
00530 1 0 0	Permit Requirement	*****	*****	*****	*****	*****			Monthly	Grab
Effluent Gross Value	Sample Measurement	*****	*****	*****	*****	*****				
Settleable Solids	Permit Requirement	*****	*****	*****	*****	0.5 Daily max	mL/L		Monthly	Grab
00545 R 0 0	Permit Requirement	*****	*****	*****	*****	*****			Monthly	Grab
Effluent Gross Value	Sample Measurement	*****	*****	*****	*****	*****				
Iron, Total (as Fe)	Permit Requirement	*****	*****	*****	*****	1.3 Daily max	mg/L		Monthly	Grab
01045 10 0	Permit Requirement	*****	*****	*****	*****	*****			Monthly	Grab
Effluent Gross Value	Sample Measurement	*****	*****	*****	*****	*****				
Oil and Grease	Permit Requirement	*****	*****	*****	*****	10 Daily max	mg/L		Monthly	Grab
00556 O 0	Permit Requirement	*****	*****	*****	*****	*****			Monthly	Grab
Effluent Gross Value	Sample Measurement	*****	*****	*****	*****	*****				
Solids, Total Dissolved	Permit Requirement	*****	*****	*****	*****	1136 Daily max	mg/L		Monthly	Grab
70295 1 0 0	Permit Requirement	*****	*****	*****	*****	*****			Monthly	Grab
Effluent Gross Value	Sample Measurement	*****	*****	*****	*****	*****				
Oil and Grease, Floating	Permit Requirement	*****	*****	*****	*****	*****			Monthly	Visual
Solids, Foam: Visual	Permit Requirement	*****	*****	*****	*****	*****			Monthly	Visual
84066 1 0 / 45613 1 0	Permit Requirement	*****	*****	*****	*****	*****			Monthly	Visual
Effluent Gross Value	Sample Measurement	*****	*****	*****	*****	*****				
<p style="text-align: center; font-size: 2em; font-weight: bold; color: red;">NO Discharge</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: 11/14/2008		Signature of Principal Executive Officer or Authorized Representative		H Earl Snow		Area Code		Telephone Number
Typed or Printed								435		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

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

UT0023604
 Permit Number

10/01/2008 10/31/2008
 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					Units	
Flow Rate	Sample Measurement												
00056 1 0	Permit Requirement	30 day avg	Req. Mon. Daily max	mgd	*****	*****	*****	0	0	Monthly	Measured		
Effluent Gross Value	Sample Measurement	*****	*****		*****	*****		0	0	1/31	Grab		
pH	Permit Requirement	*****	*****		6.5	*****	9.0	SU	0	Monthly	Grab		
00400 1 0	Permit Requirement	*****	*****		Inst min	*****	Inst max		0	Monthly	Grab		
Effluent Gross Value	Sample Measurement	*****	*****						0	1/31	Grab		
Solids, Total Suspended	Permit Requirement	*****	*****		25	35	70	mg/L	0	Monthly	Grab		
00530 1 0	Permit Requirement	*****	*****		30 day avg	30 day avg	daily max		0	Monthly	Grab		
Effluent Gross Value	Sample Measurement	*****	*****		*****	*****	*****		0	See Permit	Grab		
Settleable Solids	Permit Requirement	*****	*****		*****	*****	0.5	mL/L	0	1/31	Grab		
00545 R 0	Permit Requirement	*****	*****		*****	*****	Daily max		0	1/31	Grab		
Effluent Gross Value	Sample Measurement	*****	*****		*****	*****	*****		0	1/31	Grab		
Iron, Total (as Fe)	Permit Requirement	*****	*****		*****	*****	1.0	mg/L	0	Monthly	Grab		
01045 1 0	Permit Requirement	*****	*****		*****	*****	Daily max		0	Monthly	Grab		
Effluent Gross Value	Sample Measurement	*****	*****		*****	*****	*****		0	Monthly	Grab		
Oil and Grease	Permit Requirement	*****	*****		*****	*****	10	mg/L	0	Monthly	Grab		
00556 O 0	Permit Requirement	*****	*****		*****	*****	Daily max		0	Monthly	Grab		
Effluent Gross Value	Sample Measurement	*****	*****		*****	*****	*****		0	Monthly	Grab		
Solids, Total Dissolved	Permit Requirement	*****	*****		*****	*****	*****	mg/L	0	Monthly	Grab		
70295 1 0	Permit Requirement	*****	*****		*****	*****	Daily max		0	Monthly	Grab		
Effluent Gross Value	Sample Measurement	*****	*****		*****	*****	*****		0	1/31	Visual		
Oil and Grease, Floating	Permit Requirement	*****	*****		*****	*****	*****		0	1/31	Visual		
Solids, Foam, Visual	Permit Requirement	*****	*****		*****	*****	*****		0	1/31	Visual		
84066 1 0 / 45613 1 0	Permit Requirement	*****	*****		*****	*****	*****		0	1/31	Visual		
Effluent Gross Value	Sample Measurement	*****	*****		*****	*****	*****		0	1/31	Visual		
<p style="text-align: center; font-size: 2em; font-weight: bold; color: red;">NO Discharge</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:		11/14/2008		Signature of Principal Executive Officer or Authorized Representative		H. Earl Snow		Area Code		Telephone Number	
										435		687-9821	
Comments and explanation of any violations: Pond being cleaned 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

Deer Creek Mine Discharge

UT0023604
Permit Number

10/01/2008 10/31/2008
Monitoring Period

002A
Discharge Number

No 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	0.74	0.86		*****	*****		0	1/31	Measured
00056 1 0	Permit Requirement	Req. Mon. 30 day avg	Req. Mon. Daily max	mgd	*****	*****			Monthly	Measured
Effluent Gross Value	Sample Measurement	*****	*****		7.65	*****		0	1/31	Grab
pH	Permit Requirement	*****	*****		6.5	*****	9.0		Monthly	Grab
00400 1 0	Permit Requirement	*****	*****		Inst. min	*****	Inst. max		Monthly	Grab
Effluent Gross Value	Sample Measurement	*****	*****		<5	<5	<5	0	1/31	Grab
Solids, Total Suspended	Permit Requirement	*****	*****		25	35	70		Monthly	Grab
00530 1 0	Permit Requirement	*****	*****		30 day avg	30 day avg	daily max		Monthly	Grab
Effluent Gross Value	Sample Measurement	*****	*****		*****	0.3	0.3	0	1/31	Grab
Iron, Total (as Fe)	Permit Requirement	*****	*****		*****	Req. Mon. 30 day avg	1.0		Monthly	Grab
01045 1 0	Permit Requirement	*****	*****		*****	Daily max	Daily max	0	1/31	Grab
Effluent Gross Value	Sample Measurement	*****	*****		*****	N/A	N/A		Monthly	Grab
Oil and Grease	Permit Requirement	*****	*****		*****	*****	10		Monthly	Grab
00556 0 0	Permit Requirement	*****	*****		*****	*****	Daily max		Monthly	Grab
Effluent Gross Value	Sample Measurement	*****	*****		*****	489	489	0	1/31	Grab
Solids, Total Dissolved	Permit Requirement	*****	*****		*****	*****	1000		Monthly	Grab
70295 1 0	Permit Requirement	*****	*****	lbs/day	*****	*****	Daily max		Monthly	Grab
Effluent Gross Value	Sample Measurement	*****	*****		*****	*****	*****	0	1/31	Visual
Oil and Grease, Floating Solids, Foam; Visual	Permit Requirement	*****	*****		*****	*****	*****		Monthly	Visual
84066 1 0 / 45613 1 0	Permit Requirement	*****	*****	yes = 1 no = 0	*****	*****	*****		Monthly	Visual
Effluent Gross Value	Sample Measurement	*****	*****		*****	*****	*****		Monthly	Visual
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	Date:	11/14/2008								Telephone
Inter West Mining Company	Signature of Principal Executive Officer or Authorized Representative			H. Earl Snow	435	687-9821				
Typed or Printed	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: PacificCorp, Energy West Mining Company
 Address: P. O. Box 310
 Huntington, Utah 84528
 Facility: Cottonwood/Wilberg Mine

UT0022896
 Permit Number

10/01/2008 10/31/2008
 Monitoring Period

001A
 Discharge Number

No Discharge

Parameter		Quantity or Loading			Quantity or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
		Average	Maximum	Units	Minimum	Average	Maximum				
Flow Rate	Sample Measurement	0.034	0.034		*****	*****	*****		0	1/31	Measured
00056 1.0	Permit Requirement	30 day avg	Report Daily max	mgd	*****	*****	*****			Monthly	Measured
Effluent Gross Value	Sample Measurement	*****	*****		7.16	*****	7.46		0	1/31	Grab
pH	Permit Requirement	*****	*****		6.5 Daily Min	*****	9.0 Daily Max	SU		Monthly	Grab
00400 1.0	Sample Measurement	*****	*****		<5	<5	<5		0	1/31	Grab
Effluent Gross Value	Permit Requirement	*****	*****		25 30 day avg	35 7 day Avg	70 daily max	mg/L		Monthly	Grab
Solids, Total Suspended	Sample Measurement	*****	*****		*****	*****	<0.05		0	1/31	Grab
00530 1.0	Permit Requirement	*****	*****		*****	*****	1.0 Daily max	mg/L		Monthly	Grab
Effluent Gross Value	Sample Measurement	*****	*****		*****	*****	N/A		0		
Iron, Total (as Fe)	Permit Requirement	*****	*****		*****	*****	10 Daily max	mg/L		See Permit	Grab
01045 10	Sample Measurement	*****	*****		*****	*****	773		0	1/31	Grab
Effluent Gross Value	Permit Requirement	*****	*****		*****	*****	Daily Max	mg/L		Monthly	Grab
Solids, total dissolved	Sample Measurement	*****	*****		*****	*****	N/A		0	1/31	Visual
70295 1.0	Permit Requirement	*****	*****		*****	*****	N/A			See Permit	Visual
Effluent Gross Value	Sample Measurement	*****	*****		*****	*****	*****				
Oil and Grease, Visual	Permit Requirement	*****	*****		*****	*****	*****				
84066 0.0	Sample Measurement	*****	*****		*****	*****	*****				
Effluent Gross Value	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.									
Carl Pollastro - Vice President InterWest Mining Company		Date: 11/14/2008		Signature of Principal Executive Officer or Authorized Representative		H Earl Snow		Area Code		Telephone	
Typed or Printed		435		687-9821		Number					

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.

Discharge Monitoring Report

Minor

DISCHRG SED POND GRIMES WASH

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

UT0022896
Permit Number

10/01/2008 10/31/2008
Monitoring Period

003A
Discharge Number

No Discharge

Parameter		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 10 Effluent Gross Value	Permit Requirement	Report 30 day avg	Report Daily max	mgd	*****	*****	*****			Monthly	Measured
pH	Sample Measurement	*****	*****								
00400 10 Effluent Gross Value	Permit Requirement	*****	*****		6.5 Inst min	*****	9.0 Inst max	SU		Monthly	Grab
Solids, Total Suspended	Sample Measurement	*****	*****								
00530 10 Effluent Gross Value	Permit Requirement	*****	*****		25 30 day avg	*****	35 Inst max	mg/L		Monthly	Grab
Settleable Solids	Sample Measurement	*****	*****								
00545 0 0 Effluent Gross Value	Permit Requirement	*****	*****		*****	*****	0.5 Daily max	mL/L		Monthly	Grab
Iron, Total (as Fe)	Sample Measurement	*****	*****								
01045 10 Effluent Gross Value	Permit Requirement	*****	*****		*****	*****	1.0 Daily max	mg/L		Monthly	Grab
Oil and Grease	Sample Measurement	*****	*****								
03582 1 0 Effluent Gross Value	Permit Requirement	*****	*****		*****	*****	10 Daily max	mg/L		See Permit	Grab
Solids, total dissolved	Sample Measurement	*****	*****								
70295 1 0 Effluent Gross Value	Permit Requirement	*****	*****		*****	*****	Daily Max	mg/L		Monthly	Grab
Oil and Grease, Visual	Sample Measurement	*****	*****								
84066 1 0 Effluent Gross Value	Sample Measurement	*****	*****								
	Inst max	0	Inst max	yes = 1 no = 0	*****	*****	*****				Visual

NO Discharge

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

Date: 11/14/2008

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

Area Code: 435 Telephone: 687-9821 Number: _____

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.

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

10/01/2008 10/31/2008
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					Units		
Flow Rate	Sample Measurement				*****	*****	*****							
00056 1 0 Effluent Gross Value	Permit Requirement	Report 30 day avg	Report Daily max	mgd	*****	*****	*****			Monthly	Measured			
pH	Sample Measurement	*****	*****											
00400 1 0 Gross Value	Permit Requirement	*****	*****		6.5 Inst min	*****	*****	SU		Monthly	Grab			
Solids, Total Suspended	Sample Measurement	*****	*****											
00530 1 0 Effluent Gross Value	Permit Requirement	*****	*****		25 30 day avg	70 daily max	*****	mg/L		Monthly	Grab			
Iron, Total (as Fe)	Sample Measurement	*****	*****											
01045 10 0 Effluent Gross Value	Permit Requirement	*****	*****		Report 30 day avg	1.0 Daily max	*****	mg/L		Monthly	Grab			
Oil and Grease	Sample Measurement	*****	*****											
035821 1 0 Effluent Gross Value	Permit Requirement	*****	*****		*****	10 Daily max	*****	mg/L		Sec Permit	Grab			
Oil and Grease, Visual	Sample Measurement	*****	*****											
84066 0 0 Effluent Gross Value	Permit Requirement	*****	0 Inst max	yes = 1 no = 0	*****	*****	*****			Monthly	Visual			
	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.												
Carl Pollastro - Vice President InterWest Mining Company		Date:	11/14/2008		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:
 If oil and grease sheen is observed, a sample must be taken and this must be less than 10 mg/L.

Discharge Monitoring Report

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

UT0022896
 Permit Number

10/01/2008 10/31/2008
 Monitoring Period

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

Parameter	Sample Measurement	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	215.51	247.64		*****	*****		0	1/31	Grab		
70295 10 Effluent Gross Value	Permit Requirement	Report 30 day avg	2000 Daily max	lbs/day	*****	*****			Monthly	Grab		
	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											
	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.										
Carl Pollastro - Vice President InterWest Mining Company		Date:	11/14/2008		Signature of Principal Executive Officer or Authorized Representative		H. Earl Snow		Area Code	435	Telephone Number	687-9821

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

UTG040009
 Permit Number

10/01/2008 10/31/2008
 Monitoring Period

001
 Discharge Number

No Discharge

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

NO Discharge

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: 11/14/2008
 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 seen 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

10/01/2008 10/31/2008
 Monitoring Period

002
 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	Report 30 day avg	Report Daily max	mgd	*****	*****	*****			Monthly	Measured
Effluent Gross Value	Sample	*****	*****								
pH	Measurement				6.5	*****	9.0	SU		Monthly	
000400 1 0 0	Permit Requirement	*****	*****		Last min.	*****	Last max.				
Effluent Gross Value	Sample	*****	*****		*****	*****	*****				
Solids, Total Suspended	Measurement				25	35	*****				
000530 1 0 0	Permit Requirement	*****	*****		30 day avg	*****	Last max.	mg/L		Monthly	Grab
Effluent Gross Value	Sample	*****	*****		*****	*****	*****				
Settleable Solids	Measurement						0.5				
000545 R 0 0	Permit Requirement	*****	*****		*****	*****	Daily max	mL/L		Monthly	Grab
Effluent Gross Value	Sample	*****	*****		*****	*****	*****				
Iron, Total (as Fe)	Measurement						1.0				
01045 10 0	Permit Requirement	*****	*****		*****	*****	Daily max	mg/L		Monthly	Grab
Effluent Gross Value	Sample	*****	*****		*****	*****	*****				
Solids, Total Dissolved	Measurement										
70295 1 0 0	Permit Requirement	*****	*****		*****	*****	500 mg/L 30 day avg	mg/L		Monthly	Grab
Effluent Gross Value	Sample	*****	*****		*****	*****	*****				
Oil and Grease, Visual	Measurement										
84066 1 0 0	Permit Requirement	*****	10	mg/L	*****	*****	*****				
Effluent Gross Value	Sample	*****	Last max.		*****	*****	*****				

NO Discharge

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

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

Date: 11/14/2008

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

10/01/2008 10/31/2008
 Monitoring Period

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

No Discharge

Parameter	Sample Measurement Requirement	Quantity or Loading			Quantity or Concentration			No. Ex.	Frequency of Analysis	Sample Type
		Average	Maximum	Units	Minimum	Average	Maximum			
Solids, Total Dissolved	Sample Measurement	*****	2000	lbs/day	*****	*****		Monthly	Grab	
70295 1 0 0	Permit Requirement	*****	Daily max		*****	*****				
Effluent Gross Value	Sample Measurement									
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