



DESERADO MINE

BLUE MOUNTAIN ENERGY

3607 County Rd. 65
Rangely, CO 81648
(970)675-4300
fax (970)675-4399

July 23, 2024

Mr. Clayton Wein
Division of Reclamation, Mining and Safety
1313 Sherman Street, Room 215
Denver, CO 80203

**RE: DMR forms for 2'nd Quarter 2024
Coal Mining & Reclamation Permit No. C-1981-018.
Deserado Mine.**

Dear Clayton:

Enclosed are copies of the DMR forms completed and provided to CDPHE - Water Quality Control Division for the 2'nd Quarter of 2024.

If you have any questions, please contact me at 970-675-4322.

Sincerely,

Kurtis Blunt
Sr. Environmental Engineer
kblunt@deserado.com

enc:

EPA may make all the information submitted through this form (including all attachments) available to the public without further notice to you. Do not use this online form to submit personal information (e.g., non-business cell phone number or non-business email address), confidential business information (CBI), or if you intend to assert a CBI claim on any of the submitted information. Pursuant to 40 CFR 2.203(a), EPA is providing you with notice that all CBI claims must be asserted at the time of submission. EPA cannot accommodate a late CBI claim to cover previously submitted information because efforts to protect the information are not administratively practicable since it may already be disclosed to the public. Although we do not foresee a need for persons to assert a claim of CBI based on the types of information requested in this form, if persons wish to assert a CBI claim we direct submitters to contact the [NPDES eReporting Help Desk](#) for further guidance. Please note that EPA may contact you after you submit this report for more information.

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Permit

Permit #:

CO0038024

Major:

No

Permittee:

Blue Mountain Energy Inc

Permittee Address:

3607 County Rd. 65
Rangely, CO 81648

Facility:

DESERADO MINE

Facility Location:

3607 CR 65
RIO BLANCO COUNTY, CO 81648

Permitted Feature:

001
External Outfall

Discharge:

001-A
DP-1 SEDI POND TO SCULLION GUL

Report Dates & Status

Monitoring Period:

From 04/01/24 to 06/30/24

DMR Due Date:

07/28/24

Status:

NetDMR Validated

Considerations for Form Completion

TSS & TOTAL IRON LIMITS WILL BE WAIVED FOR 10YR,24HR RECIP. EVENT - SEE I.A.1, PG. 3. FOR REQUIREMENTS.OIL & GREASE REPORTING = I.B.1.A.,PG. 13. QRTRLY SAMPLING INSTRUCTIONS - I.C.7., PG. 14.

Principal Executive Officer

First Name:

Kurtis

Last Name:

Blunt

Title:

Senior Environmental Engineer

Telephone:

970-675-4322

No Data Indicator (NODI)

Form NODI:

--

70295	Solids, total dissolved	Gross	0	--	Req.										AVG		Req Mon DAILY MX	mg/L	0	01/90 - Quarterly	GR - GRAB		
					Value NODI																		
84066	Oil and grease visual	1 - Effluent Gross	0	--	Sample			=	0.0	9P - N=0;Y=1											01/90 - Quarterly	VI - VISUAL	
					Permit Req.				Req Mon INST MAX	9P - N=0;Y=1											0	01/90 - Quarterly	VI - VISUAL
					Value 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

Blue Mountain Energy Inc

User: kblunt@tristategt.org

Name: Kurtis Blunt

E-Mail: kblunt@deserado.com

Date/Time: 2024-07-23 06:43 (Time Zone: -06:00)

Report Last Signed By

User: kblunt@tristategt.org

Name: Kurtis Blunt

E-Mail: kblunt@deserado.com

Date/Time: 2024-07-23 07:10 (Time Zone: -06:00)

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3607 County Rd. 65
Rangely, CO 81648

Facility:

DESERADO MINE

Facility Location:

3607 CR 65
RIO BLANCO COUNTY, CO 81648

Permitted Feature:

MN0
External Outfall

Discharge:

MN0-1
DP1 SEDI POND TO SCULLION GLCH

Report Dates & Status

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From 04/01/24 to 06/30/24

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07/28/24

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Considerations for Form Completion

Principal Executive Officer

First Name:

Kurtis

Last Name:

Blunt

Title:

Senior Environmental Engineer

Telephone:

970-675-4322

No Data Indicator (NODI)

Form NODI:

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[illegible]

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Permit

Permit #:

CO0038024

Major:

No

Permitted Feature:

002
External Outfall

Permittee:

Blue Mountain Energy Inc

Permittee Address:

3607 County Rd. 65
Rangely, CO 81648

Discharge:

002-A
RF-1 SEDI POND TO RED WASH

Facility:

DESERADO MINE

Facility Location:

3607 CR 65
RIO BLANCO COUNTY, CO 81648

Report Dates & Status

Monitoring Period:

From 04/01/24 to 06/30/24

DMR Due Date:

07/28/24

Status:

NetDMR Validated

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Principal Executive Officer

First Name:

Kurtis

Last Name:

Blunt

Title:

Senior Environmental Engineer

Telephone:

970-675-4322

No Data Indicator (NODI)

Form NODI:

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Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00400	pH	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.						>=	6.5 MINIMUM			<=	9.0 MAXIMUM	12 - SU			
					Value NODI							C - No Discharge				C - No Discharge				
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.								<=	35.0 30DA AVG	<=	70.0 MX 7D AV	19 - mg/L			
					Value NODI									C - No Discharge		C - No Discharge				
00545	Solids, settleable	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.										<=	0.5 DAILY MX	25 - mL/L			
					Value NODI											C - No Discharge				
01045	Iron, total [as Fe]	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.								<=	3.5 30DA AVG	<=	7.0 DAILY MX	19 - mg/L			
					Value NODI									C - No Discharge		C - No Discharge				
03582	Oil and grease	1 - Effluent Gross	0	--	Sample														77/77 - Contingent	GR - GRAB
					Permit Req.										<=	10.0 INST MAX	19 - mg/L			
					Value NODI											C - No Discharge				
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample														01/30 - Monthly	IN - INSTAN
					Permit Req.		Req Mon 30DA AVG		Req Mon DAILY MX	03 - MGD										
					Value NODI		C - No Discharge		C - No Discharge											
70295	Solids, total dissolved	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon QRTTR AVG		Req Mon DAILY MX	19 - mg/L			
					Value NODI									C - No Discharge		C - No Discharge				
84066	Oil and grease visual	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	VI - VISUAL
					Permit Req.				Req Mon INST MAX	9P - N=0;Y=1										
					Value 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	
Blue Mountain Energy Inc	
User:	kblunt@tristategt.org
Name:	Kurtis Blunt
E-Mail:	kblunt@deserado.com
Date/Time:	2024-07-23 06:19 (Time Zone: -06:00)
Report Last Signed By	
User:	kblunt@tristategt.org
Name:	Kurtis Blunt
E-Mail:	kblunt@deserado.com
Date/Time:	2024-07-23 07:10 (Time Zone: -06:00)

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Rangely, CO 81648

Facility:

DESERADO MINE

Facility Location:

3607 CR 65
RIO BLANCO COUNTY, CO 81648

Permitted Feature:

003
External Outfall

Discharge:

003-A
RP-2&3 SEDI POND TO RED WASH

Report Dates & Status

Monitoring Period:

From 04/01/24 to 06/30/24

DMR Due Date:

07/28/24

Status:

NetDMR Validated

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Principal Executive Officer

First Name:

Kurtis

Last Name:

Blunt

Title:

Senior Environmental Engineer

Telephone:

970-675-4322

No Data Indicator (NODI)

Form NODI:

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Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00400	pH	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.						>=	6.5 MINIMUM			<=	9.0 MAXIMUM	12 - SU			
					Value NODI							C - No Discharge				C - No Discharge				
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.								<=	35.0 30DA AVG	<=	70.0 MX 7D AV	19 - mg/L			
					Value NODI									C - No Discharge		C - No Discharge				
00545	Solids, settleable	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.										<=	0.5 DAILY MX	25 - mL/L			
					Value NODI											C - No Discharge				
01045	Iron, total [as Fe]	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.								<=	3.5 30DA AVG	<=	7.0 DAILY MX	19 - mg/L			
					Value NODI									C - No Discharge		C - No Discharge				
03582	Oil and grease	1 - Effluent Gross	0	--	Sample														77/77 - Contingent	GR - GRAB
					Permit Req.										<=	10.0 INST MAX	19 - mg/L			
					Value NODI											C - No Discharge				
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample														01/30 - Monthly	IN - INSTAN
					Permit Req.		Req Mon 30DA AVG		Req Mon DAILY MX	03 - MGD										
					Value NODI		C - No Discharge		C - No Discharge											
70295	Solids, total dissolved	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon QRTTR AVG		Req Mon DAILY MX	19 - mg/L			
					Value NODI									C - No Discharge		C - No Discharge				
84066	Oil and grease visual	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	VI - VISUAL
					Permit Req.				Req Mon INST MAX	9P - N=0;Y=1										
					Value NODI				C - No Discharge											

Submission Note

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Edit Check Errors

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Comments	
Attachments	
No attachments.	
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Blue Mountain Energy Inc	
User:	kblunt@tristategt.org
Name:	Kurtis Blunt
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User:	kblunt@tristategt.org
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E-Mail:	kblunt@deserado.com
Date/Time:	2024-07-23 07:10 (Time Zone: -06:00)

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Facility:

DESERADO MINE

Facility Location:

3607 CR 65
RIO BLANCO COUNTY, CO 81648

Permitted Feature:

004
External Outfall

Discharge:

004-A
PP2 TO SCULLION GULCH

Report Dates & Status

Monitoring Period:

From 04/01/24 to 06/30/24

DMR Due Date:

07/28/24

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Considerations for Form Completion

OIL & GREASE REPORTING-SEE I.B.1.A, PG 13. QRTRLY SAMPLING INSTRUCTIONS - I.C.7, PG. 14.

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First Name:

Kurtis

Last Name:

Blunt

Title:

Senior Environmental Engineer

Telephone:

970-675-4322

No Data Indicator (NODI)

Form NODI:

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Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.	<=	7.2 30DA AVG			26 - lb/d			<=	30.0 30DA AVG	<=	45.0 MX 7D AV	19 - mg/L			
					Value NODI		C - No Discharge							C - No Discharge		C - No Discharge				
00400	pH	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	IS - INSITU
					Permit Req.						>=	6.5 MINIMUM			<=	9.0 MAXIMUM	12 - SU			
					Value NODI							C - No Discharge				C - No Discharge				
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.								<=	32.5 30DA AVG	<=	70.0 MX 7D AV	19 - mg/L			
					Value NODI									C - No Discharge		C - No Discharge				
00545	Solids, settleable	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.										<=	0.5 DAILY MX	25 - mL/L			
					Value NODI											C - No Discharge				
01045	Iron, total [as Fe]	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.								<=	3.5 30DA AVG	<=	7.0 DAILY MX	19 - mg/L			
					Value NODI									C - No Discharge		C - No Discharge				
03582	Oil and grease	1 - Effluent Gross	0	--	Sample														77/77 - Contingent	GR - GRAB
					Permit Req.										<=	10.0 INST MAX	19 - mg/L			
					Value NODI											C - No Discharge				
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample														01/30 - Monthly	IN - INSTAN
					Permit Req.		Req Mon 30DA AVG	<=	0.042 DAILY MX	03 - MGD										
					Value NODI		C - No Discharge		C - No Discharge											
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.										<=	0.5 DAILY MX	19 - mg/L			
					Value NODI											C - No Discharge				
70295	Solids, total dissolved	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon QRTTR AVG		Req Mon DAILY MX	19 - mg/L			
					Value NODI									C - No Discharge		C - No Discharge				
74055	Coliform, fecal general	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.								<=	2000.0 30DAVGEO	<=	4000.0 MX7DGEOA	13 - #/100mL			

					Value NODI									C - No Discharge		C - No Discharge							
84066	Oil and grease visual	1 - Effluent Gross	0	--	Sample																		
					Permit Req.					Req Mon INST MAX	9P - N=0;Y=1											02/30 - Twice Per Month	VI - VISUAL
					Value NODI					C - No Discharge													

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No errors.

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No attachments.

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Blue Mountain Energy Inc

User: kblunt@tristategt.org

Name: Kurtis Blunt

E-Mail: kblunt@deserado.com

Date/Time: 2024-07-23 06:20 (Time Zone: -06:00)

Report Last Signed By

User: kblunt@tristategt.org

Name: Kurtis Blunt

E-Mail: kblunt@deserado.com

Date/Time: 2024-07-23 07:10 (Time Zone: -06:00)

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Permit

Permit #:

CO0038024

Major:

No

Permittee:

Blue Mountain Energy Inc

Permittee Address:

3607 County Rd. 65
Rangely, CO 81648

Facility:

DESERADO MINE

Facility Location:

3607 CR 65
RIO BLANCO COUNTY, CO 81648

Permitted Feature:

MN0
External Outfall

Discharge:

MN0-4
PP2 TO SCULLION GULCH

Report Dates & Status

Monitoring Period:

From 04/01/24 to 06/30/24

DMR Due Date:

07/28/24

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:

Kurtis

Last Name:

Blunt

Title:

Senior Environmental Engineer

Telephone:

970-675-4322

No Data Indicator (NODI)

Form NODI:

--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type	
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units				
00978	Arsenic, total recoverable	1 - Effluent Gross	0	--	Sample										Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Permit Req.																
					Value NODI										C - No Discharge		C - No Discharge				
00981	Selenium, total recoverable	1 - Effluent Gross	0	--	Sample										Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Permit Req.																
					Value NODI										C - No Discharge		C - No Discharge				
00998	Beryllium, total recoverable [as Be]	1 - Effluent Gross	0	--	Sample										Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Permit Req.																
					Value NODI										C - No Discharge		C - No Discharge				
01074	Nickel, total recoverable	1 - Effluent Gross	0	--	Sample										Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Permit Req.																
					Value NODI										C - No Discharge		C - No Discharge				
01094	Zinc, total recoverable	1 - Effluent Gross	0	--	Sample										Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Permit Req.																
					Value NODI										C - No Discharge		C - No Discharge				
01113	Cadmium, total recoverable	1 - Effluent Gross	0	--	Sample										Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Permit Req.																
					Value NODI										C - No Discharge		C - No Discharge				
01114	Lead, total recoverable	1 - Effluent Gross	0	--	Sample										Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Permit Req.																
					Value NODI										C - No Discharge		C - No Discharge				
01119	Copper, total recoverable	1 - Effluent Gross	0	--	Sample										Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Permit Req.																
					Value NODI										C - No Discharge		C - No Discharge				
04262	Chromium, trivalent total recoverable	1 - Effluent Gross	0	--	Sample										Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Permit Req.																
					Value NODI										C - No Discharge		C - No Discharge				
11123	Manganese, total recoverable	1 - Effluent Gross	0	--	Sample										Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Permit Req.																

					Value NODI									C - No Discharge		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																			
Blue Mountain Energy Inc																			
User: kblunt@tristategt.org																			
Name: Kurtis Blunt																			
E-Mail: kblunt@deserado.com																			
Date/Time: 2024-07-23 06:24 (Time Zone: -06:00)																			
Report Last Signed By																			
User: kblunt@tristategt.org																			
Name: Kurtis Blunt																			
E-Mail: kblunt@deserado.com																			
Date/Time: 2024-07-23 07:10 (Time Zone: -06:00)																			

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Permit

Permit #:

CO0038024

Major:

No

Permitted Feature:

004
External Outfall

Permittee:

Blue Mountain Energy Inc

Permittee Address:

3607 County Rd. 65
Rangely, CO 81648

Discharge:

004-W
ACUTE WET TESTING FOR 004A

Facility:

DESERADO MINE

Facility Location:

3607 CR 65
RIO BLANCO COUNTY, CO 81648

Report Dates & Status

Monitoring Period:

From 04/01/24 to 06/30/24

DMR Due Date:

07/28/24

Status:

NetDMR Validated

Considerations for Form Completion

SEE PART I.A.2, PG. 8-10, FOR DETAILS OF TEST PROCEDURE. REPORT LC50- STATISTICAL POINT ESTIMATE WHICHIS LETHAL TO 50% OF TEST ORGANISMS, AND ATTACH ACUTE TOXICITY TEST REPORT FORM TO DMR.

Principal Executive Officer

First Name:

Kurtis

Last Name:

Blunt

Title:

Senior Environmental Engineer

Telephone:

970-675-4322

No Data Indicator (NODI)

Form NODI:

--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
TAM3C	LC50 Static Renewal 48Hr Acute Daphnia magna	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.						>=	100.0 MO AV MN				23 - %				
					Value NODI							C - No Discharge								
TAN6C	LC50 Static Renewal 96Hr Acute Pimephales promelas	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.						>=	100.0 MO AV MN				23 - %				
					Value 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

Blue Mountain Energy Inc

User:

kblunt@tristategt.org

Name:

Kurtis Blunt

E-Mail:

kblunt@deserado.com

Date/Time:

2024-07-23 06:21 (Time Zone: -06:00)

Report Last Signed By

User:

kblunt@tristategt.org

Name:

Kurtis Blunt

E-Mail:

kblunt@deserado.com

Date/Time:

2024-07-23 07:10 (Time Zone: -06:00)

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Permit

Permit #:

CO0038024

Major:

No

Permitted Feature:

005
External Outfall

Permittee:

Blue Mountain Energy Inc

Permittee Address:

3607 County Rd. 65
Rangely, CO 81648

Discharge:

005-A
RR-1 LOADOUT TO RED WASH

Facility:

DESERADO MINE

Facility Location:

3607 CR 65
RIO BLANCO COUNTY, CO 81648

Report Dates & Status

Monitoring Period:

From 04/01/24 to 06/30/24

DMR Due Date:

07/28/24

Status:

NetDMR Validated

Considerations for Form Completion

TSS & TOTAL IRON LIMITS WILL BE WAIVED FOR 10YR,24HR PRECIP EVENT - SEE I.A.1, PG. 3. FOR REQUIREMENTS.OIL & GREASE REPORTING - I.B.1., PG. 13. QRTRLY SAMPLING INSTRUCTIONS - I.C.7., PG. 14.

Principal Executive Officer

First Name:

Kurtis

Last Name:

Blunt

Title:

Senior Environmental Engineer

Telephone:

970-675-4322

No Data Indicator (NODI)

Form NODI:

--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00400	pH	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.						>=	6.5 MINIMUM			<=	9.0 MAXIMUM	12 - SU			
					Value NODI							C - No Discharge				C - No Discharge				
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.								<=	35.0 30DA AVG	<=	70.0 MX 7D AV	19 - mg/L			
					Value NODI									C - No Discharge		C - No Discharge				
00545	Solids, settleable	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.										<=	0.5 DAILY MX	25 - mL/L			
					Value NODI											C - No Discharge				
01045	Iron, total [as Fe]	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.								<=	3.5 30DA AVG	<=	7.0 DAILY MX	19 - mg/L			
					Value NODI									C - No Discharge		C - No Discharge				
03582	Oil and grease	1 - Effluent Gross	0	--	Sample														77/77 - Contingent	GR - GRAB
					Permit Req.										<=	10.0 INST MAX	19 - mg/L			
					Value NODI											C - No Discharge				
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample														01/30 - Monthly	IN - INSTAN
					Permit Req.		Req Mon 30DA AVG		Req Mon DAILY MX	03 - MGD										
					Value NODI		C - No Discharge		C - No Discharge											
70295	Solids, total dissolved	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.											Req Mon QRTTR AVG	Req Mon DAILY MX	19 - mg/L		
					Value NODI											C - No Discharge	C - No Discharge			
84066	Oil and grease visual	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	VI - VISUAL
					Permit Req.				Req Mon INST MAX	9P - N=0;Y=1										
					Value 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	
Blue Mountain Energy Inc	
User:	kblunt@tristategt.org
Name:	Kurtis Blunt
E-Mail:	kblunt@deserado.com
Date/Time:	2024-07-23 06:21 (Time Zone: -06:00)
Report Last Signed By	
User:	kblunt@tristategt.org
Name:	Kurtis Blunt
E-Mail:	kblunt@deserado.com
Date/Time:	2024-07-23 07:10 (Time Zone: -06:00)

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Permit

Permit #:

CO0038024

Major:

No

Permitted Feature:

008
External Outfall

Permittee:

Blue Mountain Energy Inc

Permittee Address:

3607 County Rd. 65
Rangely, CO 81648

Discharge:

008-A
SS-1 SLOT STORAGE TO RED WASH

Facility:

DESERADO MINE

Facility Location:

3607 CR 65
RIO BLANCO COUNTY, CO 81648

Report Dates & Status

Monitoring Period:

From 04/01/24 to 06/30/24

DMR Due Date:

07/28/24

Status:

NetDMR Validated

Considerations for Form Completion

TSS & TOTAL IRON LIMITS WILL BE WAIVED FOR 10YR,24HR PRECIP. EVENT - SEE I.A.1, PG. 3. FOR REQUIREMENTS.OIL & GREASE REPORTING - I.B.1.A.,PG. 13. QRTRLY SAMPLING INSTRUCTIONS - I.C.7., PG. 14.

Principal Executive Officer

First Name:

Kurtis

Last Name:

Blunt

Title:

Senior Environmental Engineer

Telephone:

970-675-4322

No Data Indicator (NODI)

Form NODI:

--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00400	pH	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	IS - INSITU
					Permit Req.						>=	6.5 MINIMUM			<=	9.0 MAXIMUM	12 - SU			
					Value NODI							C - No Discharge				C - No Discharge				
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.								<=	35.0 30DA AVG	<=	70.0 MX 7D AV	19 - mg/L			
					Value NODI									C - No Discharge		C - No Discharge				
00545	Solids, settleable	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.										<=	0.5 DAILY MX	25 - mL/L			
					Value NODI											C - No Discharge				
01045	Iron, total [as Fe]	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.								<=	3.0 30DA AVG	<=	6.0 DAILY MX	19 - mg/L			
					Value NODI									C - No Discharge		C - No Discharge				
03582	Oil and grease	1 - Effluent Gross	0	--	Sample														77/77 - Contingent	GR - GRAB
					Permit Req.										<=	10.0 INST MAX	19 - mg/L			
					Value NODI											C - No Discharge				
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample														01/30 - Monthly	IN - INSTAN
					Permit Req.		Req Mon 30DA AVG	<=	0.072 DAILY MX	03 - MGD										
					Value NODI		C - No Discharge		C - No Discharge											
70295	Solids, total dissolved	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.											Req Mon QRTTR AVG	Req Mon DAILY MX	19 - mg/L		
					Value NODI											C - No Discharge	C - No Discharge			
84066	Oil and grease visual	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	VI - VISUAL
					Permit Req.				Req Mon INST MAX	9P - N=0;Y=1										
					Value 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	
Blue Mountain Energy Inc	
User:	kblunt@tristategt.org
Name:	Kurtis Blunt
E-Mail:	kblunt@deserado.com
Date/Time:	2024-07-23 06:22 (Time Zone: -06:00)
Report Last Signed By	
User:	kblunt@tristategt.org
Name:	Kurtis Blunt
E-Mail:	kblunt@deserado.com
Date/Time:	2024-07-23 07:10 (Time Zone: -06:00)

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Permit

Permit #:

CO0038024

Major:

No

Permittee:

Blue Mountain Energy Inc

Permittee Address:

3607 County Rd. 65
Rangely, CO 81648

Facility:

DESERADO MINE

Facility Location:

3607 CR 65
RIO BLANCO COUNTY, CO 81648

Permitted Feature:

MN0
External Outfall

Discharge:

MN0-8
SS-1 SLOT STORAGE TO RED WASH

Report Dates & Status

Monitoring Period:

From 04/01/24 to 06/30/24

DMR Due Date:

07/28/24

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:

Kurtis

Last Name:

Blunt

Title:

Senior Environmental Engineer

Telephone:

970-675-4322

No Data Indicator (NODI)

Form NODI:

--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00978	Arsenic, total recoverable	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L			
					Value NODI									C - No Discharge		C - No Discharge				
00981	Selenium, total recoverable	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L			
					Value NODI									C - No Discharge		C - No Discharge				
00998	Beryllium, total recoverable [as Be]	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L			
					Value NODI									C - No Discharge		C - No Discharge				
01074	Nickel, total recoverable	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L			
					Value NODI									C - No Discharge		C - No Discharge				
01094	Zinc, total recoverable	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L			
					Value NODI									C - No Discharge		C - No Discharge				
01113	Cadmium, total recoverable	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L			
					Value NODI									C - No Discharge		C - No Discharge				
01114	Lead, total recoverable	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L			
					Value NODI									C - No Discharge		C - No Discharge				
01119	Copper, total recoverable	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L			
					Value NODI									C - No Discharge		C - No Discharge				
04262	Chromium, trivalent total recoverable	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L			
					Value NODI									C - No Discharge		C - No Discharge				
11123	Manganese, total recoverable	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L			

					Value NODI									C - No Discharge		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																			
Blue Mountain Energy Inc																			
User: kblunt@tristategt.org																			
Name: Kurtis Blunt																			
E-Mail: kblunt@deserado.com																			
Date/Time: 2024-07-23 06:24 (Time Zone: -06:00)																			
Report Last Signed By																			
User: kblunt@tristategt.org																			
Name: Kurtis Blunt																			
E-Mail: kblunt@deserado.com																			
Date/Time: 2024-07-23 07:10 (Time Zone: -06:00)																			

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Permit

Permit #:

CO0038024

Major:

No

Permittee:

Blue Mountain Energy Inc

Permittee Address:

3607 County Rd. 65
Rangely, CO 81648

Facility:

DESERADO MINE

Facility Location:

3607 CR 65
RIO BLANCO COUNTY, CO 81648

Permitted Feature:

009
External Outfall

Discharge:

009-A
SS-2 SLOT STORAGE TO RED WASH

Report Dates & Status

Monitoring Period:

From 04/01/24 to 06/30/24

DMR Due Date:

07/28/24

Status:

NetDMR Validated

Considerations for Form Completion

TSS & TOTAL IRON LIMITS WILL BE WAIVED FOR 10YR,24HR PRECIP. EVENT - SEE I.A.1, PG. 3. FOR REQUIREMENTS.OIL & GREASE REPORTING - I.B.1.A.,PG. 13. QRTRLY SAMPLING INSTRUCTIONS - I.C.7., PG. 14.

Principal Executive Officer

First Name:

Kurtis

Last Name:

Blunt

Title:

Senior Environmental Engineer

Telephone:

970-675-4322

No Data Indicator (NODI)

Form 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	
Blue Mountain Energy Inc	
User:	kblunt@tristategt.org
Name:	Kurtis Blunt
E-Mail:	kblunt@deserado.com
Date/Time:	2024-07-23 06:22 (Time Zone: -06:00)
Report Last Signed By	
User:	kblunt@tristategt.org
Name:	Kurtis Blunt
E-Mail:	kblunt@deserado.com
Date/Time:	2024-07-23 07:10 (Time Zone: -06:00)

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Permit

Permit #:

CO0038024

Major:

No

Permittee:

Blue Mountain Energy Inc

Permittee Address:

3607 County Rd. 65
Rangely, CO 81648

Facility:

DESERADO MINE

Facility Location:

3607 CR 65
RIO BLANCO COUNTY, CO 81648

Permitted Feature:

MN0
External Outfall

Discharge:

MN0-9
SS-2 SLOT STORAGE TO RED WASH

Report Dates & Status

Monitoring Period:

From 04/01/24 to 06/30/24

DMR Due Date:

07/28/24

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:

Kurtis

Last Name:

Blunt

Title:

Senior Environmental Engineer

Telephone:

970-675-4322

No Data Indicator (NODI)

Form NODI:

--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00978	Arsenic, total recoverable	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L			
					Value NODI									C - No Discharge		C - No Discharge				
00981	Selenium, total recoverable	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L			
					Value NODI									C - No Discharge		C - No Discharge				
00998	Beryllium, total recoverable [as Be]	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L			
					Value NODI									C - No Discharge		C - No Discharge				
01074	Nickel, total recoverable	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L			
					Value NODI									C - No Discharge		C - No Discharge				
01094	Zinc, total recoverable	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L			
					Value NODI									C - No Discharge		C - No Discharge				
01113	Cadmium, total recoverable	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L			
					Value NODI									C - No Discharge		C - No Discharge				
01114	Lead, total recoverable	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L			
					Value NODI									C - No Discharge		C - No Discharge				
01119	Copper, total recoverable	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L			
					Value NODI									C - No Discharge		C - No Discharge				
04262	Chromium, trivalent total recoverable	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L			
					Value NODI									C - No Discharge		C - No Discharge				
11123	Manganese, total recoverable	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L			

					Value NODI									C - No Discharge		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																			
Blue Mountain Energy Inc																			
User: kblunt@tristategt.org																			
Name: Kurtis Blunt																			
E-Mail: kblunt@deserado.com																			
Date/Time: 2024-07-23 06:25 (Time Zone: -06:00)																			
Report Last Signed By																			
User: kblunt@tristategt.org																			
Name: Kurtis Blunt																			
E-Mail: kblunt@deserado.com																			
Date/Time: 2024-07-23 07:10 (Time Zone: -06:00)																			

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Permit

Permit #:

CO0038024

Major:

No

Permitted Feature:

025
External Outfall

Permittee:

Blue Mountain Energy Inc

Permittee Address:

3607 County Rd. 65
Rangely, CO 81648

Discharge:

025-A
RP4 SEDI POND TO RED WASH

Facility:

DESERADO MINE

Facility Location:

3607 CR 65
RIO BLANCO COUNTY, CO 81648

Report Dates & Status

Monitoring Period:

From 04/01/24 to 06/30/24

DMR Due Date:

07/28/24

Status:

NetDMR Validated

Considerations for Form Completion

TSS & TOTAL IRON LIMITS WILL BE WAIVED FOR 10YR,24HR PRECIP. EVENT - SEE I.A.1., PG. 3. FOR REQUIREMENTS.OIL & GREASE REPORTING - I.B.1.A.,PG. 13. QRTRLY SAMPLING INSTRUCTIONS - I.C.7., PG. 14.

Principal Executive Officer

First Name:

Kurtis

Last Name:

Blunt

Title:

Senior Environmental Engineer

Telephone:

970-675-4322

No Data Indicator (NODI)

Form NODI:

--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00400	pH	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.						>=	6.5 MINIMUM			<=	9.0 MAXIMUM	12 - SU			
					Value NODI							C - No Discharge				C - No Discharge				
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.								<=	35.0 30DA AVG	<=	70.0 MX 7D AV	19 - mg/L			
					Value NODI									C - No Discharge		C - No Discharge				
00545	Solids, settleable	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.										<=	0.5 DAILY MX	25 - mL/L			
					Value NODI											C - No Discharge				
01045	Iron, total [as Fe]	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.								<=	3.5 30DA AVG	<=	7.0 DAILY MX	19 - mg/L			
					Value NODI									C - No Discharge		C - No Discharge				
03582	Oil and grease	1 - Effluent Gross	0	--	Sample														77/77 - Contingent	GR - GRAB
					Permit Req.										<=	10.0 INST MAX	19 - mg/L			
					Value NODI											C - No Discharge				
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample														01/30 - Monthly	IN - INSTAN
					Permit Req.		Req Mon 30DA AVG		Req Mon DAILY MX	03 - MGD										
					Value NODI		C - No Discharge		C - No Discharge											
70295	Solids, total dissolved	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon QRTTR AVG		Req Mon DAILY MX	19 - mg/L			
					Value NODI									C - No Discharge		C - No Discharge				
84066	Oil and grease visual	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	VI - VISUAL
					Permit Req.				Req Mon INST MAX	9P - N=0;Y=1										
					Value 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	
Blue Mountain Energy Inc	
User:	kblunt@tristategt.org
Name:	Kurtis Blunt
E-Mail:	kblunt@deserado.com
Date/Time:	2024-07-23 06:40 (Time Zone: -06:00)
Report Last Signed By	
User:	kblunt@tristategt.org
Name:	Kurtis Blunt
E-Mail:	kblunt@deserado.com
Date/Time:	2024-07-23 07:10 (Time Zone: -06:00)

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Permit

Permit #:

CO0038024

Major:

No

Permitted Feature:

026
External Outfall

Permittee:

Blue Mountain Energy Inc

Permittee Address:

3607 County Rd. 65
Rangely, CO 81648

Discharge:

026-A
SDH3/5 SEDI POND TO RED WASH

Facility:

DESERADO MINE

Facility Location:

3607 CR 65
RIO BLANCO COUNTY, CO 81648

Report Dates & Status

Monitoring Period:

From 04/01/24 to 06/30/24

DMR Due Date:

07/28/24

Status:

NetDMR Validated

Considerations for Form Completion

TSS & TOTAL IRON LIMITS WILL BE WAIVED FOR 10YR,24HR PRECIP. EVENT - SEE I.A.1, PG. 3. FOR REQUIREMENTS.OIL & GREASE REPORTING - I.B.1.A.,PG. 13. QRTRLY SAMPLING INSTRUCTIONS - I.C.7., PG. 14.

Principal Executive Officer

First Name:

Kurtis

Last Name:

Blunt

Title:

Senior Environmental Engineer

Telephone:

970-675-4322

No Data Indicator (NODI)

Form NODI:

--

Code	Parameter Name	Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
						Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00400	pH	1 - Effluent Gross	0	--	Sample						=	7.61			=	7.66	12 - SU	0	02/30 - Twice Per Month	IS - INSITU
					Permit Req.						>=	6.5 MINIMUM			<=	9.0 MAXIMUM	12 - SU		02/30 - Twice Per Month	IS - INSITU
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample								=	4.0	=	8.0	19 - mg/L	0	02/30 - Twice Per Month	GR - GRAB
					Permit Req.								<=	35.0 30DA AVG	<=	70.0 MX 7D AV	19 - mg/L		02/30 - Twice Per Month	GR - GRAB
					Value NODI															
00545	Solids, settleable	1 - Effluent Gross	0	--	Sample										<	0.1	25 - mL/L	0	02/30 - Twice Per Month	GR - GRAB
					Permit Req.										<=	0.5 DAILY MX	25 - mL/L		02/30 - Twice Per Month	GR - GRAB
					Value NODI															
01045	Iron, total [as Fe]	1 - Effluent Gross	0	--	Sample								=	1.18	=	1.38	19 - mg/L	0	02/30 - Twice Per Month	GR - GRAB
					Permit Req.								<=	3.0 30DA AVG	<=	6.0 DAILY MX	19 - mg/L		02/30 - Twice Per Month	GR - GRAB
					Value NODI															
03582	Oil and grease	1 - Effluent Gross	0	--	Sample														77/77 - Contingent	GR - GRAB
					Permit Req.										<=	10.0 INST MAX	19 - mg/L			
					Value NODI											9 - Conditional Monitoring - Not Required This Period				
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	0.443	=	0.445	03 - MGD								0	99/99 - Continuous	IN - INSTAN
					Permit Req.		Req Mon 30DA AVG	<=	0.61 DAILY MX	03 - MGD									99/99 - Continuous	IN - INSTAN
					Value NODI															
70295	Solids, total dissolved	1 - Effluent Gross	0	--	Sample								=	7210.0	=	7210.0	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon QRTTR AVG		Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB

					Value NODI															
84066	Oil and grease visual	1 - Effluent Gross	0	--	Sample		=	0.0	9P - N=0;Y=1										02/30 - Twice Per Month	VI - VISUAL
					Permit Req.			Req Mon INST MAX	9P - N=0;Y=1									0	02/30 - Twice Per Month	VI - VISUAL
					Value 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

Blue Mountain Energy Inc

User: kblunt@tristategt.org

Name: Kurtis Blunt

E-Mail: kblunt@deserado.com

Date/Time: 2024-07-23 06:39 (Time Zone: -06:00)

Report Last Signed By

User: kblunt@tristategt.org

Name: Kurtis Blunt

E-Mail: kblunt@deserado.com

Date/Time: 2024-07-23 07:10 (Time Zone: -06:00)

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Permit

Permit #:

CO0038024

Major:

No

Permitted Feature:

MN2
External Outfall

Permittee:

Blue Mountain Energy Inc

Permittee Address:

3607 County Rd. 65
Rangely, CO 81648

Discharge:

MN2-6
SDH3/5 SEDI POND TO RED WASH

Facility:

DESERADO MINE

Facility Location:

3607 CR 65
RIO BLANCO COUNTY, CO 81648

Report Dates & Status

Monitoring Period:

From 04/01/24 to 06/30/24

DMR Due Date:

07/28/24

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:

Kurtis

Last Name:

Blunt

Title:

Senior Environmental Engineer

Telephone:

970-675-4322

No Data Indicator (NODI)

Form NODI:

--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00978	Arsenic, total recoverable	1 - Effluent Gross	0	--	Sample							<	5.0	<	5.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB	
					Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L				
					Value NODI															
00981	Selenium, total recoverable	1 - Effluent Gross	0	--	Sample							=	6.0	=	6.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB	
					Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L				
					Value NODI															
00998	Beryllium, total recoverable [as Be]	1 - Effluent Gross	0	--	Sample							<	1.0	<	1.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB	
					Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L				
					Value NODI															
01074	Nickel, total recoverable	1 - Effluent Gross	0	--	Sample							=	20.0	=	20.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB	
					Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L				
					Value NODI															
01094	Zinc, total recoverable	1 - Effluent Gross	0	--	Sample							<	50.0	<	50.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB	
					Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L				
					Value NODI															
01113	Cadmium, total recoverable	1 - Effluent Gross	0	--	Sample							<	1.0	<	1.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB	
					Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L				
					Value NODI															
01114	Lead, total recoverable	1 - Effluent Gross	0	--	Sample							<	1.0	<	1.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB	
					Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L				
					Value NODI															
01119	Copper, total recoverable	1 - Effluent Gross	0	--	Sample							=	20.0	=	20.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB	
					Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L				
					Value NODI															
04262	Chromium, trivalent total recoverable	1 - Effluent Gross	0	--	Sample							<	1.0	<	1.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB	
					Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L				
					Value NODI															
11123	Manganese, total recoverable	1 - Effluent Gross	0	--	Sample							=	46.0	=	46.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB	
					Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L				

[illegible]

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Permit

Permit #:

CO0038024

Major:

No

Permittee:

Blue Mountain Energy Inc

Permittee Address:

3607 County Rd. 65
Rangely, CO 81648

Facility:

DESERADO MINE

Facility Location:

3607 CR 65
RIO BLANCO COUNTY, CO 81648

Permitted Feature:

026
External Outfall

Discharge:

026-W
ACUTE WET TESTING FOR 026A

Report Dates & Status

Monitoring Period:

From 04/01/24 to 06/30/24

DMR Due Date:

07/28/24

Status:

NetDMR Validated

Considerations for Form Completion

SEE PART I.A.2, PG. 8-10, FOR DETAILS OF TEST PROCEDURE. REPORT LC50- STATISTICAL POINT ESTIMATE WHICHIS LETHAL TO 50% OF TEST ORGANISMS, AND ATTACH ACUTE TOXICITY TEST REPORT FORM TO DMR.

Principal Executive Officer

First Name:

Kurtis

Last Name:

Blunt

Title:

Senior Environmental Engineer

Telephone:

970-675-4322

No Data Indicator (NODI)

Form NODI:

--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration						# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units		
X TAM3C	LC50 Static Renewal 48Hr Acute Daphnia magna	1 - Effluent Gross	0	--	Sample						=	70.71				23 - %	1	01/90 - Quarterly	GR - GRAB
					Permit Req.						>=	100.0 MO AV MN				23 - %		01/90 - Quarterly	GR - GRAB
					Value NODI														
TAN6C	LC50 Static Renewal 96Hr Acute Pimephales promelas	1 - Effluent Gross	0	--	Sample						>	100.0				23 - %	0	01/90 - Quarterly	GR - GRAB
					Permit Req.						>=	100.0 MO AV MN				23 - %		01/90 - Quarterly	GR - GRAB
					Value 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

Parameter		Monitoring Location	Field	Type	Description	Acknowledge
Code	Name					
TAM3C	LC50 Static Renewal 48Hr Acute Daphnia magna	1 - Effluent Gross	Quality or Concentration Sample Value 1	Soft	The provided sample value is outside the permit limit. Please verify that the value you have provided is correct.	Yes

Comments

Attachments

Name	Type	Size
WETfailure2ndquarter2024.doc	doc	71680.0
48HourAcuteDaphnia026.pdf	pdf	1271398.0
96HourAcutePimephales026.pdf	pdf	1267224.0

Report Last Saved By

Blue Mountain Energy Inc

User:

kblunt@tristategt.org

Name:

Kurtis Blunt

E-Mail:

kblunt@deserado.com

Date/Time:

2024-07-23 06:57 (Time Zone: -06:00)

Report Last Signed By



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Permit

Permit #:

CO0038024

Major:

No

Permitted Feature:

028
External Outfall

Permittee:

Blue Mountain Energy Inc

Permittee Address:

3607 County Rd. 65
Rangely, CO 81648

Discharge:

028-A
RP5 SEDI POND TO RED WASH

Facility:

DESERADO MINE

Facility Location:

3607 CR 65
RIO BLANCO COUNTY, CO 81648

Report Dates & Status

Monitoring Period:

From 04/01/24 to 06/30/24

DMR Due Date:

07/28/24

Status:

NetDMR Validated

Considerations for Form Completion

TSS & TOTAL IRON LIMITS WILL BE WAIVED FOR 10YR,24HR PRECIP. EVENT - SEE I.A.1, PG.3. FOR REQUIREMENTS.OIL & GREASE REPORTING - I.B.1.A.,PG. 13. QRTRLY SAMPLING INSTRUCTIONS - I.C.7., PG. 14.

Principal Executive Officer

First Name:

Kurtis

Last Name:

Blunt

Title:

Senior Environmental Engineer

Telephone:

970-675-4322

No Data Indicator (NODI)

Form NODI:

--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00400	pH	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.						>=	6.5 MINIMUM			<=	9.0 MAXIMUM	12 - SU			
					Value NODI							C - No Discharge				C - No Discharge				
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.								<=	35.0 30DA AVG	<=	70.0 MX 7D AV	19 - mg/L			
					Value NODI									C - No Discharge		C - No Discharge				
00545	Solids, settleable	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.										<=	0.5 DAILY MX	25 - mL/L			
					Value NODI											C - No Discharge				
01045	Iron, total [as Fe]	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.								<=	3.5 30DA AVG	<=	7.0 DAILY MX	19 - mg/L			
					Value NODI									C - No Discharge		C - No Discharge				
03582	Oil and grease	1 - Effluent Gross	0	--	Sample														77/77 - Contingent	GR - GRAB
					Permit Req.										<=	10.0 INST MAX	19 - mg/L			
					Value NODI											C - No Discharge				
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample														01/30 - Monthly	IN - INSTAN
					Permit Req.		Req Mon 30DA AVG		Req Mon DAILY MX	03 - MGD										
					Value NODI		C - No Discharge		C - No Discharge											
70295	Solids, total dissolved	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon QRTTR AVG		Req Mon DAILY MX	19 - mg/L			
					Value NODI									C - No Discharge		C - No Discharge				
84066	Oil and grease visual	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	VI - VISUAL
					Permit Req.				Req Mon INST MAX	9P - N=0;Y=1										
					Value 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	
Blue Mountain Energy Inc	
User:	kblunt@tristategt.org
Name:	Kurtis Blunt
E-Mail:	kblunt@deserado.com
Date/Time:	2024-07-23 06:23 (Time Zone: -06:00)
Report Last Signed By	
User:	kblunt@tristategt.org
Name:	Kurtis Blunt
E-Mail:	kblunt@deserado.com
Date/Time:	2024-07-23 07:10 (Time Zone: -06:00)

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Permit

Permit #:

CO0038024

Major:

No

Permitted Feature:

029
External Outfall

Permittee:

Blue Mountain Energy Inc

Permittee Address:

3607 County Rd. 65
Rangely, CO 81648

Discharge:

029-A
DISCHARGE TO RED WASH

Facility:

DESERADO MINE

Facility Location:

3607 CR 65
RIO BLANCO COUNTY, CO 81648

Report Dates & Status

Monitoring Period:

From 04/01/24 to 06/30/24

DMR Due Date:

07/28/24

Status:

NetDMR Validated

Considerations for Form Completion

TSS & TOTAL IRON LIMITS WILL BE WAIVED FOR 10YR,24HR PRECIP. EVENT - SEE I.A.1, PG. 3. FOR REQUIREMENTS.OIL & GREASE REPORTING - I.B.1.A.,PG. 13. QRTRLY SAMPLING INSTRUCTIONS - I.C.7., PG. 14.

Principal Executive Officer

First Name:

Kurtis

Last Name:

Blunt

Title:

Senior Environmental Engineer7

Telephone:

970-675-4322

No Data Indicator (NODI)

Form NODI:

--

Code	Parameter Name	Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
						Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00400	pH	1 - Effluent Gross	0	--	Sample						=	7.61			=	7.67	12 - SU	0	02/30 - Twice Per Month	IS - INSITU
					Permit Req.						>=	6.5 MINIMUM			<=	9.0 MAXIMUM	12 - SU		02/30 - Twice Per Month	IS - INSITU
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample								<	5.0	<	5.0	19 - mg/L	0	02/30 - Twice Per Month	GR - GRAB
					Permit Req.								<=	35.0 30DA AVG	<=	70.0 MX 7D AV	19 - mg/L		02/30 - Twice Per Month	GR - GRAB
					Value NODI															
00545	Solids, settleable	1 - Effluent Gross	0	--	Sample										<	0.1	25 - mL/L	0	02/30 - Twice Per Month	GR - GRAB
					Permit Req.										<=	0.5 DAILY MX	25 - mL/L		02/30 - Twice Per Month	GR - GRAB
					Value NODI															
01045	Iron, total [as Fe]	1 - Effluent Gross	0	--	Sample								=	0.13	=	0.16	19 - mg/L	0	02/30 - Twice Per Month	GR - GRAB
					Permit Req.								<=	3.0 30DA AVG	<=	6.0 DAILY MX	19 - mg/L		02/30 - Twice Per Month	GR - GRAB
					Value NODI															
03582	Oil and grease	1 - Effluent Gross	0	--	Sample														77/77 - Contingent	GR - GRAB
					Permit Req.										<=	10.0 INST MAX	19 - mg/L			
					Value NODI											9 - Conditional Monitoring - Not Required This Period				
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	0.025	=	0.029	03 - MGD								0	99/99 - Continuous	IN - INSTAN
					Permit Req.		Req Mon 30DA AVG	<=	0.61 DAILY MX	03 - MGD									99/99 - Continuous	IN - INSTAN
					Value NODI															
70295	Solids, total dissolved	1 - Effluent Gross	0	--	Sample								=	2700.0	=	2700.0	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon QRTTR AVG		Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB

					Value NODI														
84066	Oil and grease visual	1 - Effluent Gross	0	--	Sample		=	0.0	9P - N=0;Y=1									02/30 - Twice Per Month	VI - VISUAL
					Permit Req.			Req Mon INST MAX	9P - N=0;Y=1									02/30 - Twice Per Month	VI - VISUAL
					Value NODI														

Submission Note

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Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

Blue Mountain Energy Inc

User: kblunt@tristategt.org

Name: Kurtis Blunt

E-Mail: kblunt@deserado.com

Date/Time: 2024-07-23 06:46 (Time Zone: -06:00)

Report Last Signed By

User: kblunt@tristategt.org

Name: Kurtis Blunt

E-Mail: kblunt@deserado.com

Date/Time: 2024-07-23 07:10 (Time Zone: -06:00)

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Permit

Permit #:

CO0038024

Major:

No

Permittee:

Blue Mountain Energy Inc

Permittee Address:

3607 County Rd. 65
Rangely, CO 81648

Facility:

DESERADO MINE

Facility Location:

3607 CR 65
RIO BLANCO COUNTY, CO 81648

Permitted Feature:

MN2
External Outfall

Discharge:

MN2-9
DISCHARGE TO RED WASH

Report Dates & Status

Monitoring Period:

From 04/01/24 to 06/30/24

DMR Due Date:

07/28/24

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:

Kurtis

Last Name:

Blunt

Title:

Senior Environmental Engineer

Telephone:

970-675-4322

No Data Indicator (NODI)

Form NODI:

--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00978	Arsenic, total recoverable	1 - Effluent Gross	0	--	Sample							<	5.0	<	5.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB	
					Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L				
					Value NODI															
00981	Selenium, total recoverable	1 - Effluent Gross	0	--	Sample							<	5.0	<	5.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB	
					Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L				
					Value NODI															
00998	Beryllium, total recoverable [as Be]	1 - Effluent Gross	0	--	Sample							<	1.0	<	1.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB	
					Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L				
					Value NODI															
01074	Nickel, total recoverable	1 - Effluent Gross	0	--	Sample							=	42.0	=	42.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB	
					Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L				
					Value NODI															
01094	Zinc, total recoverable	1 - Effluent Gross	0	--	Sample							<	50.0	<	50.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB	
					Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L				
					Value NODI															
01113	Cadmium, total recoverable	1 - Effluent Gross	0	--	Sample							<	1.0	<	1.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB	
					Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L				
					Value NODI															
01114	Lead, total recoverable	1 - Effluent Gross	0	--	Sample							<	1.0	<	1.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB	
					Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L				
					Value NODI															
01119	Copper, total recoverable	1 - Effluent Gross	0	--	Sample							<	5.0	<	5.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB	
					Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L				
					Value NODI															
04262	Chromium, trivalent total recoverable	1 - Effluent Gross	0	--	Sample							<	1.0	<	1.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB	
					Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L				
					Value NODI															
11123	Manganese, total recoverable	1 - Effluent Gross	0	--	Sample							<	10.0	<	10.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB	
					Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L				

[illegible]

EPA may make all the information submitted through this form (including all attachments) available to the public without further notice to you. Do not use this online form to submit personal information (e.g., non-business cell phone number or non-business email address), confidential business information (CBI), or if you intend to assert a CBI claim on any of the submitted information. Pursuant to 40 CFR 2.203(a), EPA is providing you with notice that all CBI claims must be asserted at the time of submission. EPA cannot accommodate a late CBI claim to cover previously submitted information because efforts to protect the information are not administratively practicable since it may already be disclosed to the public. Although we do not foresee a need for persons to assert a claim of CBI based on the types of information requested in this form, if persons wish to assert a CBI claim we direct submitters to contact the [NPDES eReporting Help Desk](#) for further guidance. Please note that EPA may contact you after you submit this report for more information.

This collection of information is approved by OMB under the Paperwork Reduction Act, 44 U.S.C. 3501 et seq. (OMB Control No. 2040-0004). Responses to this collection of information are mandatory in accordance with this permit and EPA NPDES regulations 40 CFR 122.41(l)(4)(i). An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The public reporting and recordkeeping burden for this collection of information are estimated to average 2 hours per outfall. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates and any suggested methods for minimizing respondent burden to the Regulatory Support Division Director, U.S. Environmental Protection Agency (2821T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

Permit

Permit #:

CO0038024

Major:

No

Permittee:

Blue Mountain Energy Inc

Permittee Address:

3607 County Rd. 65
Rangely, CO 81648

Facility:

DESERADO MINE

Facility Location:

3607 CR 65
RIO BLANCO COUNTY, CO 81648

Permitted Feature:

029
External Outfall

Discharge:

029-W
ACUTE WET TESTING FOR 029A

Report Dates & Status

Monitoring Period:

From 04/01/24 to 06/30/24

DMR Due Date:

07/28/24

Status:

NetDMR Validated

Considerations for Form Completion

SEE PART I.A.2, PG. 8-10, FOR DETAILS OF TEST PROCEDURE. REPORT LC50- STATISTICAL POINT ESTIMATE WHICHIS LETHAL TO 50% OF TEST ORGANISMS, AND ATTACH ACUTE TOXICITY TEST REPORT FORM TO DMR.

Principal Executive Officer

First Name:

Kurtis

Last Name:

Blunt

Title:

Senior Environmental Engineer

Telephone:

970-675-4322

No Data Indicator (NODI)

Form NODI:

--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
TAM3C	LC50 Static Renewal 48Hr Acute Daphnia magna	1 - Effluent Gross	0	--	Sample						>	100.0					23 - %	0	01/90 - Quarterly	GR - GRAB
					Permit Req.						>=	100.0 MO AV MN					23 - %		01/90 - Quarterly	GR - GRAB
					Value NODI															
TAN6C	LC50 Static Renewal 96Hr Acute Pimephales promelas	1 - Effluent Gross	0	--	Sample						>	100.0					23 - %	0	01/90 - Quarterly	GR - GRAB
					Permit Req.						>=	100.0 MO AV MN					23 - %		01/90 - Quarterly	GR - GRAB
					Value 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

Name	Type	Size
48HourAcuteDaphnia029.pdf	pdf	1161694.0
96HourAcutePimephales029.pdf	pdf	1146126.0

Report Last Saved By

Blue Mountain Energy Inc

User:

kblunt@tristategt.org

Name:

Kurtis Blunt

E-Mail:

kblunt@deserado.com

Date/Time:

2024-07-23 06:53 (Time Zone: -06:00)

Report Last Signed By

User:

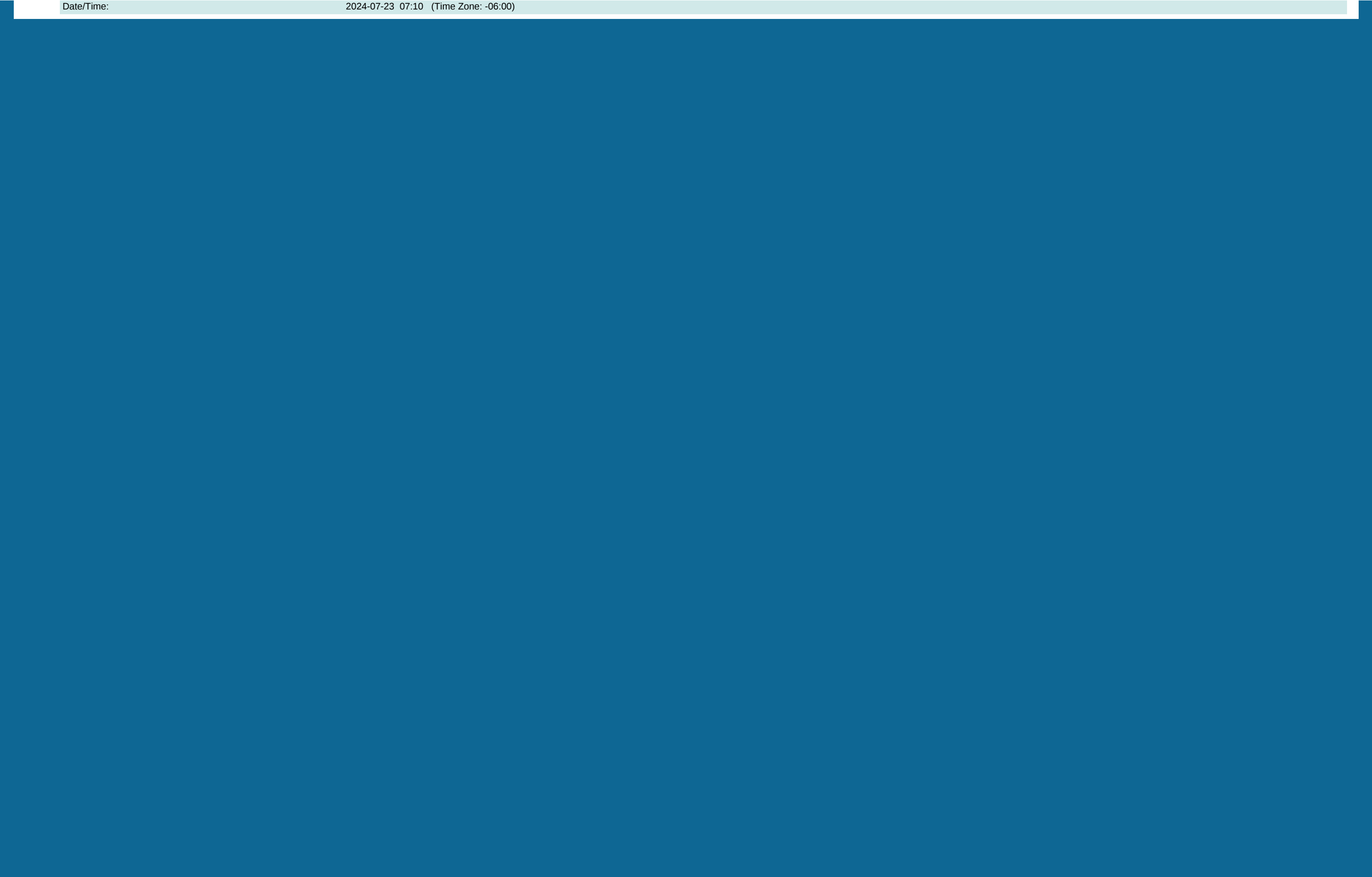
kblunt@tristategt.org

Name:

Kurtis Blunt

E-Mail:

kblunt@deserado.com



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Permit

Permit #:

CO0038024

Major:

No

Permitted Feature:

045
External Outfall

Permittee:

Blue Mountain Energy Inc

Permittee Address:

3607 County Rd. 65
Rangely, CO 81648

Discharge:

045-A
SEWAGE TREATMENT PLANT

Facility:

DESERADO MINE

Facility Location:

3607 CR 65
RIO BLANCO COUNTY, CO 81648

Report Dates & Status

Monitoring Period:

From 04/01/24 to 06/30/24

DMR Due Date:

07/28/24

Status:

NetDMR Validated

Considerations for Form Completion

INFLUENT SAMPLES MUST BE COLLECTED, ANALYZED & REPORTED MONTHLY REGARDLESS OF WHETHER AN EFFLUENTDISCHARGE OCCURS.

Principal Executive Officer

First Name:

Kurtis

Last Name:

Blunt

Title:

Senior Environmental Engineer

Telephone:

970-675-4322

No Data Indicator (NODI)

Form NODI:

--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00310	BOD, 5-day, 20 deg. C	G - Raw Sewage Influent	0	--	Sample	=	15.98	=	15.98	26 - lb/d			=	266.0	=	266.0	19 - mg/L	0	01/30 - Monthly	GR - GRAB
					Permit Req.		Req Mon 30DA AVG		Req Mon DAILY MX	26 - lb/d				Req Mon 30DA AVG		Req Mon DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
					Value NODI															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	0.0072	=	0.0072	03 - MGD								0	01/30 - Monthly	IN - INSTAN
					Permit Req.		Req Mon 30DA AVG	<=	0.043 DAILY MX	03 - MGD									01/30 - Monthly	IN - INSTAN
					Value 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

Blue Mountain Energy Inc

User:

kblunt@tristategt.org

Name:

Kurtis Blunt

E-Mail:

kblunt@deserado.com

Date/Time:

2024-07-23 06:48 (Time Zone: -06:00)

Report Last Signed By

User:

kblunt@tristategt.org

Name:

Kurtis Blunt

E-Mail:

kblunt@deserado.com

Date/Time:

2024-07-23 07:10 (Time Zone: -06:00)