OGMCOAL DNR <ogmcoal@utah.gov>

December 2017 UPDES DMR - Interwest Mining Company

Fleck, Ken <Kenneth.Fleck@pacificorp.com> Wed, Feb 28, 2018 at 3:56 PM
To: Edith Van Vleet <evanvleet@utah.gov>, Jeffrey Studenka <jstudenka@utah.gov>, "mgarn@utah.gov" <mgarn@utah.gov>
Cc: DOGM Water Reports <ogmcoal@utah.gov>, Steve Christensen <stevechristensen@utah.gov>, "Oakley, Dennis" <Dennis.Oakley@pacificorp.com>, "Keenan Storrar <kstorrar@utah.gov> (kstorrar@utah.gov)" <kstorrar@utah.gov>

DMR Information has been submitted electronically to EPA Net DMR.

Ken

Kenneth S. Fleck

Geology and Environmental Affairs Manager

INTERWEST MINING COMPANY
A SUBSIDIARY OF PACIFICORP

PacifiCorp – Interwest Mining Company

Huntington Office

P.O. Box 310

15 North Main Street

Huntington, Utah 84528

(435) 687-4712

Scanned Net DMR Forms January 2018.pdf
753K

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DMR Copy of Submission

Permit

Permit ID:	UT0022896	**Major:**	
Permittee:	PACIFICORP INTERWEST MINING COMPANY - COTTONWOOD/WILBERG MINE	**Permittee Address:**	1407 West North Temple Street Salt Lake City , UT84116
Facility:	PACIFICORP INTERWEST MINING COMPANY-COTTONWOOD/WILBERG MINE	**Facility Location:**	15 NORTH MAIN STREET HUNTINGTON , UT84528
Permitted Feature:	001 - External Outfall	**Discharge:**	001-A - Continuous groundwater discharge to Cottonwood Canyon Creek

Report Dates & Status

Monitoring Period:	From 01/01/18 to 01/31/18	**DMR Due Date:**	02/28/18
Status:	**NetDMR Validated**		

Considerations for Form Completion

If an Oil & Grease sheen is observed, then an O & G sample shall be collected. Settleable solids may be substituted for TSS during storm events less than 10-yr. 24-hr. event, otherwise, enter N/A. See permit.

Principal Executive Officer

First Name:	Dana	**Last Name:**	Ralston
Title:	VP Coal Generation and Mining	**Telephone:**	801-220-4017

No Data Indicator (NODI)

Form NODI: -

Parameter		NODI	Quantity or Loading			Quality or Concentration				#	Freq. of	Smpl.
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	of Ex.	Analysis	Type
00056	Flow rate	Smpl.		=0.0502	03 - MGD					0	01/30 - Monthly	MS - MEASRD
1 - Effluent Gross												
Season: 0		Req.		<=.054 30DA AVG	03 - MGD						01/30 - Monthly	MS - MEASRD
NODI: -		NODI										
00400	pH	Smpl.				=7.33		=7.33	12 - SU	0	01/30 - Monthly	GR - GRAB
1 - Effluent Gross												

Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	of Ex.	Analysis	Type
Season: 0		Req.				>=6.5 DAILY MN		<=9 DAILY MX	12 - SU		01/30 - Monthly	GR - GRAB
NODI: -		NODI										
00530	Solids, total suspended	Smpl.					<5	<5	19 - mg/L	0	01/30 - Monthly	GR - GRAB
1 - Effluent Gross												
Season: 0		Req.					<=20 30DA AVG	<=30 7 DA AVG	19 - mg/L		01/30 - Monthly	GR - GRAB
NODI: -		NODI										
01045	Iron, total [as Fe]	Smpl.						<0.05	19 - mg/L	0	01/30 - Monthly	GR - GRAB
1 - Effluent Gross												
Season: 0		Req.						<=1 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
NODI: -		NODI										
03582	Oil and grease	Smpl.						=0	19 - mg/L	0	09/99 - See Permit	GR - GRAB
1 - Effluent Gross												
Season: 0		Req.						<=10 DAILY MX	19 - mg/L		09/99 - See Permit	GR - GRAB
NODI: -		NODI										
45613	Floating solids, waste or visible foam-visual	Smpl.						=0	9X - Y=0;N=1	0	01/30 - Monthly	VI - VISUAL
1 - Effluent Gross												
Season: 0		Req.						<=0 DAILY MX	9X - Y=0;N=1		01/30 - Monthly	VI - VISUAL
NODI: -		NODI										
45614	Sanitary waste discharged-assessmnt	Smpl.						=0	9X - Y=0;N=1	0	01/30 - Monthly	VI - VISUAL
1 - Effluent Gross												
Season: 0		Req.						<=0 DAILY MX	9X - Y=0;N=1		01/30 - Monthly	VI - VISUAL
NODI: -		NODI										
70295	Solids, total dissolved	Smpl.						=857	19 - mg/L	0	01/30 - Monthly	GR - GRAB
1 - Effluent Gross												
Season: 0		Req.						<=1136 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB

Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	of Ex.	Analysis	Type
84066	Oil and grease visual	Smpl.		=0	9P - N=0;Y=1					0	01/30 - Monthly	VI - VISUAL
O - See Comments												
Season: 0		Req.		<=0 INST MAX	9P - N=0;Y=1						01/30 - Monthly	VI - VISUAL
NODI: -		NODI										

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

PACIFICORP INTERWEST MINING COMPANY - COTTONWOOD/WILBERG MINE

User:	ken.fleck@pacificorp.com
Name:	Kenneth Fleck
E-Mail:	ken.fleck@pacificorp.com
Date/Time:	2018-02-27 07:06 (Time Zone:-07:00)

Report Last Signed By

User:	ken.fleck@pacificorp.com
Name:	Kenneth Fleck
E-Mail:	ken.fleck@pacificorp.com
Date/Time:	2018-02-27 07:07 (Time Zone:-07:00)

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DMR Copy of Submission

Permit

Permit ID: UT0022896

Major:

Permittee: PACIFICORP INTERWEST MINING COMPANY - COTTONWOOD/WILBERG MINE

Permittee Address: 1407 West North Temple Street
Salt Lake City , UT84116

Facility: PACIFICORP INTERWEST MINING COMPANY-COTTONWOOD/WILBERG MINE

Facility Location: 15 NORTH MAIN STREET
HUNTINGTON , UT84528

Permitted Feature: 003 - External Outfall

Discharge: 003-A - DISCHRG SED POND GRIMES WASH

Report Dates & Status

Monitoring Period: From 01/01/18 to 01/31/18

DMR Due Date: 02/28/18

Status: **NetDMR Validated**

Considerations for Form Completion

If an Oil & Grease is observed, then an O & G sample shall be collected. Settleable Solids may be susbstituted for TSS during storm events less than 10-yr. 24-hr event, otherwise, enter N/A. See permit.

Principal Executive Officer

First Name: Dana

Last Name: Ralston

Title: VP Coal Generation and Mining

Telephone: 801-220-4017

No Data Indicator (NODI)

Form NODI: -

Parameter Code	Parameter Name	NODI	Quantity or Loading Value 1	Quantity or Loading Value 2	Quantity or Loading Units	Quality or Concentration Value 1	Quality or Concentration Value 2	Quality or Concentration Value 3	Quality or Concentration Units	# of Ex.	Freq. of Analysis	Smpl. Type
00056	Flow rate	Smpl.		=0.05	03 - MGD					0	01/30 - Monthly	MS - MEASRD
1 - Effluent Gross												
Season: 0		Req.		<=.5 30DA AVG	03 - MGD						01/30 - Monthly	MS - MEASRD
NODI: -		NODI										
00400	pH	Smpl.				=7.66		=7.66	12 - SU	0	01/30 - Monthly	GR - GRAB
1 - Effluent Gross												

Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	of Ex.	Analysis	Type
Season: 0		Req.				>=6.5 DAILY MN		<=9 DAILY MX	12 - SU		01/30 - Monthly	GR - GRAB
NODI: -		NODI										
00530	Solids, total suspended	Smpl.				=0	=0	=32	19 - mg/L	0	01/30 - Monthly	GR - GRAB
1 - Effluent Gross												
Season: 0		Req.				<=25 30DA AVG	<=35 7 DA AVG	<=70 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
NODI: -		NODI										
00545	Solids, settleable	Smpl.						<0.1	25 - mL/L	0	09/99 - See Permit	GR - GRAB
O - See Comments												
Season: 0		Req.						<=.5 DAILY MX	25 - mL/L		09/99 - See Permit	GR - GRAB
NODI: -		NODI										
01045	Iron, total [as Fe]	Smpl.						=0.68	19 - mg/L	0	01/30 - Monthly	GR - GRAB
1 - Effluent Gross												
Season: 0		Req.						<=1 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
NODI: -		NODI										
03582	Oil and grease	Smpl.						=0	19 - mg/L	0	09/99 - See Permit	GR - GRAB
1 - Effluent Gross												
Season: 0		Req.						<=10 DAILY MX	19 - mg/L		09/99 - See Permit	GR - GRAB
NODI: -		NODI										
45613	Floating solids, waste or visible foam-visual	Smpl.						=0	9X - Y=0;N=1	0	01/30 - Monthly	VI - VISUAL
1 - Effluent Gross												
Season: 0		Req.						<=0 DAILY MX	9X - Y=0;N=1		01/30 - Monthly	VI - VISUAL
NODI: -		NODI										
45614	Sanitary waste discharged-assessmnt	Smpl.						=0	9X - Y=0;N=1	0	01/30 - Monthly	VI - VISUAL
1 - Effluent Gross												
Season: 0		Req.						<=0 DAILY MX	9X - Y=0;N=1		01/30 - Monthly	VI - VISUAL

Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	of Ex.	Analysis	Type
70295	Solids, total dissolved	Smpl.						=1180	19 - mg/L	0	01/30 - Monthly	GR - GRAB
1 - Effluent Gross												
Season: 0		Req.						<=1200 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
NODI: -		NODI										
84066	Oil and grease visual	Smpl.		=0	9P - N=0;Y=1					0	01/30 - Monthly	VI - VISUAL
1 - Effluent Gross												
Season: 0		Req.		<=0 INST MAX	9P - N=0;Y=1						01/30 - Monthly	VI - VISUAL
NODI: -		NODI										

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

One-time discharge from sediment pond on January 26, 2018; decanted prior to reclamation. This was not a storm related discharge. Estimated total discharge = 50,000 gallons. Utah Division of Water Quality was notified of the sediment pond reclamation. Sediment pond and discharge point have been reclaimed as of February 2, 2018.

Attachments

No attachments.

Report Last Saved By

PACIFICORP INTERWEST MINING COMPANY - COTTONWOOD/WILBERG MINE

User:	ken.fleck@pacificorp.com
Name:	Kenneth Fleck
E-Mail:	ken.fleck@pacificorp.com
Date/Time:	2018-02-27 06:59 (Time Zone:-07:00)

Report Last Signed By

User:	ken.fleck@pacificorp.com
Name:	Kenneth Fleck
E-Mail:	ken.fleck@pacificorp.com
Date/Time:	2018-02-27 06:59 (Time Zone:-07:00)

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DMR Copy of Submission

Permit

Permit ID: UT0022896

Major:

Permittee: PACIFICORP INTERWEST MINING COMPANY - COTTONWOOD/WILBERG MINE

Permittee Address: 1407 West North Temple Street
Salt Lake City , UT84116

Facility: PACIFICORP INTERWEST MINING COMPANY-COTTONWOOD/WILBERG MINE

Facility Location: 15 NORTH MAIN STREET
HUNTINGTON , UT84528

Permitted Feature: SUM - External Outfall

Discharge: SUM-A - COMBINATION 001, 003, 004, 005

Report Dates & Status

Monitoring Period: From 01/01/18 to 01/31/18

DMR Due Date: 02/28/18

Status: **NetDMR Validated**

Considerations for Form Completion

TOTAL DISCHARGE OF TDS FROM OUTFALL002, 003, AND 005 SHALL NOT EXCEED2,000 LBS/DAY DURING DRAWDOWN.

Principal Executive Officer

First Name: Dana

Last Name: Ralston

Title: VP Coal Generation and Mining

Telephone: 801-220-4017

No Data Indicator (NODI)

Form NODI: -

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
70295	Solids, total dissolved	Smpl.										
1 - Effluent Gross												
Season: 0		Req.		<=2000 DAILY MX	26 - lb/d						01/30 - Monthly	GR - GRAB
NODI: -		NODI		C - No Discharge								

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

PACIFICORP INTERWEST MINING COMPANY - COTTONWOOD/WILBERG MINE

User:	ken.fleck@pacificorp.com
Name:	Kenneth Fleck
E-Mail:	ken.fleck@pacificorp.com
Date/Time:	2018-02-27 06:40 (Time Zone:-07:00)

Report Last Signed By

User:	ken.fleck@pacificorp.com
Name:	Kenneth Fleck
E-Mail:	ken.fleck@pacificorp.com
Date/Time:	2018-02-27 06:40 (Time Zone:-07:00)

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Permit

Permit ID: UT0023604

Major:

Permittee: PACIFICORP INTERWEST MINING COMPANY - DEER CREEK MINE

Permittee Address: 1407 West North Temple Street
Salt Lake City , UT84116

Facility: PACIFICORP INTERWEST MINING COMPANY -DEER CREEK MINE

Facility Location: 15 NORTH MAIN
HUNTINGTON , UT84528

Permitted Feature: 001 - External Outfall

Discharge: 001-A - SEDIMENT POND OUTFALL

Report Dates & Status

Monitoring Period: From 01/01/18 to 01/31/18

DMR Due Date: 02/28/18

Status: **NetDMR Validated**

Considerations for Form Completion

Settleable Solids limits will apply during runoff event less than or equal to the 10yr/24hr storm event. Otherwise enter N/A for Settleable Solids. See permit

Principal Executive Officer

First Name: Dana

Last Name: Ralston

Title: VP Coal Generation and Mining

Telephone: 801-220-4017

No Data Indicator (NODI)

Form NODI: -

Parameter Code	Parameter Name	NODI	Quantity or Loading Value 1	Quantity or Loading Value 2	Quantity or Loading Units	Quality or Concentration Value 1	Quality or Concentration Value 2	Quality or Concentration Value 3	Quality or Concentration Units	# of Ex.	Freq. of Analysis	Smpl. Type
00056	Flow rate	Smpl.										
1 - Effluent Gross												
Season: 0		Req.	<=.19 30DA AVG		03 - MGD						01/30 - Monthly	MS - MEASRD
NODI: -		NODI	C - No Discharge									
00400	pH	Smpl.										
1 - Effluent Gross												
Season: 0		Req.				>=6.5 DAILY MN		<=9 DAILY MX	12 - SU		01/30 - Monthly	GR - GRAB

Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	of Ex.	Analysis	Type
NODI: -		NODI				C - No Discharge		C - No Discharge				
00530	Solids, total suspended	Smpl.										
1 - Effluent Gross												
Season: 0		Req.				<=25 30DA AVG	<=35 7 DA AVG	<=70 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
NODI: -		NODI				C - No Discharge	C - No Discharge	C - No Discharge				
00545	Solids, settleable	Smpl.										
R - See Comments												
Season: 0		Req.						<=.5 DAILY MX	25 - mL/L		09/99 - See Permit	GR - GRAB
NODI: -		NODI						C - No Discharge				
00556	Oil & Grease	Smpl.										
1 - Effluent Gross												
Season: 0		Req.						<=10 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
NODI: -		NODI						C - No Discharge				
01045	Iron, total [as Fe]	Smpl.										
1 - Effluent Gross												
Season: 0		Req.						<=1 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
NODI: -		NODI						C - No Discharge				
45613	Floating solids, waste or visible foam-visual	Smpl.										
1 - Effluent Gross												
Season: 0		Req.		<=0 INST MAX	9P - N=0;Y=1						01/30 - Monthly	VI - VISUAL
NODI: -		NODI		C - No Discharge								
45614	Sanitary waste discharged-assessmnt	Smpl.										
1 - Effluent Gross												
Season: 0		Req.						<=0 DAILY MX	9P - N=0;Y=1		01/30 - Monthly	VI - VISUAL
NODI: -		NODI						C - No Discharge				
70295	Solids, total dissolved	Smpl.										

Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	of Ex.	Analysis	Type
1 - Effluent Gross												
Season: 0		Req.						Req Mon DAILY MX	19 - mg/L		09/99 - See Permit	GR - GRAB
NODI: -		NODI						C - No Discharge				
84066	Oil and grease visual	Smpl.										
1 - Effluent Gross												
Season: 0		Req.		<=0 INST MAX	9P - N=0;Y=1						01/30 - Monthly	VI - VISUAL
NODI: -		NODI		C - No Discharge								

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

PACIFICORP INTERWEST MINING COMPANY - DEER CREEK MINE

User:	ken.fleck@pacificorp.com
Name:	Kenneth Fleck
E-Mail:	ken.fleck@pacificorp.com
Date/Time:	2018-02-27 06:41 (Time Zone:-07:00)

Report Last Signed By

User:	ken.fleck@pacificorp.com
Name:	Kenneth Fleck
E-Mail:	ken.fleck@pacificorp.com
Date/Time:	2018-02-27 06:41 (Time Zone:-07:00)

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Permit

Permit ID: UT0023604

Major:

Permittee: PACIFICORP INTERWEST MINING COMPANY - DEER CREEK MINE

Permittee Address: 1407 West North Temple Street
Salt Lake City , UT84116

Facility: PACIFICORP INTERWEST MINING COMPANY -DEER CREEK MINE

Facility Location: 15 NORTH MAIN
HUNTINGTON , UT84528

Permitted Feature: 002 - External Outfall

Discharge: 002-A - DEER CREEK MINE

Report Dates & Status

Monitoring Period: From 01/01/18 to 01/31/18

DMR Due Date: 02/28/18

Status: **NetDMR Validated**

Considerations for Form Completion

Monitoring for Oil and Grease and also do a visual. Sample TDS as per permit, the same value should be entered for 001 and 002.

Principal Executive Officer

First Name: Dana

Last Name: Ralston

Title: VP Coal Generation and Mining

Telephone: 801-220-4017

No Data Indicator (NODI)

Form NODI: -

Parameter		NODI	Quantity or Loading			Quality or Concentration				#	Freq. of	Smpl.
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	of Ex.	Analysis	Type
00056	Flow rate	Smpl.										
1 - Effluent Gross												
Season: 0		Req.	<=5 30DA AVG		03 - MGD						99/99 - Continuous	RT - RCOTOT
NODI: -		NODI	C - No Discharge									
00400	pH	Smpl.										
1 - Effluent Gross												
Season: 0		Req.				>=6.5 DAILY MN		<=9 DAILY MX	12 - SU		01/30 - Monthly	GR - GRAB

Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	of Ex.	Analysis	Type
NODI: -		NODI				C - No Discharge		C - No Discharge				
00530	Solids, total suspended	Smpl.										
1 - Effluent Gross												
Season: 0		Req.				<=15 30DA AVG	<=25 7 DA AVG		19 - mg/L		01/30 - Monthly	GR - GRAB
NODI: -		NODI				C - No Discharge	C - No Discharge					
00556	Oil & Grease	Smpl.										
O - See Comments												
Season: 0		Req.						<=10 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
NODI: -		NODI						C - No Discharge				
01045	Iron, total [as Fe]	Smpl.										
1 - Effluent Gross												
Season: 0		Req.						<=1 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
NODI: -		NODI						C - No Discharge				
45613	Floating solids, waste or visible foam-visual	Smpl.										
1 - Effluent Gross												
Season: 0		Req.		<=0 DAILY MX	9P - N=0;Y=1						01/30 - Monthly	VI - VISUAL
NODI: -		NODI		C - No Discharge								
45614	Sanitary waste discharged-assessmnt	Smpl.										
1 - Effluent Gross												
Season: 0		Req.						<=0 DAILY MX	9P - N=0;Y=1		01/30 - Monthly	VI - VISUAL
NODI: -		NODI						C - No Discharge				
70295	Solids, total dissolved	Smpl.										
1 - Effluent Gross												
Season: 0		Req.						Req Mon DAILY MX	19 - mg/L		09/99 - See Permit	GR - GRAB
NODI: -		NODI						C - No Discharge				
84066	Oil and grease visual	Smpl.										

Code	Name	Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	of Ex.	Analysis	Type
O - See Comments											
Season: 0	Req.		<=0 INST MAX	9P - N=0;Y=1						01/30 - Monthly	VI - VISUAL
NODI: -	NODI		C - No Discharge								

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

PACIFICORP INTERWEST MINING COMPANY - DEER CREEK MINE

User:	ken.fleck@pacificorp.com
Name:	Kenneth Fleck
E-Mail:	ken.fleck@pacificorp.com
Date/Time:	2018-02-27 06:43 (Time Zone:-07:00)

Report Last Signed By

User:	ken.fleck@pacificorp.com
Name:	Kenneth Fleck
E-Mail:	ken.fleck@pacificorp.com
Date/Time:	2018-02-27 06:43 (Time Zone:-07:00)

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DMR Copy of Submission

Permit

Permit ID: UT0023604

Major:

Permittee: PACIFICORP INTERWEST MINING COMPANY - DEER CREEK MINE

Permittee Address: 1407 West North Temple Street
Salt Lake City , UT84116

Facility: PACIFICORP INTERWEST MINING COMPANY -DEER CREEK MINE

Facility Location: 15 NORTH MAIN
HUNTINGTON , UT84528

Permitted Feature: SUM - External Outfall

Discharge: SUM-A - Sum of both discharges

Report Dates & Status

Monitoring Period: From 01/01/18 to 01/31/18

DMR Due Date: 02/28/18

Status: **NetDMR Validated**

Considerations for Form Completion

Deer Creek is participating in a "Salinity Offset Program"

Principal Executive Officer

First Name: Dana

Last Name: Ralston

Title: VP Coal Generation and Mining

Telephone: 801-220-4017

No Data Indicator (NODI)

Form NODI: -

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
70295	Solids, total dissolved	Smpl.										
1 - Effluent Gross												
Season: 0		Req.		<=2000 DAILY MX	26 - lb/d						01/30 - Monthly	CA - CALCTD
NODI: -		NODI		C - No Discharge								

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

PACIFICORP INTERWEST MINING COMPANY - DEER CREEK MINE

User:	ken.fleck@pacificorp.com
Name:	Kenneth Fleck
E-Mail:	ken.fleck@pacificorp.com
Date/Time:	2018-02-27 06:44 (Time Zone:-07:00)

Report Last Signed By

User:	ken.fleck@pacificorp.com
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