Incoming
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ENERGY WEST MINING COMPANY
A SUBSIDIARY OF PACIFICORP

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

January 20, 2012

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 December 2011. 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,

Rick M. Poulson
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

12/01/2011 | 12/31/2011
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 00056 1 0 0 Effluent Gross Value	Sample Measurement				*******	*******	*******				Measrd
	[redacted]	[redacted]	[redacted]	mgd	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]
pH 00400 1 0 0 Effluent Gross Value	Sample Measurement	*******	*******			*******					
	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]	SU	[redacted]	[redacted]	[redacted]
Solids, Total Suspended 00530 1 0 0 Effluent Gross Value	Sample Measurement	*******	*******								
	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]	mg/L	[redacted]	[redacted]	[redacted]
Settleable Solids 00545 R 0 0 Effluent Gross Value	Sample Measurement	*******	*******		*******						
	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]	mL/L	[redacted]	[redacted]	[redacted]
Iron, Total (as Fe) 01045 1 0 0 Effluent Gross Value	Sample Measurement	*******	*******			*******					
	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]	mg/L	[redacted]	[redacted]	[redacted]
Oil and Grease 00556 O 0 Effluent Gross Value	Sample Measurement	*******			*******	*******					-
	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]	mg/L	[redacted]	[redacted]	[redacted]
Solids, Total Dissolved 70295 Q 0 Effluent Gross Value	Sample Measurement	*******			*******	*******					
	[redacted]	[redacted]	[redacted]	lbs/day	[redacted]	[redacted]	[redacted]	mg/L	[redacted]	[redacted]	[redacted]
Oil and Grease, Floating Solids, Foam; Visual 84066 1 0 / 45613 1 0 Effluent Gross Value	Sample Measurement	*******			*******	*******	*******				
	[redacted]	[redacted]	[redacted]	yes =1 no=0	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]

No Discharge

Name/Title Principal Executive Officer				
Rick M. Poulson - 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.	Date: 01/20/2012	Telephone	
Typed or Printed		Rick M. Poulson Signature of Principal Executive Officer or Authorized Representative	435 Area Code	687-9821 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: **Trail Mountain Mine**

UT0023728
Permit Number

12/01/2011 | 12/31/2011
Monitoring Period

Mine Discharge to Cottonwood Creek

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 00056 1 0 0 Effluent Gross Value	Sample Measurement				*******	*******	*******				Measrd
				mgd							
pH 00400 1 0 0 Effluent Gross Value	Sample Measurement	*******	*******			*******					
								SU			
Solids, Total Suspended 00530 1 0 0 Effluent Gross Value	Sample Measurement	*******	*******								
								mg/L			
Settleable Solids 00545 R 0 0 Effluent Gross Value	Sample Measurement	*******	*******		*******						
								mL/L			
Iron, Total (as Fe) 01045 1 0 0 Effluent Gross Value	Sample Measurement	*******	*******		*******	*******					
								mg/L			
Oil and Grease 00556 O 0 Effluent Gross Value	Sample Measurement	*******			*******	*******					-
								mg/L			
Solids, Total Dissolved 70295 1 0 0 Effluent Gross Value	Sample Measurement	*******	*******		*******	*******					
				lbs/day				mg/L			
Oil and Grease, Floating Solids, Foam; Visual 84066 1 0 / 45613 1 0 Effluent Gross Value	Sample Measurement	*******			*******	*******	*******				
				yes =1 no=0							

No Discharge

Name/Title Principal Executive Officer		Date: 01/20/2012	Telephone	
Rick M. Poulson - 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.	Rick M. Poulson	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

12/01/2011 | 12/31/2011
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 00056 1 0 Effluent Gross Value	Sample Measurement				*******	*******	*******		0	1/31	Measured
				mgd							
pH 00400 1 0 Effluent Gross Value	Sample Measurement	*******	*******			*******			0	1/31	Grab
								SU			
Solids, Total Suspended 00530 1 0 Effluent Gross Value	Sample Measurement	*******	*******						0	1/31	Grab
								mg/L			
Settleable Solids 00545 R 0 Effluent Gross Value	Sample Measurement	*******	*******		*******	*******	N/A		0		
								mL/L			
Iron, Total (as Fe) 01045 10 Effluent Gross Value	Sample Measurement	*******	*******		*******				0	1/31	Grab
								mg/L			
Oil and Grease 00556 O 0 Effluent Gross Value	Sample Measurement	*******	*******		*******	*******	N/A		***		
								mg/L			
Solids, Total Dissolved 70295 1 0 Effluent Gross Value	Sample Measurement	*******			*******	*******			0	1/31	Grab
				lbs/day				mg/L			
Oil and Grease, Floating Solids, Foam; Visual 84066 1 0 / 45613 1 0 Effluent Gross Value	Sample Measurement	*******	0		*******	*******	*******		0	1/31	Visual
				yes=1 no=0							

No Discharge

Name/Title Principal Executive Officer		Date: 01/20/2012	Telephone	
Rick M. Poulson - 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.	Rick M. Poulson	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.
When sampling during a precipitation event, or within 24 hours after a precipitation event, Settleable Solids will be analyzed. SS result will be used for compliance instead of TSS.

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

12/01/2011 | 12/31/2011
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	0.67	0.79		*******	*******	*******		0	1/31	Measured
00056 1 0	[redacted]	[redacted]	[redacted]	mgd	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]
Effluent Gross Value											
pH	Sample Measurement	*******	*******		7.23	*******	7.23		0	1/31	Grab
00400 1 0	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]	SU	[redacted]	[redacted]	[redacted]
Effluent Gross Value											
Solids, Total Suspended	Sample Measurement	*******	*******		5	5	5		0	1/31	Grab
00530 1 0	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]	mg/L	[redacted]	[redacted]	[redacted]
Effluent Gross Value											
Iron, Total (as Fe)	Sample Measurement	*******	*******		*******	0.28	0.28		0	1/31	Grab
01045 10	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]	mg/L	[redacted]	[redacted]	[redacted]
Effluent Gross Value											
Oil and Grease	Sample Measurement	*******	*******		*******	*******	N/A		0	1/31	Grab
00556 O 0	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]	mg/L	[redacted]	[redacted]	[redacted]
Effluent Gross Value											
Solids, Total Dissolved	Sample Measurement	*******	*******		*******	*******	903		0	1/31	Grab
70295 1 0	[redacted]	[redacted]	[redacted]	lbs/day	[redacted]	[redacted]	[redacted]	mg/L	[redacted]	[redacted]	[redacted]
Effluent Gross Value											
Oil and Grease, Floating Solids, Foam; Visual	Sample Measurement	*******	0		*******	*******	*******		0	1/31	Visual
84066 1 0 / 45613 1 0	[redacted]	[redacted]	[redacted]	yes = 1 no=0	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]
Effluent Gross Value											
	Sample Measurement										
	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]

Name/Title Principal Executive Officer		Date: 01/20/2012	Telephone	
Rick M. Poulson - 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.	Rick M. Poulson	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: **Cottonwood/Wilberg Mine**

Minor

UT0022896 Permit Number	12/01/2011 – 12/31/2011 Monitoring Period	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	0.038	0.038		*******	*******	*******		0	1/31	Measured
00056 1 0	[redacted]	[redacted]	[redacted]	mgd	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]
Effluent Gross Value											
pH	Sample Measurement	*******	*******		7.25	*******	7.25		0	1/31	Grab
00400 1 0	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]	SU	[redacted]	[redacted]	[redacted]
Effluent Gross Value											
Solids, Total Suspended	Sample Measurement	*******	*******		<5	<5	<5		0	1/31	Grab
00530 1 0	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]	mg/L	[redacted]		
Effluent Gross Value											
Iron, Total (as Fe)	Sample Measurement	*******	*******		*******	*******	<0.05		0	1/31	Grab
01045 10	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]	mg/L	[redacted]		
Effluent Gross Value											
Oil and Grease	Sample Measurement	*******	*******		*******	*******	N/A		0		
03582 1 0	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]	mg/L	[redacted]	[redacted]	[redacted]
Effluent Gross Value											
Solids, total dissolved	Sample Measurement	*******	*******		*******	*******	707		0	1/31	Grab
70295 1 0	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]	mg/L	[redacted]		
Effluent Gross Value											
Oil and Grease, Visual	Sample Measurement	*******	0		*******	*******	N/A		0	1/31	Visual
84066 O 0	[redacted]	[redacted]	[redacted]	yes =1 no=0	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	
Effluent Gross Value											
	Sample Measurement										
	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]

Name/Title Principal Executive Officer		Date: 01/20/2012	Telephone	
Rick M. Poulson - 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.	Rick M. Poulson	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

12/01/2011 | 12/31/2011
Monitoring Period

Minor

DISCHRG SED POND GRIMES WASH

003A
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				*******	*******	*******				
	[redacted]	[redacted]	[redacted]	mgd	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]
pH 00400 1 0 Effluent Gross Value	Sample Measurement	*******	*******			*******					
	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]	SU	[redacted]	[redacted]	[redacted]
Solids, Total Suspended 00530 1 0 Effluent Gross Value	Sample Measurement	*******	*******								
	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]	mg/L	[redacted]	[redacted]	[redacted]
Settleable Solids 00545 O 0 Effluent Gross Value	Sample Measurement	*******	*******		*******						
	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]	mL/L	[redacted]	[redacted]	[redacted]
Iron, Total (as Fe) 01045 10 Effluent Gross Value	Sample Measurement	*******	*******		*******						
	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]	mg/L	[redacted]	[redacted]	[redacted]
Oil and Grease 03582 1 0 Effluent Gross Value	Sample Measurement	*******	*******		*******	*******					
	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]	mg/L	[redacted]	[redacted]	[redacted]
Solids, total dissolved 70295 1 0 Effluent Gross Value	Sample Measurement	*******	*******		*******	*******					
	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]	mg/L	[redacted]	[redacted]	[redacted]
Oil and Grease, Visual 84066 1 0 Effluent Gross Value	Sample Measurement	*******			*******	*******	*******				
	Sample Measurement	[redacted]	[redacted]	yes =1 no=0	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]

No Discharge

Name/Title Principal Executive Officer			
Rick M. Poulson - 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.	Date: 01/20/2012	Telephone
		Rick M. Poulson	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

12/01/2011 | 12/31/2011
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			mgd							
pH 00400 1 0 Effluent Gross Value	Sample Measurement	*******	*******			*******					
	Permit Requirement							SU			
Solids, Total Suspended 00530 1 0 Effluent Gross Value	Sample Measurement	*******	*******								
	Permit Requirement							mg/L			
Iron, Total (as Fe) 01045 10 0 Effluent Gross Value	Sample Measurement	*******	*******								
	Permit Requirement							mg/L			
Oil and Grease 035821 1 0 Effluent Gross Value	Sample Measurement	*******	*******		*******	*******					
	Permit Requirement							mg/L			
Oil and Grease, Visual 84066 O 0 Effluent Gross Value	Sample Measurement	*******			*******	*******	*******				
	Permit Requirement			yes =1 no=0							
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

No Discharge

Name/Title Principal Executive Officer			Telephone	
Rick M. Poulson - 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.	Date: 01/20/2012 Rick M. Poulson	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	12/01/2011 – 12/31/2011 Monitoring Period	005A 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				*******	*******	*******	****			
	[redacted]	[redacted]	[redacted]	mgd	[redacted]	[redacted]	[redacted]	****	[redacted]	[redacted]	[redacted]
pH 00400 1 0 Effluent Gross Value	Sample Measurement	*******	*******			*******					
	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]	SU	[redacted]	[redacted]	[redacted]
Solids, Total Suspended 00530 1 0 Effluent Gross Value	Sample Measurement	*******	*******		*******						
	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]	mg/L	[redacted]	[redacted]	[redacted]
Settleable Solids 00545 O 0 Effluent Gross Value	Sample Measurement	*******	*******			*******					
	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]	mL/L	[redacted]	[redacted]	[redacted]
Iron, Total (as Fe) 01045 10 Effluent Gross Value	Sample Measurement	*******			*******						
	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]	mg/L	[redacted]	[redacted]	[redacted]
Oil and Grease 03582 1 0 Effluent Gross Value	Sample Measurement	*******	*******		*******	*******					
	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]	mg/L	[redacted]	[redacted]	[redacted]
Solids, total dissolved 70295 1 0 Effluent Gross Value	Sample Measurement	*******	*******		*******	*******					
	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]	mg/L	[redacted]	[redacted]	[redacted]
Oil and Grease, Visual 84066 O 0 Effluent Gross Value	Sample Measurement	*******			*******	*******					
	[redacted]	[redacted]	[redacted]	yes =1 no=0	[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]

No Discharge

Name/Titl Principal Executive Officer		Date: 01/20/2012	Telephone	
Rick M. Poulson - 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.	Rick M. Poulson	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

12/01/2011 | 12/31/2011
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	222.08	222.08		*******	*******	*******		0	1/31	Grab
	[redacted]			lbs/day				****			
	Sample Measurement										
	[redacted]										
	Sample Measurement										
	[redacted]										
	Sample Measurement										
	[redacted]										
	Sample Measurement										
	[redacted]										
	Sample Measurement										
	[redacted]										
	Sample Measurement										
	[redacted]										

No Discharge from 003, 004 & 005

Name/Title Principal Executive Officer		Date: 01/20/2012	Telephone	
Rick M. Poulson - 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.	Rick M. Poulson	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 Permit Number	12/01/2011 – 12/31/2011 Monitoring Period	001 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 0 Effluent Gross Value	Sample Measurement				*******	*******	*******				
	Permit Requirement			mgd							
pH 00400 1 0 0 Effluent Gross Value	Sample Measurement	*******	*******			*******					
	Permit Requirement							SU		Monthly	
Solids, Total Suspended 00530 1 0 0 Effluent Gross Value	Sample Measurement	*******	*******								
	Permit Requirement							mg/L		Monthly	
Settleable Solids 00545 R 0 0 Effluent Gross Value	Sample Measurement	*******	*******			*******	*******				
	Permit Requirement							mL/L			
Iron, Total (as Fe) 01045 1 0 0 Effluent Gross Value	Sample Measurement	*******	*******		*******	*******					
	Permit Requirement							mg/L		Monthly	
Solids, Total Dissolved 70295 1 0 0 Effluent Gross Value	Sample Measurement	*******	*******		*******	*******					
	Permit Requirement							mg/L		Monthly	
Oil and Grease, Visual 84066 1 0 0 Effluent Gross Value	Sample Measurement	*******			*******	*******	*******				
	Permit Requirement			mg/L							

No Discharge

Name/Title Principal Executive Officer		Date: 01/20/2012	Telephone	
Rick M. Poulson - 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.	Rick M. Poulson	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.

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: **Hunter Coal Preparation Plant**

UTG040009 Permit Number	12/01/2011 – 12/31/2011 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	Report	mgd	Report	Report	Report				
pH	Sample Measurement	*******	*******			*******					
00400 1 0 0 Effluent Gross Value	Permit Requirement		Report		6.0	Report	9.0	SU		Weekly	
Solids, Total Suspended	Sample Measurement	*******	*******		*******						
00530 1 0 0 Effluent Gross Value	Permit Requirement		Report			Report	Report	mg/L		Weekly	
Settleable Solids	Sample Measurement	*******	*******		*******		*******				
00545 R 0 0 Effluent Gross Value	Permit Requirement						Report	mL/L		Weekly	
Iron, Total (as Fe)	Sample Measurement	*******	*******		*******	*******					
01045 1 0 0 Effluent Gross Value	Permit Requirement	Report	Report				Report	mg/L		Weekly	
Solids, Total Dissolved	Sample Measurement	*******	*******		*******	*******					
70295 1 0 0 Effluent Gross Value	Permit Requirement		Report		Report	Report	500 mg/L	mg/L			
Oil and Grease, Visual	Sample Measurement	*******			*******	*******	*******				
84066 1 0 0 Effluent Gross Value	Permit Requirement		Report	mg/L			Report			Weekly	Visual/Grab

No Discharge

Name/Title Principal Executive Officer		Date: 01/20/2012	Telephone	
Rick M. Poulson - 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.	Rick M. Poulson	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.

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: **Hunter Coal Preparation Plant**

UTG040009
Permit Number

12/01/2011 | 12/31/2011
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	*******			*******	*******	*******				
	[redacted]			lbs/day							
	Sample Measurement										
	[redacted]										
	Sample Measurement										
	[redacted]										
	Sample Measurement										
	[redacted]										
	Sample Measurement										
	[redacted]										
	Sample Measurement										
	[redacted]										
	Sample Measurement										
	[redacted]										

No Discharge from 001 & 002

Name/Title Principal Executive Officer				
Rick M. Poulson - 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.	Date: 01/20/2012	Telephone	
Typed or Printed		Rick M. Poulson Signature of Principal Executive Officer or Authorized Representative	Area Code	Number
			435	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.