Incoming
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DIV. OF OIL, GAS & MINING

ENERGY WEST MINING COMPANY
A SUBSIDIARY OF PACIFICORP

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

November 15, 2010

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 2010. 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,

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**

UT0023728
Permit Number

10/01/2010 | 10/31/2010
Monitoring Period

Sediment pond outfall into Cottonwood Ck.

001A
Discharge Number

No Discharge [X]

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				*******	*******	*******				Measrd
00056 1 0 0	Permit Requirement	Req. Mon. 30 day avg	Req. Mon. Daily max	mgd	*******	*******	*******			Monthly	Measrd
pH	Sample Measurement	*******	*******			*******					
00400 1 0 0	Permit Requirement	*******	*******		6.5 Inst min	*******	9.0 Inst max	SU		Monthly	Grab
Solids, Total Suspended	Sample Measurement	*******	*******								
00530 1 0 0	Permit Requirement	*******	*******		25 30 day avg	35 7 day avg	[illegible] max	mg/L		Monthly	Grab
Settleable Solids	Sample Measurement	*******	*******		*******	[illegible]					
00545 R 0 0	Permit Requirement	*******	*******		*******	[illegible]	0.5 Daily max	mL/L		Monthly	Grab
Iron, Total (as Fe)	Sample Measurement	*******	*******		[illegible]	*******					
01045 1 0 0	Permit Requirement	*******	[illegible]		*******	*******	1.3 Daily max	mg/L		Monthly	Grab
Oil and Grease	Sample Measurement	*******			*******	*******					-
00556 O 0	Permit Requirement	*******	Req. Mon. Inst max		*******	*******	10 Daily max	mg/L		Monthly	Grab
Solids, Total Dissolved	Sample Measurement	*******			*******	*******					
70295 Q 0	Permit Requirement	*******	2000 Daily max	lbs/day	*******	*******	Req. Mon. Daily max	mg/L		Monthly	Grab
Oil and Grease, Floating Solids, Foam; Visual	Sample Measurement	*******			*******	*******	*******				
84066 1 0 / 45613 1 0	Permit Requirement	*******	0 Inst max	yes =1 no=0	*******	*******	*******			Monthly	Visual

No Discharge

Name/Title Principal Executive Officer		Date: 11/15/2010	Telephone	
H. Earl Snow - Mine Manager Energy West 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.	H. Earl Snow	435	687-9821
Typed or Printed		Signature of Principal Executive Officer or Authorized Representative	Area Code	Number

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

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	10/01/2010 – 10/31/2010 Monitoring Period	002A Discharge Number	No Discharge [X]

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				*******	*******	*******				Measrd
00056 1 0 0 Effluent Gross Value	Permit Requirement	Req. Mon. 30 day avg	Req. Mon. Daily max	mgd	*******	*******	*******			Monthly	Measrd
pH	Sample Measurement	*******	*******			*******					
00400 1 0 0 Effluent Gross Value	Permit Requirement	*******	*******		6.5 Inst min	*******	9.0 Inst max	SU		Monthly	Grab
Solids, Total Suspended	Sample Measurement	*******	*******								
00530 1 0 0 Effluent Gross Value	Permit Requirement	*******	*******		25 30 day avg	35 7 day	70 Daily max	mg/L		Monthly	Grab
Settleable Solids	Sample Measurement	*******	*******		*******	*******					
00545 R 0 0 Effluent Gross Value	Permit Requirement	*******	*******			*******	0.5 Daily max	mL/L		Monthly	Grab
Iron, Total (as Fe)	Sample Measurement	*******	*******		*******	*******					
01045 10 0 Effluent Gross Value	Permit Requirement	*******			*******	*******	1.3 Daily max	mg/L		Monthly	Grab
Oil and Grease	Sample Measurement	*******			*******	*******					-
00556 O 0 Effluent Gross Value	Permit Requirement	*******	Req. Mon. Inst max		*******	*******	10 Daily max	mg/L		Monthly	Grab
Solids, Total Dissolved	Sample Measurement	*******	*******		*******	*******					
70295 1 0 0 Effluent Gross Value	Permit Requirement	*******	*******	lbs/day	*******	*******	1136 Daily max	mg/L		Monthly	Grab
Oil and Grease, Floating Solids, Foam; Visual	Sample Measurement	*******			*******	*******	*******				
84066 1 0 / 45613 1 0 Effluent Gross Value	Permit Requirement	*******	0 Inst max	yes =1 no=0	*******	*******	*******			Monthly	Visual

No Discharge

Name/Title Principal Executive Officer		Date: 11/15/2010	Telephone	
H. Earl Snow - Mine Manager Energy West 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.	H. Earl Snow	435	687-9821
Typed or Printed		Signature of Principal Executive Officer or Authorized Representative	Area Code	Number

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

Copied from EPA Form 3320-1 (8-95)

Discharge Monitoring Report

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

UT0023604
Permit Number

10/01/2010 | 10/31/2010
Monitoring Period

Sediment Pond Outfall

001A
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	0.065	0.065		*******	*******	*******		0	1/31	Measured
00056 1 0 Effluent Gross Value	Permit Requirement	Req. Mon. 30 day avg	Req. Mon. Daily max	mgd	*******	*******	*******			Monthly	Measured
pH	Sample Measurement	*******	*******		8.06	*******	8.06		0	1/31	Grab
00400 1 0 Effluent Gross Value	Permit Requirement	*******	*******		6.5 Inst min	*******	9.0 Inst max	SU		Monthly	Grab
Solids, Total Suspended	Sample Measurement	*******	*******		18	18	18		0	1/31	Grab
00530 1 0 Effluent Gross Value	Permit Requirement	*******	*******		25 30 day avg	35 7 day avg	70 daily max	mg/L		Monthly	Grab
Settleable Solids	Sample Measurement	*******	*******		*******	*******	N/A		0		
00545 R 0 Effluent Gross Value	Permit Requirement	*******	*******		*******	*******	0.5 Daily max	mL/L		See Permit	Grab
Iron, Total (as Fe)	Sample Measurement	*******	*******		*******	0.29	0.29		0	1/31	Grab
01045 10 Effluent Gross Value	Permit Requirement	*******	*******		*******	Req. Mon. 30 day avg	1.0 Daily max	mg/L		Monthly	Grab
Oil and Grease	Sample Measurement	*******	*******		*******	*******	N/A		***		
00556 O 0 Effluent Gross Value	Permit Requirement	*******	*******		*******	*******	10 Daily max	mg/L		Monthly	Grab
Solids, Total Dissolved	Sample Measurement	*******	386.80		*******	*******	709		0	1/31	Grab
70295 1 0 Effluent Gross Value	Permit Requirement	*******	2000 Daily max	lbs/day	*******	*******	Req. Mon. Daily max	mg/L		Monthly	Grab
Oil and Grease, Floating Solids, Foam; Visual	Sample Measurement	*******	0		*******	*******	*******		0	1/31	Visual
84066 1 0 / 45613 1 0 Effluent Gross Value	Permit Requirement	*******	0 Inst max	yes =1 no=0	*******	*******	*******			Monthly	Visual

Name/Title Principal Executive Officer		Date: 11/15/2010	Telephone	
H. Earl Snow - Mine Manager Energy West 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.	H. Earl Snow	435	687-9821
Typed or Printed		Signature of Principal Executive Officer or Authorized Representative	Area Code	Number

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

10/01/2010 | 10/31/2010
Monitoring Period

Deer Creek Mine Discharge

002A
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	1.59	2.32		*******	*******	*******		0	1/31	Measured
00056 1 0 Effluent Gross Value	Permit Requirement	Req. Mon. 30 day avg	Req. Mon. Daily max	mgd	*******	*******	*******			Monthly	Measured
pH	Sample Measurement	*******	*******		7.45	*******	7.45		0	1/31	Grab
00400 1 0 Effluent Gross Value	Permit Requirement	*******	*******		6.5 Inst min	*******	9.0 Inst max	SU		Monthly	Grab
Solids, Total Suspended	Sample Measurement	*******	*******		6	6	6		0	1/31	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	*******	*******		*******	0.41	0.41		0	1/31	Grab
01045 10 Effluent Gross Value	Permit Requirement	*******	*******		*******	Req. Mon. 30 day avg	1.0 Daily max	mg/L		Monthly	Grab
Oil and Grease	Sample Measurement	*******	*******		*******	*******	N/A		0	1/31	Grab
00556 O 0 Effluent Gross Value	Permit Requirement	*******	*******		*******	*******	10 Daily max	mg/L		Monthly	Grab
Solids, Total Dissolved	Sample Measurement	*******	*******		*******	*******	557		0	1/31	Grab
70295 1 0 Effluent Gross Value	Permit Requirement	*******	*******	lbs/day	*******	*******	1000 Daily max	mg/L		Monthly	Grab
Oil and Grease, Floating Solids, Foam; Visual	Sample Measurement	*******	0		*******	*******	*******		0	1/31	Visual
84066 1 0 / 45613 1 0 Effluent Gross Value	Permit Requirement	*******	0 Inst max	yes =1 no=0	*******	*******	*******			Monthly	Visual
	Sample Measurement										
	Permit Requirement										

Name/Title Principal Executive Officer		Date: 11/15/2010	Telephone	
H. Earl Snow - Mine Manager Energy West 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.	H. Earl Snow	435	687-9821
Typed or Printed		Signature of Principal Executive Officer or Authorized Representative	Area Code	Number

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. 1st total Fe sample was collected at a questionable location (1.66 mg/L). A 2nd sample was collected at the usual sample location with a Total Fe result of 0.94, which is in compliance.

Discharge Monitoring Report

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

Minor

UT0022896	10/01/2010	10/31/2010	001A	No Discharge
Permit Number	Monitoring Period		Discharge Number	☐

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	0.038	0.038		*******	*******	*******		0	1/31	Measured
00056 1 0	Permit Requirement	Report 30 day avg	Report Daily max	mgd	*******	*******	*******			Monthly	Measured
Effluent Gross Value											
pH	Sample Measurement	*******	*******		7.55	*******	7.55		0	1/31	Grab
00400 1 0	Permit Requirement	*******	*******		6.5 Daily Min	*******	9.0 Daily Max	SU		Monthly	Grab
Effluent Gross Value											
Solids, Total Suspended	Sample Measurement	*******	*******		<5	<5	<5		0	1/31	Grab
00530 1 0	Permit Requirement	*******	*******		25 30 day avg	35 7 day Avg	70 daily max	mg/L		Monthly	Grab
Effluent Gross Value											
Iron, Total (as Fe)	Sample Measurement	*******	*******		*******	*******	<0.05		0	1/31	Grab
01045 10	Permit Requirement	*******	*******		*******	*******	1.0 Daily max	mg/L		Monthly	Grab
Effluent Gross Value											
Oil and Grease	Sample Measurement	*******	*******		*******	*******	N/A		0		
03582 1 0	Permit Requirement	*******	*******		*******	*******	10 Daily max	mg/L		See Permit	Grab
Effluent Gross Value											
Solids, total dissolved	Sample Measurement	*******	*******		*******	*******	766		0	1/31	Grab
70295 1 0	Permit Requirement	*******	*******		*******	*******	Daily Max	mg/L		Monthly	Grab
Effluent Gross Value											
Oil and Grease, Visual	Sample Measurement	*******	0		*******	*******	N/A		0	1/31	Visual
84066 O 0	Permit Requirement	*******	0 Inst max	yes =1 no=0	*******	*******	*******			See Permit	Visual
Effluent Gross Value											
	Sample Measurement										
	Permit Requirement										

Name/Title Principal Executive Officer		Date: 11/15/2010	Telephone	
H. Earl Snow - Mine Manager Energy West 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.	H. Earl Snow	435	687-9821
Typed or Printed		Signature of Principal Executive Officer or Authorized Representative	Area Code	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

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

Minor: DISCHRG SED POND GRIMES WASH

UT0022896 Permit Number	10/01/2010 – 10/31/2010 Monitoring Period	003A Discharge Number	No Discharge [X]

Parameter		Quantity or Loading Average	Quantity or Loading Maximum	Units	Quantity or Concentration Minimum	Quantity or Concentration Average	Quantity or Concentration Maximum	Units	No. Ex.	Frequency of Analysis	Sample Type
Flow Rate 00056 1 0 Effluent Gross Value	Sample Measurement				*******	*******	*******				
	Permit Requirement	Report 30 day avg	Report Daily max	mgd	*******	*******	*******			Monthly	Measured
pH 00400 1 0 Effluent Gross Value	Sample Measurement	*******	*******			*******					
	Permit Requirement	*******	*******		6.5 Inst min	*******	9.0 Inst max	SU		Monthly	Grab
Solids, Total Suspended 00530 1 0 Effluent Gross Value	Sample Measurement	*******	*******								
	Permit Requirement	*******	*******		25 30 day avg	35 [illegible]	[illegible] max	mg/L		Monthly	Grab
Settleable Solids 00545 O 0 Effluent Gross Value	Sample Measurement	*******	*******		*******	[illegible]					
	Permit Requirement	*******	*******		*******	*******	0.5 Daily max	mL/L		Monthly	Grab
Iron, Total (as Fe) 01045 10 Effluent Gross Value	Sample Measurement	*******	*******		*******						
	Permit Requirement	*******	*******		*******	Report 30 day avg	1.0 Daily max	mg/L		Monthly	Grab
Oil and Grease 03582 1 0 Effluent Gross Value	Sample Measurement	*******	*******		*******	*******					
	Permit Requirement	*******	*******		*******	*******	10 Daily max	mg/L		See Permit	Grab
Solids, total dissolved 70295 1 0 Effluent Gross Value	Sample Measurement	*******	*******		*******	*******					
	Permit Requirement	*******	*******		*******	*******	Daily Max	mg/L		Monthly	Grab
Oil and Grease, Visual 84066 1 0 Effluent Gross Value	Sample Measurement	*******			*******	*******	*******				
	Sample Measurement	*******	0 Inst max	yes =1 no=0	*******	*******	*******			Monthly	Visual

No Discharge

Name/Title Principal Executive Officer		Date: 11/15/2010	Telephone	
H. Earl Snow - Mine Manager Energy West 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.	H. Earl Snow	435	687-9821
Typed or Printed		Signature of Principal Executive Officer or Authorized Representative	Area Code	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

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

UT0022896
Permit Number

10/01/2010 | 10/31/2010
Monitoring Period

Minor DISCHR SED POND COTTNWD CREEK

004A
Discharge Number

No Discharge
[X]

Parameter		Quantity or Loading			Quantity or Concentration				No. Ex.	Frequency of Analysis	Sample Type
		Average	Maximum	Units	Minimum	Average	Maximum	Units			
Flow Rate 00056 1 0 Effluent Gross Value	Sample Measurement				*******	*******	*******				
	Permit Requirement	Report 30 day avg	Report Daily max	mgd	*******	*******	*******			Monthly	Measured
pH 00400 1 0 Effluent Gross Value	Sample Measurement	*******	*******			*******					
	Permit Requirement	*******	*******		6.5 Inst min	*******	*******	SU		Monthly	Grab
Solids, Total Suspended 00530 1 0 Effluent Gross Value	Sample Measurement	*******	*******								
	Permit Requirement	*******	*******		28 30 day avg	*******	70 daily max	mg/L		Monthly	Grab
Iron, Total (as Fe) 01045 10 0 Effluent Gross Value	Sample Measurement	*******	*******		*******						
	Permit Requirement	*******	*******		*******	Report 30 day avg	1.0 Daily max	mg/L		Monthly	Grab
Oil and Grease 035821 1 0 Effluent Gross Value	Sample Measurement	*******	*******		*******	*******					
	Permit Requirement	*******	*******		*******	*******	10 Daily max	mg/L		See Permit	Grab
Oil and Grease, Visual 84066 O 0 Effluent Gross Value	Sample Measurement	*******			*******	*******	*******				
	Permit Requirement	*******	0 Inst max	yes =1 no=0	*******	*******	*******			Monthly	Visual
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

No Discharge

Name/Title Principal Executive Officer		Date: 11/15/2010	Telephone	
H. Earl Snow - Mine Manager Energy West 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.	H. Earl Snow	435	687-9821
Typed or Printed		Signature of Principal Executive Officer or Authorized Representative	Area Code	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

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

Minor

SED. POND @ WASTE ROCK AREA

UT0022896 Permit Number	10/01/2010	10/31/2010	005A Discharge Number	No Discharge
	Monitoring Period			X

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 Effluent Gross Value	Permit Requirement	Report 30 day avg	Report Daily max	mgd	*******	*******	*******	****		Monthly	Measured
pH	Sample Measurement	*******	*******			*******					
00400 1 0 Effluent Gross Value	Permit Requirement	*******	*******		6.5 Inst min	*******	9.0 Inst max	SU		Monthly	Grab
Solids, Total Suspended	Sample Measurement	*******	*******		*******						
00530 1 0 Effluent Gross Value	Permit Requirement	*******	*******		*******	30 day avg	35 7 day max	mg/L		Monthly	Grab
Settleable Solids	Sample Measurement	*******	*******			*******					
00545 O 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	*******	*******		*******	Report 30 day avg	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 O 0 Effluent Gross Value	Permit Requirement	*******	0 inst max	yes =1 no=0	*******	*******	Daily Max			Monthly	Visual

No Discharge

Name/Tital Principal Executive Officer		Date: 11/15/2010	Telephone	
H. Earl Snow - Mine Manager Energy West 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.	H. Earl Snow	435	687-9821
Typed or Printed		Signature of Principal Executive Officer or Authorized Representative	Area Code	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

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

UT0022896
Permit Number

10/01/2010	10/31/2010
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) 70295 1 0 Effluent Gross Value	Sample Measurement	240.62	240.62		*******	*******	*******		0	1/31	Grab
	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										

No Discharge From 003, 004, & 005

Name/Title Principal Executive Officer		Date: 11/15/2010	Telephone	
H. Earl Snow - Mine Manager Energy West 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.	H. Earl Snow	435	687-9821
Typed or Printed		Signature of Principal Executive Officer or Authorized Representative	Area Code	Number

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	10/01/2010	10/31/2010	001	No Discharge
Permit Number	Monitoring Period		Discharge Number	[X]

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 Effluent Gross Value	Permit Requirement	Report 30 day avg	Report Daily max	mgd	*******	*******	*******			Monthly	Measured
pH	Sample Measurement	*******	*******			*******					
00400 1 0 0 Effluent Gross Value	Permit Requirement	*******	*******		6.5 Inst min	*******	[illegible] Inst max	SU		Monthly	
Solids, Total Suspended	Sample Measurement	*******	*******								
00530 1 0 0 Effluent Gross Value	Permit Requirement	*******	*******		25 30 day avg	[illegible] 7 [illegible] avg	70 daily max	mg/L		Monthly	Grab
Settleable Solids	Sample Measurement	*******	*******			*******	*******				
00545 R 0 0 Effluent Gross Value	Permit Requirement	*******	*******		*******	*******	0.5 Daily max	mL/L		Monthly	Grab
Iron, Total (as Fe)	Sample Measurement	*******	*******		*******	*******					
01045 10 0 Effluent Gross Value	Permit Requirement	*******	*******		*******	*******	1.0 Daily max	mg/L		Monthly	Grab
Solids, Total Dissolved	Sample Measurement	*******	*******		*******	*******					
70295 1 0 0 Effluent Gross Value	Permit Requirement	*******	*******		*******	*******	500 mg/L 30 day avg	mg/L		Monthly	Grab
Oil and Grease, Visual	Sample Measurement	*******			*******	*******	*******				
84066 1 0 0 Effluent Gross Value	Permit Requirement	*******	10 Inst max	mg/L	*******	*******	*******			Monthly	Visual Grab

No Discharge

Name/Title Principal Executive Officer		Date: 11/15/2010	Telephone	
H. Earl Snow - Mine Manager Energy West 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.	H. Earl Snow	435	687-9821
Typed or Printed		Signature of Principal Executive Officer or Authorized Representative	Area Code	Number

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

UTG040009
Permit Number

10/01/2010	10/31/2010
Monitoring Period	

002
Discharge Number

No Discharge [X]

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 Effluent Gross Value	Permit Requirement	Report 30 day avg	Report Daily max	mgd	*******	*******	*******			Monthly	Measured
pH	Sample Measurement	*******	*******			*******					
00400 1 0 0 Effluent Gross Value	Permit Requirement	*******	*******		6.5 Inst min	*******	9.0 Inst max	SU		Monthly	
Solids, Total Suspended	Sample Measurement	*******	*******		*******						
00530 1 0 0 Effluent Gross Value	Permit Requirement	*******	*******		25 30 day avg	35	[illegible] max	mg/L		Monthly	Grab
Settleable Solids	Sample Measurement	*******	*******		*******	*******	*******				
00545 R 0 0 Effluent Gross Value	Permit Requirement	*******	*******		*******	*******	0.5 Daily max	mL/L		Monthly	Grab
Iron, Total (as Fe)	Sample Measurement	*******	*******		*******	*******					
01045 1 0 0 Effluent Gross Value	Permit Requirement	*******	*******		*******	*******	1.0 Daily max	mg/L		Monthly	Grab
Solids, Total Dissolved	Sample Measurement	*******	*******		*******	*******					
70295 1 0 0 Effluent Gross Value	Permit Requirement	*******	*******		*******	*******	500 mg/L 30 day avg	mg/L		Monthly	Grab
Oil and Grease, Visual	Sample Measurement	*******			*******	*******	*******				
84066 1 0 0 Effluent Gross Value	Permit Requirement	*******	10 Inst max	mg/L	*******	*******	*******			Monthly	Visual/Grab

No Discharge

Name/Title Principal Executive Officer		Date: 11/15/2010	Telephone	
H. Earl Snow - Mine Manager Energy West 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.	H. Earl Snow	435	687-9821
Typed or Printed		Signature of Principal Executive Officer or Authorized Representative	Area Code	Number

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

UTG040009
Permit Number

10/01/2010	10/31/2010
Monitoring Period	

Minor
F - Final, Combination 001 and 002

SUM A
Discharge Number

No Discharge [X]

Parameter		Quantity or Loading			Quantity or Concentration				No. Ex.	Frequency of Analysis	Sample Type
		Average	Maximum	Units	Minimum	Average	Maximum	Units			
Solids, Total Dissolved 70295 1 0 0 Effluent Gross Value	Sample Measurement	*******			*******	*******	*******				
	Permit Requirement	*******	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										

No Discharge From 001 & 002

Name/Title Principal Executive Officer		Date: 11/15/2010	Telephone	
H. Earl Snow - Mine Manager Energy West 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.	H. Earl Snow	435	687-9821
Typed or Printed		Signature of Principal Executive Officer or Authorized Representative	Area Code	Number

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.