

DMR Copy of Record

Permit	Permit #:	CO0038776	Permittee:	Mountain Coal Co LLC	Facility:	WEST ELK MINE
Major:	No	5174 Hwy 133	Permittee Address:	Somerset, CO 81434	Facility Location:	HWY 133, E OF TOWN GUNNISON COUNTY, CO 81434
Permitted Feature:	032 External Outfall	032-A	Discharge:	Stormwater from Drainage Basins 43A and 43F to Sylvester Gulch		
Report Dates & Status	Monitoring Period:	From 07/01/23 to 07/31/23	DMR Due Date:	08/28/23	Status:	NetDMR Validated
Considerations for Form Completion						

Principal Executive Officer	Title:
First Name:	
Last Name:	
No Data Indicator (NODI)	
Form NODI:	
Telephone:	

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	Qualifier 3	Value 3	
00400	pH	1 - Effluent Gross	0	--	Sample						
					Permit Req.						
					Value NODI						
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample						
					Permit Req.						
					Value NODI						
00545	Solids, settleable	1 - Effluent Gross	0	--	Sample						
					Permit Req.						
					Value NODI						
00580	Iron, total recoverable	1 - Effluent Gross	0	--	Sample						
					Permit Req.						
					Value NODI						
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample						
					Permit Req.						
					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	
No Discharge	
Attachments	
No attachments	
Report Last Saved By	NPoulos1031
Mountain Coal Co LLC	Nicole Poulos
User:	npoulos@archrsc.com
Name:	2023-07-31 09:50 (Time Zone: -06:00)
E-Mail:	
Date/Time:	
Report Last Signed By	JWILCZEK
User:	Jessica Wilczek
Name:	jwilczek@archrsc.com
E-Mail:	2023-08-15 06:52 (Time Zone: -06:00)
Date/Time:	

DMR Copy of Record

Permit	Permit #:	CO0038776	Permittee:	Mountain Coal Co LLC	Facility:	WEST ELK MINE
	Major:	No	Permittee Address:	5174 Hwy 133 Someset, CO 81434	Facility Location:	HWY 133 E OF TOWN GUNNISON COUNTY, CO 81434
Permitted Feature:	030 External Outfall	Discharge:	030-A Stormwater from Drainage Basins 46B1 and 46B2 to Sylvester Gulch	Status:	NetDMR Validated	
Report Dates & Status	Monitoring Period:	DMR Due Date:				
Considerations for Form Completion	From 07/01/23 to 07/31/23	09/28/23				
Principal Executive Officer	Title:					
First Name:						
Last Name:						
No Data Indicator (NODI)						
Form NODI:						

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity of Loading		Quality or Concentration		Units		# of Ex. Frequency of Analysis		Sample Type
					Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Qualifier 4	Value 4	
00400	pH	1 - Effluent Gross	0	--	Sample	Permit Req.							GR - GRAB
					Value NODI								
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	Permit Req.							GR - GRAB
					Value NODI								
00545	Solids, settleable	1 - Effluent Gross	0	--	Sample	Permit Req.							GR - GRAB
					Value NODI								
00980	Iron, total recoverable	1 - Effluent Gross	0	--	Sample	Permit Req.							GR - GRAB
					Value NODI								
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	Permit Req.							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

No Discharge

Attachments

No attachments

Report Last Saved By

Mountain Coal Co LLC

User:

Name:

E-Mail:

Date/Time:

Report Last Signed By

User:

Name:

E-Mail:

Date/Time:

NPOULOS1031
Nicole Poulos
npoulos@archtrsc.com
2023-07-31 09:50 (Time Zone: -06:00)

JWILCZEK
Jessica Wilczek
jwilczek@archtrsc.com
2023-08-15 06:52 (Time Zone: -06:00)

Permit	Permit #:	CO0038776	Permittee:	Mountain Coal Co LLC	Facility:	WEST ELK MINE	
Major:	Major:	No	Permittee Address:	5174 Hwy 133 Somerset, CO 81434	Facility Location:	HWMY 133, E OF TOWN GUNNISON COUNTY, CO 81434	
Permitted Feature:	Permitted Feature:	012A External Outfall	Discharge:	012A-W Acute Monthly WET Testing for 012A			
Report Dates & Status	Report Dates & Status						
Monitoring Period:	Monitoring Period:	From 07/01/23 to 07/31/23	DNR Due Date:	08/28/23	Status:	NetDNR Validated	
Considerations for Form Completion							
Principal Executive Officer							
	First Name:		Title:		Telephone:		
	Last Name:						
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	Qualifier 3 Value 3	Units
51484	Number of Events	1 - Effluent Gross	0	€	10.0-300A AVG C - No Discharge	3.0 MX 70 AV C - No Discharge	5J - # 01/8D - Monthly CA - CALCTD
81381	Duration of discharge	1 - Effluent Gross	0		€	3.0 MX 70 AV C - No Discharge	5A - d 01/07 - Weekly CA - CALCTD
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							
No Discharge							
Attachments							
No attachments							
Report Last Saved By							
Mountain Coal Co LLC							
User:							
NPOULOS1031							
Name:							
Nicole Poulos							
E-Mail:							
npoulos@archrsc.com							
Date/Time:							
2023-07-31 09:48 (Time Zone: -06:00)							
Report Last Signed By							
User:							
JWLICZEK							
Name:							
Jessica Wilczek							
E-Mail:							
jwilczek@archrsc.com							
Date/Time:							
2023-08-15 06:52 (Time Zone: -06:00)							

DMR Copy of Record

Permit #:	CO0038776	Permittee:	Mountain Coal Co LLC	Facility:	WEST ELK MINE
Major:	No	Permittee Address:	5174 Hwy 133 Someset, CO 81434	Facility Location:	HWY 133, E OF TOWN GUNNISON COUNTY, CO 81434
Permitted Feature:	011 External Outfall	Discharge:	011-AA Mine Water to Sylvester Gulch		
Report Dates & Status		DMR Due Date:	08/28/23	Status:	NetDMR Validated
Monitoring Period:	From 07/01/23 to 07/31/23				

Considerations for Form Completion
TSS AND TOTAL RECOVERABLE LIMITS WILL BE WAIVED, & SETTLEABLE SOLIDS LIMIT APPLIED FOR <=10YR 24HR PRECIP EVENTS -SEE PG. 14 FOR REQUIREMENTS. 30 DAY AVG IS HIGHEST MONTHLY AVERAGE DURING REPORTING PERIOD.OIL AND GREASE- SEE I.C.a. REPORT CALCULATED SAR AT MLOC=EG; ADJUSTED SAR AT MLOC=P.

Principal Executive Officer

First Name:

Last Name:

No Data Indicator (NODI)

Form NODI:

Title:

Telephone:

Code	Parameter Name	Monitoring Location	Season # Param. NODI	Sample Permit Req. Value NODI	Qualifier 1	Value 1	Quantity or Loading Qualifier 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Quality or Concentration Qualifier 2	Value 2	Units	# of Ex. Frequency of Analysis	Sample Type
00010	Temperature, water deg. centigrade	1- Effluent Gross	0										Req Mon MX MX AV C- No Discharge		04 - deg C	9999 - Continuous	PT - Recorder (Auto)
00094	Conductivity	1- Effluent Gross	0										Req Mon 30DA AVG C- No Discharge		7B - dS/m	0230 - Twice Per Month	GR - GRAB
00400	pH	1- Effluent Gross	0										Req Mon 30DA AVG C- No Discharge		12 - SU	0107 - Weekly	GR - GRAB
00440	Bicarbonate ion- [as HCO3]	1- Effluent Gross	0										Req Mon 30DA AVG C- No Discharge		19 - mg/L	0230 - Twice Per Month	GR - GRAB
00530	Solids, total suspended	1- Effluent Gross	0										Req Mon 30DA AVG C- No Discharge		19 - mg/L	0130 - Monthly	GR - GRAB
00518	Calcium, total recoverable	1- Effluent Gross	0										Req Mon 30DA AVG C- No Discharge		19 - mg/L	0230 - Twice Per Month	GR - GRAB
00921	Magnesium, total recoverable	1- Effluent Gross	0										Req Mon 30DA AVG C- No Discharge		19 - mg/L	0230 - Twice Per Month	GR - GRAB
00923	Sodium, total recoverable	1- Effluent Gross	0										Req Mon 30DA AVG C- No Discharge		19 - mg/L	0230 - Twice Per Month	GR - GRAB
00931	Sodium adsorption ratio	EG - Effluent Gross	0										Req Mon 30DA AVG C- No Discharge		1U - Ratio	0230 - Twice Per Month	CA - CALCTD
00931	Sodium adsorption ratio	P- See Comments	0										Req Mon 30DA AVG C- No Discharge		1U - Ratio	0230 - Twice Per Month	CA - CALCTD
00940	Chloride [as Cl]	1- Effluent Gross	0										Req Mon 30DA AVG C- No Discharge		19 - mg/L	0230 - Twice Per Month	GR - GRAB
00978	Arsenic, total recoverable	1- Effluent Gross	0										Req Mon 30DA AVG C- No Discharge		28 - ug/L	0230 - Twice Per Month	GR - GRAB
00980	Iron, total recoverable	1- Effluent Gross	0										Req Mon 30DA AVG C- No Discharge		28 - ug/L	0130 - Monthly	GR - GRAB

DMR Copy of Record

Permit #:	C00038776	Permittee:	Mountain Coal Co LLC	Facility:	WEST ELK MINE
Major:	No	Permittee Address:	5174 Hwy 133 Someraset, CO 81434	Facility Location:	HWY 133, E OF TOWN GUNNISON COUNTY, CO 81434
Permitted Feature:	300 Influent Structure	Discharge:	300-I Influent Measurements		

Report Dates & Status	DMR Due Date:	Status:
Monitoring Period:	08/28/23	NetDMR Validated

Considerations for Form Completion
Influent samples must be collected, analyzed and reported monthly regardless of whether an effluent discharge occurs. Plant capacity - report hydraulic capacity @ MLOC=P; organic capacity = 0.02 MGD; organic capacity = 28 lbs BOD-5/Day

Principal Executive Officer

First Name: _____ Title: _____
Last Name: _____ Telephone: _____

No Data Indicator (NODI)

Form NODI:	Parameter Name	Monitoring Location	Season	Permit NODI	Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 3	Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type
					Sample										
					Permit Req.										
					Value NODI										
00180	Plant capacity fact, percent of capacity	P - See Comments	0	--											
					Sample										
					Permit Req.										
					Value NODI										
00180	Plant capacity fact, percent of capacity	Q - See Comments	0	--											
					Sample										
					Permit Req.										
					Value NODI										
00310	BOD, 5-day, 20 deg. C	G - Raw Sewage Influent	0	--											
					Sample										
					Permit Req.										
					Value NODI										
00530	Solids, total suspended	G - Raw Sewage Influent	0	--											
					Sample										
					Permit Req.										
					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

Mountain Coal Co LLC

User:

Name:

E-Mail:

Date/Time:

User:

Name:

E-Mail:

Date/Time:

Report Last Signed By

JWILCZEK

Name:

E-Mail:

Date/Time:

User:

Name:

E-Mail:

Date/Time:

DMR Copy of Record

Permit	Permit #: CO0038776	Permittee: Mountain Coal Co LLC	Facility: WEST ELK MINE
Major:	No	Permittee Address: 5174 Hwy 133 Someset, CO 81434	Facility Location: HWY 133, E OF TOWN GUNNISON COUNTY, CO 81434
Permitted Feature:	027 External Outfall	Discharge: 027-A Stormwater from Drainage Basin 48A2 to Sylvester Gulch	

Report Dates & Status	Monitoring Period: From 07/01/23 to 07/31/23	DMR Due Date: 08/28/23	Status: NetDMR Validated
Considerations for Form Completion			

Principal Executive Officer	Title:
First Name:	
Last Name:	
No Data Indicator (NODI)	

Code	Parameter Name	Monitoring Location	Season	Param. NODI	Quantity or Loading		Quality or Concentration		g of Etc. Frequency of Analysis		Sample Type
					Value 1	Qualifier 1	Value 1	Qualifier 2	Value 3	Units	
00400	pH	1 - Effluent Gross	0	-			Req Mon MINIMUM C - No Discharge		Req Mon MAXIMUM C - No Discharge	12 - SU	GR - GRAB
00530	Solids, total suspended	1 - Effluent Gross	0	-			Req Mon 30DA AVG C - No Discharge		Req Mon DAILY MX C - No Discharge	19 - mg/L	GR - GRAB
00545	Solids, settleable	1 - Effluent Gross	0	-			Req Mon 30DA AVG C - No Discharge		Req Mon DAILY MX C - No Discharge	25 - mL/L	GR - GRAB
00680	Iron, total recoverable	1 - Effluent Gross	0	-			Req Mon 30DA AVG C - No Discharge		Req Mon DAILY MX C - No Discharge	28 - ug/L	GR - GRAB
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	-	0.48 30DA AVG C - No Discharge		Req Mon DAILY MX C - No Discharge				IN - INSTANT

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	
No Discharge	
Attachments	

Report Last Saved By	NPOULOS1031
Mountain Coal Co LLC	Nicole Poulos
User:	npoulos@archsc.com
Name:	2023-07-31 09:49 (Time Zone -06:00)
E-Mail:	
Date/Time:	

Report Last Signed By	JWILCZEK
User:	Jessica Wilczek
Name:	jwilczek@archsc.com
E-Mail:	2023-08-15 06:52 (Time Zone -06:00)
Date/Time:	

DMR Copy of Record

Permit	Permit #: CO0038776	Permittee: Mountain Coal Co LLC	Facility: WEST ELK MINE
Major:	No	Permittee Address: 5174 Hwy 133 Someset, CO 81434	Facility Location: HWY 133, E OF TOWN GUNNISON COUNTY, CO 81434
Permitted Feature:	Q33 Internal Outfall	Discharge: 033-A Stormwater from Drainage Basin 43D and 43E	
Report Dates & Status			
Monitoring Period:	From 07/01/23 to 07/31/23	DMR Due Date: 08/28/23	Status: NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name: _____ **Title:** _____

Last Name: _____ **Telephone:** _____

Form NODI: _____

Code	Parameter Name	Monitoring Location	Season	Param. NODI	Quantity or Loading		Quality or Concentration		Frequency of Analysis	
					Value 1	Qualifier 1	Value 2	Qualifier 2	Value 3	Units
00400	pH	1 - Effluent Gross	0	-						
					Req Mon MINIMUM	C - No Discharge				
							Req Mon MAXIMUM			
							C - No Discharge			
00530	Solids, total suspended	1 - Effluent Gross	0	-						
					Req Mon 30DA AVG	C - No Discharge				
							Req Mon DAILY MX			
							C - No Discharge			
00545	Solids, settleable	1 - Effluent Gross	0	-						
					Req Mon 30DA AVG	C - No Discharge				
							Req Mon DAILY MX			
							C - No Discharge			
00980	Iron, total recoverable	1 - Effluent Gross	0	-						
					Req Mon 30DA AVG	C - No Discharge				
							Req Mon DAILY MX			
							C - No Discharge			
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	-						
					Req Mon 30DA AVG	C - No Discharge				
					0.54 30DA AVG	C - No Discharge				
							Req Mon DAILY MX			
							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

No Discharge

Attachments

No attachments

Report Last Saved By

Mountain Coal Co LLC

User: NPOULOS1031

Name: Nicole Poulos

E-Mail: npoulos@archrsc.com

Date/Time: 2023-07-31 09:50 (Time Zone: -06:00)

Report Last Signed By

JWILCZEK

User: Jessica Wilczek

Name: Jessica Wilczek

E-Mail: jwilczek@archrsc.com

Date/Time: 2023-08-15 06:52 (Time Zone: -06:00)

DMR Copy of Record

Permit	Permit #: C00038776	Permittee: Mountain Coal Co LLC	Facility: WEST ELK MINE
Major:	No	Permittee Address: 5174 Hwy 133 Someset, CO 81434	Facility Location: HWY 133, E OF TOWN GUNNISON COUNTY, CO 81434
Permitted Feature:	017 External Outfall	Discharge: 017-AA Mine Water & MWTF	
Report Dates & Status		DMR Due Date: 08/28/23	Status: NetDMR Validated
Monitoring Period:	From 07/01/23 to 07/31/23		

Considerations for Form Completion
TSS AND TOTAL RECOVERABLE IRON LIMITS WILL BE WAIVED, & SETTLEABLE SOLIDS LIMIT APPLIED FOR <= 10YR, 24HR PRECIP EVENTS -SEE PG. 15 FOR REQUIREMENTS. 30 DAY AVG IS HIGHEST MONTHLY AVERAGE DURING REPORTING PERIOD.OIL AND GREASE- SEE I.C.A. REPORT CALCULATED SAR AT MLOG-EG; ADJUSTED SAR AT MLOG-P.

Principal Executive Officer
First Name:
Last Name:
No Data Indicator (NODI)
Form NODI:

Title: _____ Telephone: _____

Code	Parameter Name	Monitoring Location	Session #Param. NODI	Quantity or Loading		Quality or Concentration		# of E.L. Frequency of Analysis		Sample Type
				Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	
00010	Temperature, water deg. centigrade	1 - Effluent Gross	0	Sample		Permit Req.		Req Mon MX MX AV	04 - deg C	9999 - Continuous RC - Recorder (auto)
				Value NODI				C - No Discharge		
00094	Conductivity	1 - Effluent Gross	0	Sample		Permit Req.		Req Mon 30DA AVG	78 - dS/m	0230 - Twice Per Month GR - GRAB
				Value NODI				C - No Discharge		
00400	pH	1 - Effluent Gross	0	Sample		Permit Req.		6.5 MINIMUM	12 - SU	0107 - Weekly GR - GRAB
				Value NODI				C - No Discharge		
00440	Bicarbonate ion- [as HCO3]	1 - Effluent Gross	0	Sample		Permit Req.		Req Mon 30DA AVG	19 - mg/L	0230 - Twice Per Month GR - GRAB
				Value NODI				C - No Discharge		
00530	Solids, total suspended	1 - Effluent Gross	0	Sample		Permit Req.		35.0 30DA AVG	19 - mg/L	0130 - Monthly GR - GRAB
				Value NODI				C - No Discharge		
00518	Calcium, total recoverable	1 - Effluent Gross	0	Sample		Permit Req.		Req Mon DAILY MX	19 - mg/L	0230 - Twice Per Month GR - GRAB
				Value NODI				C - No Discharge		
00321	Magnesium, total recoverable	1 - Effluent Gross	0	Sample		Permit Req.		Req Mon 30DA AVG	19 - mg/L	0230 - Twice Per Month GR - GRAB
				Value NODI				C - No Discharge		
00923	Sodium, total recoverable	1 - Effluent Gross	0	Sample		Permit Req.		Req Mon DAILY MX	19 - mg/L	0230 - Twice Per Month GR - GRAB
				Value NODI				C - No Discharge		
00931	Sodium adsorption ratio	EG - Effluent Gross	0	Sample		Permit Req.		Req Mon 30DA AVG	1U - Ratio	0230 - Twice Per Month CA - CALCTD
				Value NODI				C - No Discharge		
00931	Sodium adsorption ratio	P - See Comments	0	Sample		Permit Req.		Req Mon 30DA AVG	1U - Ratio	0230 - Twice Per Month CA - CALCTD
				Value NODI				C - No Discharge		
00940	Chloride [as Cl]	1 - Effluent Gross	0	Sample		Permit Req.		Req Mon 30DA AVG	19 - mg/L	0230 - Twice Per Month GR - GRAB
				Value NODI				C - No Discharge		
00978	Arsenic, total recoverable	1 - Effluent Gross	0	Sample		Permit Req.		100.0 30DA AVG	28 - ug/L	0230 - Twice Per Month GR - GRAB
				Value NODI				C - No Discharge		
00980	Iron, total recoverable	1 - Effluent Gross	0	Sample		Permit Req.		1000.0 30DA AVG	6000.0 DAILY MX	0130 - Monthly GR - GRAB
				Value NODI				C - No Discharge		

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

No Discharge

Attachments

No attachments.

Report Last Saved By

Mountain Coal Co LLC

User:

NPOULOS1031

Name:

Nicole Poulos

E-Mail:

npoulos@archisc.com

Date/Time

2023-07-31 09:49 (Time Zone: -06:00)

Report Last Signed By

User:

JWILCZEK

Name:

Jessica Wilczek

E-Mail:

jwilczek@archisc.com

Date/Time:

2023-08-15 06:52 (Time Zone: -06:00)

DMR Copy of Record

Permit #:	C00038776	Permittee:	Mountain Coal Co LLC	Facility:	WEST ELK MINE
Major:	No	Permittee Address:	5174 Hwy 133 Somersel, CO 81434	Facility Location:	HWY 133, E OF TOWN GUNNISON COUNTY, CO 81434
Permitted Feature:	012 External Outfall	Discharge:	012-AA Mine Water to Minnesota Creek		

Report Dates & Status	DMR Due Date:	Status:
Monitoring Period: From 07/01/23 to 07/31/23	08/28/23	NetDMR Validated

Considerations for Form Completion
TSS AND TOTAL RECOVERABLE IRON LIMITS WILL BE WAIVED, & SETTLEABLE SOLIDS LIMIT APPLIED FOR <=10YR, 24HR PRECIP EVENTS -SEE PG. 15 FOR REQUIREMENTS. 30 DAY AVG IS HIGHEST MONTHLY AVERAGE DURING REPORTING PERIOD. OIL AND GREASE- SEE LC.a. REPORT CALCULATED SAR AT MLOC=EG. ADJUSTED SAR AT MLOC=P.

Principal/Executive Officer

First Name:

Last Name:

No Data Indicator (NODI)

Form NODI:

Title:

Telephone:

Code	Parameter Name	Monitoring Location	Session #	Param. NODI	Quantity or Loading			Quality or Concentration			# of Frequency of Analysis			Sample Type
					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 3	Value 3	Units	Ex.	
00010	Temperature, water deg. centigrade	Z - Instream Monitoring	0	-	Sample Permit Req. Value NODI					Req Mon MX MX AV C - No Discharge	Req Mon DAILY MX C - No Discharge	Dt - deg C	9999 - Continuous	TC - Recorder (audio)
00400	pH	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI									
00530	Solids, total suspended	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI									
00940	Chloride [as Cl]	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI					Req Mon 30DA AVG C - No Discharge		19 - mg/L	0230 - Twice Per Month	GR - GRAB
00978	Arsenic, total recoverable	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI					Req Mon 30DA AVG C - No Discharge		28 - ug/L	0230 - Twice Per Month	GR - GRAB
00980	Iron, total recoverable	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI									
01046	Iron, dissolved [as Fe]	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI					1000.0 30DA AVG C - No Discharge	8000.0 DAILY MX C - No Discharge	28 - ug/L	0130 - Monthly	GR - GRAB
01046	Iron, dissolved [as Fe]	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI					300.0 30DA AVG C - No Discharge		28 - ug/L	0230 - Twice Per Month	GR - GRAB
01056	Manganese, dissolved [as Mn]	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI									
01074	Nickel, total recoverable	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI					Req Mon 30DA AVG C - No Discharge		28 - ug/L	0230 - Twice Per Month	GR - GRAB
01074	Nickel, total recoverable	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI					Req Mon 30DA AVG		28 - ug/L	0230 - Twice Per Month	GR - GRAB

DMR Copy of Record

Permit #:	CO0038776	Permittee:	Mountain Coal Co LLC	Facility:	WEST ELK MINE
Major:	No	Permittee Address:	5174 Hwy 133 Someset, CO 81434	Facility Location:	HWY 133, E OF TOWN GUNNISON COUNTY, CO 81434
Permitted Feature:	007 Internal Outfall	Discharge:	007-A Domestic WWTP Polishing Pond		

Report Dates & Status		Status:	NotDMR Validated
Monitoring Period:	From 07/01/23 to 07/31/23		

Considerations for Form Completion
30 DAY AVG IS HIGHEST MONTHLY AVERAGE DURING REPORTING PERIOD.

Principal Executive Officer

First Name:	Title:
Last Name:	Telephone:

No Data Indicator (NOD):

Code	Parameter Name	Monitoring Location	Season	Param. NOD	Quantity or Loading				Quality or Concentration			# of Ex. Frequency of Analysis		Sample Type
					Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	-	Sample	0.234556	=	0.234556	<	4.0	19 - mg/L	0130 - Monthly	GR - GRAB	
					Permit Req.	5.0 30DA AVG		Req Mon DAILY MX 26 - lb/d	<=	30.0 30DA AVG	19 - mg/L	0130 - Monthly	GR - GRAB	
					Value NOD					45.0 MX 7D AV	0			
00530	Solids, total suspended	1 - Effluent Gross	0	-	Sample	0.283317	=	0.283317	<	5.0	19 - mg/L	0107 - Weekly	GR - GRAB	
					Permit Req.	12.0 30DA AVG		Req Mon DAILY MX 26 - lb/d	<=	75.0 30DA AVG	19 - mg/L	0107 - Weekly	GR - GRAB	
					Value NOD					110.0 MX 7D AV	0			
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0	-	Sample				=	0.08	19 - mg/L	0130 - Monthly	GR - GRAB	
					Permit Req.				<=	85.0 30DA AVG	19 - mg/L	0130 - Monthly	GR - GRAB	
					Value NOD					85.0 DAILY MX	0			
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	-	Sample	0.007034	=	0.0135		03 - MGD		9989 - Continuous	RC - Recorder (auto)	
					Permit Req.	0.02 30DA AVG		Req Mon DAILY MX 03 - MGD				9989 - Continuous	RC - Recorder (auto)	
					Value NOD							0		

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

Mountain Coal Co LLC

User:

Name:

E-Mail:

Date/Time:

Report Last Signed By

User:

Name:

E-Mail:

Date/Time:

Permit	Permit #:	CO0038776	Permittee:	Mountain Coal Co LLC	Facility:	WEST ELK MINE
	Major:	No	Permittee Address:	5174 Hwy 133 Somerset, CO 81434	Facility Location:	HWY 133, E OF TOWN GUNNISON COUNTY, CO 81434
	Permitted Feature:	015 External Outfall	Discharge:	015-AA Surface Runoff to N. Fork of Gunnison River		
	Report Dates & Status	Monitoring Period:	DMR Due Date:	08/28/23	Status:	NetDMR Validated
	Considerations for Form Completion					
	TSS and TOTAL RECOVERABLE IRON LIMITS WILL BE WAIVED, & SETTLEABLE SOLIDS LIMIT APPLIED FOR <=10YR, 24HR PRECIP EVENTS- SEE PG. 23 FOR REQUIREMENTS. 30 DAY AVG IS HIGHEST MONTHLY AVERAGE DURING REPORTING PERIOD OIL AND GREASE- SEE LC.1.a. REPORT CALCULATED SAR AT MILOC-EG, ADJUSTED SAR AT MILOC-P.					
	Principal Executive Officer					
	First Name:		Title:		Telephone:	
	Last Name:					
	No Data Indicator (NODI)					

Form NDI:						
Parameter Name		Monitoring Location		Season # Param. NDI		
Code		Qualifier 1	Quantity or Loading		Units	Qualifier 1
			Value 1	Value 2		
		Sample Permit Req. Value NDI				
00934	Conductivity	1 - Effluent Gross	0	-		
00400	pH	1 - Effluent Gross	0	-	>=	6.5 MINIMUM C - No Discharge
00440	Bicarbonate ion- [as HCO3]	1 - Effluent Gross	0	-		
00530	Solids, total suspended	1 - Effluent Gross	0	-	<=	35.0 30DA AVG C - No Discharge
00918	Calcium, total recoverable	1 - Effluent Gross	0	-		
00921	Magnesium, total recoverable	1 - Effluent Gross	0	-		
00923	Sodium, total recoverable	1 - Effluent Gross	0	-		
00931	Sodium adsorption ratio	EG - Effluent Gross	0	-		
00931	Sodium adsorption ratio	P - See Comments	0	-		
00940	Chloride [as Cl]	1 - Effluent Gross	0	-		
00976	Arsenic, total recoverable	1 - Effluent Gross	0	-		
00980	Iron, total recoverable	1 - Effluent Gross	0	-	<=	3000.0 30DA AVG C - No Discharge
01046	Iron, dissolved [as Fe]	1 - Effluent Gross	0	-	<=	3237.0 30DA AVG

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

No Discharge

Attachments

No attachments

Report Last Saved By

Mountain Coal Co LLC

User:

NPOULOS1031

Name:

Nicole Poulos

E-Mail:

npoulos@archrsc.com

Date/Time:

2023-07-31 09:48 (Time Zone: -05:00)

Report Last Signed By

User:

JWILCZEK

Name:

Jessica Wilczek

E-Mail:

jwilczek@archrsc.com

Date/Time:

2023-08-15 08:52 (Time Zone: -06:00)

DMR Copy of Record

Permit	Permit #: CO0038776	Permittee: Mountain Coal Co LLC	Facility: WEST ELK MINE
Major:	No	Permittee Address: 5174 Hwy 133 Somerset, CO 81434	Facility Location: HWY 133, E OF TOWN GUNNISON COUNTY, CO 81434
Permitted Feature:	034 External Outfall	Discharge: 034-A Comingled Discharge of Outfall 033 and from Drainage Basin 43B and 43C to Sylvester Gulch	

Report Dates & Status	Monitoring Period: From 07/01/23 to 07/31/23	DMR Due Date: 08/28/23	Status: NetDMR Validated
Considerations for Form Completion			

Principal Executive Officer	Title:
First Name:	
Last Name:	

Form NODI:		Monitoring Location Season # Param NODI		Quantity of Loading		Quality or Concentration		# of Ex. Frequency of Analysis		Sample Type	
Code	Parameter Name			Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	
00400	pH	1 - Effluent Gross	0					Req Mon MINIMUM C - No Discharge		12 - SU	GR - GRAB
00980	Iron, total recoverable	1 - Effluent Gross	0					Req Mon 30DA AVG C - No Discharge		28 - ug/L	GR - GRAB
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0					Req Mon DAILY MX C - No Discharge		03 - MGD	IN - INSTANT

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
No Discharge
Attachments
No attachments

Report Last Saved By
Mountain Coal Co LLC
User: NPOULOS1031
Name: Nicole Poulos
E-Mail: npoulos@archrsc.com
Date/Time: 2023-07-31 09:50 (Time Zone: -06:00)

Report Last Signed By
User: JWILCZEK
Name: Jessica Wilczek
E-Mail: jwilczek@archrsc.com
Date/Time: 2023-08-15 06:52 (Time Zone: -06:00)

DMR Copy of Record

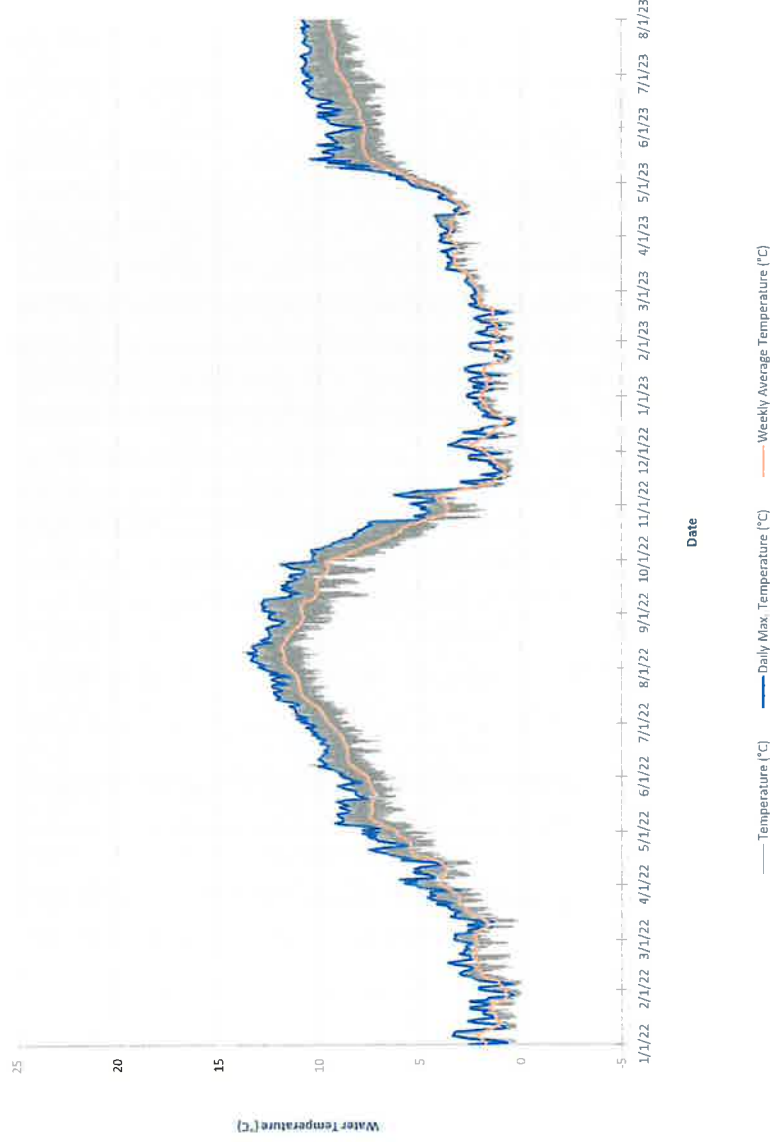
Permit	CO0038776		Permittee:		Mountain Coal Co LLC		Facility:		WEST ELK MINE	
Permit #:	No		Permittee Address:		5174 Hwy 133 Somerset, CO 81434		Facility Location:		HWY 133, E OF TOWN GUNNISON COUNTY, CO 81434	
Major:			Discharge:		UST2-A Instream Monitoring					
Permitted Feature:	UST2 Receiving Water (Ambient)		DWR Due Date:		08/28/23		Status:		NetDMR Validated	
Report Dates & Status										
Monitoring Period:	From 07/01/23 to 07/31/23									
Considerations for Form Completion										
Principal Executive Officer			Title:				Telephone:			
First Name:										
Last Name:										
No Data Indicator (NODI)										
Form NODI:	--									
Code	Parameter	Monitoring Location	Season & Param. NODI	Quantity or Loading	Quality or Concentration	Units	# of Ex. Frequency of Analysis	Sample Type		
00010	Temperature, water deg. confgrade	Z - Instream Monitoring	0	Qualifier 1 Value 1 Qualifier 2 Value 3 Units Qualifier 1 Value 1 Qualifier 2 Value 3	15.8 Req Mon MX WK AV	04 - deg C Req Mon DAILY MX 04 - deg C	9999 - Continuous 9999 - Continuous	RC - Recorder (auto) RC - Recorder (auto)		
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										
UST1A&UST2ASummaryJuly2023.pdf										
Report Last Saved By										
Mountain Coal Co LLC										
User:										
Name:										
E-Mail:										
Date/Time:										
Report Last Signed By										
User:										
Name:										
E-Mail:										
Date/Time:										

UST1A				
	Highest Daily Max. Temperature (DMT) (°C) ¹		Maximum Weekly Average Temperature (MWAT) (°C) ²	
Month	Temp. (°C)	Date	Temp. (°C)	Date
January 2022	3.367	6-Jan	2.159	6-Jan
February 2022	3.578	16-Feb	2.293	23-Feb
March 2022	5.089	31-Mar	3.805	31-Mar
April 2022	7.832	30-Apr	6.119	30-Apr
May 2022	9.226	6-May	7.542	30-May
June 2022	10.651	29-Jun	9.369	30-Jun
July 2022	12.497	31-Jul	11.364	31-Jul
August 2022	13.558	10-Aug	11.925	13-Aug
September 2022	12.883	7-Sep	10.950	6-Sep
October 2022	10.406	6-Oct	9.597	1-Oct
November 2022	6.268	7-Nov	4.200	5-Nov
December 2022	3.578	5-Dec	2.525	5-Dec
January 2023	2.730	17-Jan	1.963	1-Jan
February 2023	2.517	22-Feb	2.099	25-Feb
March 2023	3.998	30-Mar	3.487	31-Mar
April 2023	5.347	30-Apr	4.488	30-Apr
May 2023	10.406	15-May	7.833	26-May
June 2023	10.797	27-Jun	8.843	30-Jun
July 2023	10.895	12-Jul	9.526	30-Jul

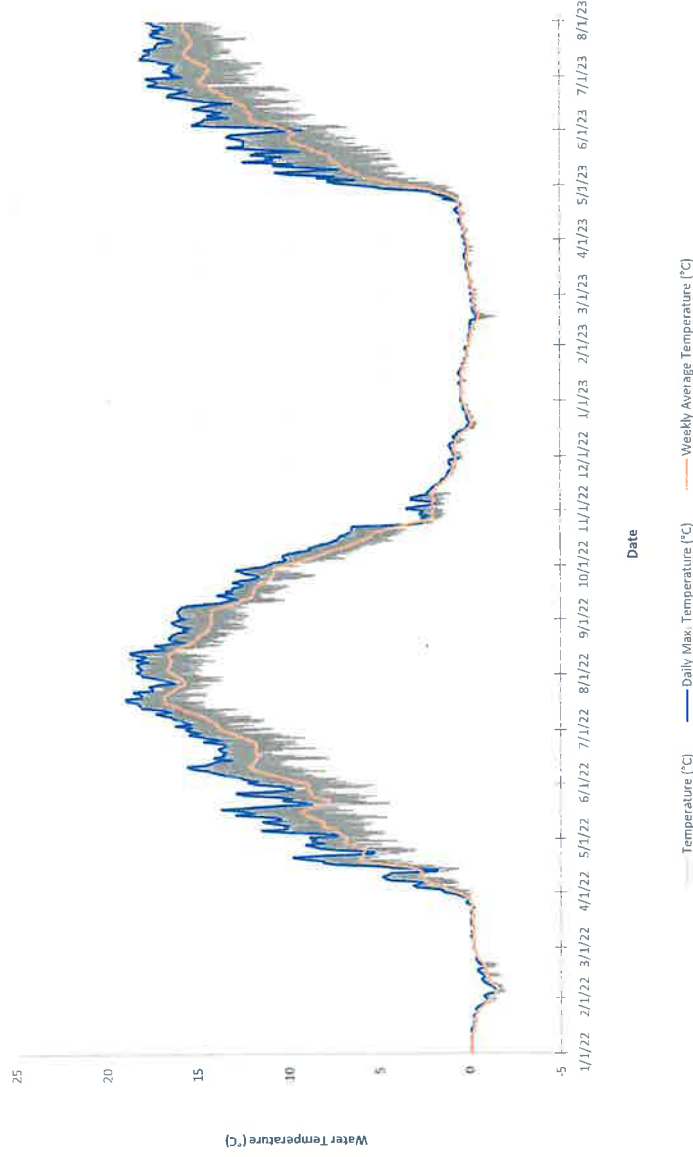
¹ DM is the highest two-hour average water temperature recorded during a given 24-hour period (5 CCR 1002-31.5 (13)).

² MWAT is the highest Weekly Average Temperature (WAT) in the month (5 CCR 1002-31.5 (26)). WAT is the average of daily average temperatures over a seven-day consecutive period, with a minimum of three data points spaced equally through each day (5 CCR 1002-31.5 (50)).

UST1A



UST2A



UST2A				
Month	Highest Daily Max. Temp. (°C)	Date	Maximum Weekly Average Temp. (°C)	Date
January 2022	-0.102	8-Jan	-0.111	7-Jan
February 2022	-0.213	28-Feb	-0.276	28-Feb
March 2022	0.674	31-Mar	0.413	31-Mar
April 2022	9.768	21-Apr	6.965	30-Apr
May 2022	13.702	18-May	9.315	17-May
June 2022	15.569	11-Jun	13.173	30-Jun
July 2022	18.949	19-Jul	16.898	20-Jul
August 2022	18.711	14-Aug	16.692	5-Aug
September 2022	16.141	1-Sep	16.141	1-Sep
October 2022	11.334	1-Oct	10.574	1-Oct
November 2022	3.472	2-Nov	2.061	10-Nov
December 2022	1.112	7-Dec	0.885	5-Dec
January 2023	0.563	11-Jan	0.426	16-Jan
February 2023	0.010	4-Feb	0.031	1-Feb
March 2023	0.232	30-Mar	0.125	23-Mar
April 2023	4.727	30-Apr	2.499	30-Apr
May 2023	13.365	29-May	9.997	29-May
June 2023	17.665	27-Jun	14.894	30-Jun
July 2023	18.093	12-Jul	15.805	31-Jul

¹ OM is the highest two-hour average water temperature recorded during a given 24-hour period (5 CCR 1002.31.5 (13)).

² MWAT is the highest Weekly Average Temperature (WAT) in the month (5 CCR 1002.31.5 (26)). WAT is the average of daily average temperatures over a seven-day consecutive period, with a minimum of three data points spaced equally through each day (5 CCR 1002.31.5 (50)).

Permit				Permittee	Mountain Coal Co LLC	Facility	WEST ELK MINE
Permit #:	CO0038776	Permittee Address:	5174 Hwy 133	Facility Location:	HWY 133, E OF TOWN		
Major:	No	Discharge:	Somerset, CO 81434		GUNNISON COUNTY, CO 81434		
Permitted Feature:	005 External Outfall		005-AA Coal Conveyor Runoff (MB-3)				
Report Dates & Status				Status:	NetDMR Validated		
Monitoring Period:	From 07/01/23 to 07/31/23						
Considerations for Form Completion							
TSS and TOTAL RECOVERABLE LIMITS WILL BE WAIVED, & SETTLEABLE SOLIDS LIMIT APPLIED FOR <=10YR,24HR PRECIP EVENTS -SEE PG. 14 FOR REQUIREMENTS. 30 DAY AVG IS HIGHEST MONTHLY AVERAGE DURING REPORTING PERIOD.OIL AND GREASE- SEE IC.1 a. REPORT CALCULATED SAR AT MLOG=EG; ADJUSTED SAR AT MLOG=P.							
Principal Executive Officer							
First Name:				Telephone:			
Last Name:							
No Data Indicator (NODI)							
Form Note:							

FOUO NODI														
Parameter Name		Monitoring Location		Season # Param. NODI		Quantity or Loading			Quality or Concentration			# of Ex. Frequency of Analysis Sample Type		
Code						Qualifier 1	Value 1	Qualifier 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 3	Units
00094	Conductivity	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI							Req Mon 30DA AVG C - No Discharge		7B - dS/m
00400	pH	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI					>=	8.5 MINIMUM C - No Discharge			12 - SU
00440	Bicarbonate Ion, [as HCO3]	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI							Req Mon 30DA AVG C - No Discharge		19 - mg/L
00530	Solids, total suspended	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI					<=		35.0 30DA AVG C - No Discharge		19 - mg/L
00919	Calcium, total recoverable	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI							Req Mon 30DA AVG C - No Discharge		19 - mg/L
00921	Magnesium, total recoverable	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI							Req Mon 30DA AVG C - No Discharge		19 - mg/L
00923	Sodium, total recoverable	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI							Req Mon 30DA AVG C - No Discharge		19 - mg/L
00931	Sodium adsorption ratio	EG - Effluent Gross	0	-	Sample Permit Req. Value NODI							Req Mon 30DA AVG C - No Discharge		1U - Ratio
00931	Sodium adsorption ratio	P - See Comments	0	-	Sample Permit Req. Value NODI							Req Mon 30DA AVG C - No Discharge		1U - Ratio
00940	Chloride [as Cl]	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI							Req Mon 30DA AVG C - No Discharge		19 - mg/L
00979	Arsenic, total recoverable	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI							Req Mon 30DA AVG C - No Discharge		29 - ug/L
00980	Iron, total recoverable	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI							3500.0 30DA AVG C - No Discharge		29 - ug/L
01046	Iron, dissolved [as Fe]	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI							3257.0 30DA AVG C - No Discharge		29 - ug/L

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

No Discharge

Attachments

No attachments

Report Last Saved By
Mountain Coal Co LLC

User:

Name:

E-Mail:

Date/Time:

Report Last Signed By

User:

Name:

E-Mail:

Date/Time:

NPOULOS1031

Nicole Poulos

npoulos@archrsc.com

2023-07-31 09:47 (Time Zone: -05:00)

JWILCZEK

Jessica Wilczek

jwilczek@archrsc.com

2023-08-15 06:52 (Time Zone: -05:00)

DMR Copy of Record

Permit
Permit #: CO0038776
Major: No

Permittee:
Mountain Coal Co LLC
5174 Hwy 133
Somersel, CO 81434

Facility:
Facility Location:
WEST ELK MINE
HWY 133, E OF TOWN
GUNNISON COUNTY, CO 81434

Permitted Feature:
025
External Outfall

Discharge:
025-A
Stormwater from Drainage Basin 48A5 to Sylvester Gulch

Report Dates & Status
Monitoring Period: From 07/01/23 to 07/31/23

DMR Due Date: 08/28/23

Status: NetDMR Validated

Principal Executive Officer
First Name:
Last Name:
No Data Indicator (NODI)

Title:
Telephone:

Form NODI: --																
Parameter Name		Monitoring Location		Season	Param. NODI	Quantity or Loading			Quality or Concentration			Quantity or Frequency of Analysis			Sample Type	
Code						Value 1	Qualifier 1	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	
00400	pH	1 - Effluent	Gross	0	--	Sample					Req Mon MINIMUM					GR - GRAB
						Permit Req. Value NODI						C - No Discharge				
00530	Solids, total suspended	1 - Effluent	Gross	0	--	Sample					Req Mon 30DA AVG					GR - GRAB
						Permit Req. Value NODI						C - No Discharge				
00545	Solids, settleable	1 - Effluent	Gross	0	--	Sample					Req Mon 30DA AVG					GR - GRAB
						Permit Req. Value NODI						C - No Discharge				
00890	Iron, total recoverable	1 - Effluent	Gross	0	--	Sample					Req Mon 30DA AVG					GR - GRAB
						Permit Req. Value NODI						C - No Discharge				
50050	Flow, in conduit or thru treatment plant	1 - Effluent	Gross	0	--	Sample					Req Mon DAILY MX					IN - INSTANT
						Permit Req. Value NODI	1.35 30DA AVG					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
No Discharge

Attachments
No attachments

Report Last Saved By
Mountain Coal Co LLC

User:
Name: NPOULOS1031
E-Mail: Nicole Poulos
npoulos@archsc.com

Date/Time: 2023-07-31 09:49 (Time Zone: -06:00)

Report Last Signed By

User:
Name: JWILCZEK
E-Mail: Jessica Wilczek
jwilczek@archsc.com

Date/Time: 2023-08-15 06:52 (Time Zone: -06:00)

DMR Copy of Record

Permit		Permittee:		Facility:	
Permit #:	CO0038776	Mountain Coal Co LLC	WEST ELK MINE	HWY 133, E OF TOWN	
Major:	No	5174 Hwy 133	Somerset, CO 81434	GUNNISON COUNTY, CO 81434	
Permitted Feature:		Discharge:			
011A External Outfall		011A-W Acute Monthly WET Testing for 011A			
Report Dates & Status		DMR Due Date:		Status:	
Monitoring Period: From 07/01/23 to 07/31/23		08/28/23		NetDMR Validated	
Considerations for Form Completion					
Principal Executive Officer		Title:		Telephone:	
First Name:					
Last Name:					
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 3	Qualifier 3	Qualifier 4
51484	Number of Events	1 - Effluent Gross 0	Sample Permit Req. Value NODI	10.0 30DA AVG < 3.0 MX 7D AV C - No Discharge	0130 - Monthly CA - CALCTD
81381	Duration of discharge	1 - Effluent Gross 0	Sample Permit Req. Value NODI	3.0 MX 7D AV C - No Discharge	0107 - Weekly CA - CALCTD
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					
No Discharge					
Attachments					
No attachments					
Report Last Saved By					
Mountain Coal Co LLC					
User:					
Name:					
E-Mail:					
Date/Time:					
Report Last Signed By					
User:					
Name:					
E-Mail:					
Date/Time:					

DMR Copy of Record

Permit #:	CO0038776	Permittee:	Mountain Coal Co LLC	Facility:	WEST ELK MINE
Major:	No	Permittee Address:	5174 Hwy 133 Somesel, CO 81434	Facility Location:	HWY 133, E OF TOWN GUNNISON COUNTY, CO 81434
Permitted Feature:	008 External Outfall	Discharge:	008-AA Loadout Runoff (MB4)		

Report Dates & Status	DMR Due Date:	Status:
Monitoring Period: From 07/01/23 to 07/31/23	06/28/23	NetDMR Validated

Considerations for Form Completion
TSS AND TOTAL RECOVERABLE IRON LIMITS WILL BE WAIVED, & SETTLEABLE SOLIDS LIMIT APPLIED FOR <=10YR, 24HR PRECIP EVENTS -SEE PG. 15 FOR REQUIREMENTS. 30 DAY AVG IS HIGHEST MONTHLY AVERAGE DURING REPORTING PERIOD. OIL AND GREASE -SEE I.C. a. REPORT CALCULATED SAR AT MLOC=EG; ADJUSTED SAR AT MLOC=P.

Principal Executive Officer

Last Name:

First Name:
No Data Indicator (NODI)

Title:

Telephone:

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Sample Permit Req. Value NODI	Qualifier 1	Value 1	Quantity or Loading Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Units	# of Ex. Frequency of Analysis	Sample Type
00094	Conductivity	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI										Req Mon 30DA AVG C - No Discharge	78 - dS/m	0230 - Twice Per Month GR - GRAB
00400	pH	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI						6.5 MINIMUM C - No Discharge				9.0 MAXIMUM C - No Discharge	12 - SU	0130 - Monthly GR - GRAB
00440	Bicarbonate ion- [as HCO3]	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI										Req Mon 30DA AVG C - No Discharge	19 - mg/L	0230 - Twice Per Month GR - GRAB
00530	Solids, total suspended	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI										35.0 30DA AVG C - No Discharge	19 - mg/L	0130 - Monthly GR - GRAB
00918	Calcium, total recoverable	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI										Req Mon 30DA AVG C - No Discharge	19 - mg/L	0230 - Twice Per Month GR - GRAB
00921	Magnesium, total recoverable	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI										Req Mon 30DA AVG C - No Discharge	19 - mg/L	0230 - Twice Per Month GR - GRAB
00923	Sodium, total recoverable	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI										Req Mon 30DA AVG C - No Discharge	19 - mg/L	0230 - Twice Per Month GR - GRAB
00931	Sodium adsorption ratio	EG - Effluent Gross	0	-	Sample Permit Req. Value NODI										Req Mon 30DA AVG C - No Discharge	1U - Ratio	0230 - Twice Per Month CA - CALCTD
00931	Sodium adsorption ratio	P - See Comments	0	-	Sample Permit Req. Value NODI										Req Mon 30DA AVG C - No Discharge	1U - Ratio	0230 - Twice Per Month CA - CALCTD
00940	Chloride [as Cl]	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI										Req Mon 30DA AVG C - No Discharge	19 - mg/L	0230 - Twice Per Month GR - GRAB
00978	Arsenic, total recoverable	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI										Req Mon 30DA AVG C - No Discharge	28 - ug/L	0230 - Twice Per Month GR - GRAB
00980	Iron, total recoverable	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI										3000.0 30DA AVG C - No Discharge	28 - ug/L	0130 - Monthly GR - GRAB
01046	Iron, dissolved [as Fe]	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI										3257.0 30DA AVG C - No Discharge	28 - ug/L	0230 - Twice Per Month GR - GRAB

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

No Discharge

Attachments

No attachments.

Report Last Saved By

Mountain Coal Co LLC

User:

NPOULOS1031

Name:

Nicole Poulos

E-Mail:

npoulos@archrsc.com

Date/Time:

2023-07-31 09:47 (Time Zone: -05:00)

Report Last Signed By

User:

JWILCZEK

Name:

Jessica Wilczek

E-Mail:

jwilczek@archrsc.com

Date/Time:

2023-08-15 06:52 (Time Zone: -05:00)

Permit			
Permit #:	CO0038776	Permittee:	Mountain Coal Co LLC
Major:	No	Permittee Address:	5174 Hwy 133 Someset, CO 81434
Permitted Feature:	009 External Outfall	Discharge:	009-AA Subsoil Stockpile Runoff (MB-5)
Report Dates & Status			
Monitoring Period:	From 07/01/23 to 07/31/23		
Considerations for Form Completion			
TSS and TOTAL RECOVERABLE IRON LIMITS WILL BE WAIVED, & SETTLEABLE SOLIDS LIMIT APPLIED FOR <=10YR 24HR PRECIP EVENTS SEE PG. 16 FOR REQUIREMENTS. 30 DAY AVG IS HIGHEST MONTHLY AVERAGE DURING REPORTING PERIOD.OIL AND GREASE- SEE I.C.a			
Principal Executive Officer			
First Name:			
Last Name:			
Title:			
Telephone:			
Facility:	WEST ELK MINE		
Facility Location:	HWY 133, E OF TOWN GUNNISON COUNTY, CO 81434		
Status:	NetDMR Validated		

Form NODI:																						
Parameter Name		Monitoring Location		Season # Param. NDI	Quantity or Loading			Qualifier 1		Value 1	Qualifier 2		Unit	Qualifier 1	Value 1	Qualifier 2	Value 2	Unit	Qualifier 3	Value 3	Unit	# of Ex. Frequency of Analysis Sample Type
Code																						
00094	Conductivity	1 - Effluent Gross	0	-				Sample Permit Req. Value NODI									Req Mon 30DA AVG C - No Discharge				78 - dSm	02/30 - Twice Per Month GR - GRAB
00400	pH	1 - Effluent Gross	0	-				Sample Permit Req. Value NODI	>=	6.5 MINIMUM C - No Discharge							<=			9.0 MAXIMUM C - No Discharge	12 - SU	01/30 - Monthly GR - GRAB
00440	Bicarbonate Ion- [as HCO3]	1 - Effluent Gross	0	-				Sample Permit Req. Value NODI									Req Mon 30DA AVG C - No Discharge			Req Mon DAILY MX C - No Discharge	18 - mg/L	02/30 - Twice Per Month GR - GRAB
00530	Solids, total suspended	1 - Effluent Gross	0	-				Sample Permit Req. Value NODI									35.0 30DA AVG C - No Discharge	<=		70.0 DAILY MX C - No Discharge	18 - mg/L	01/30 - Monthly GR - GRAB
00640	Nitrogen, Inorganic total	1 - Effluent Gross	0	-				Sample Permit Req. Value NODI												652.0 DAILY MX C - No Discharge	18 - mg/L	02/30 - Twice Per Month GR - GRAB
00918	Calcium, total recoverable	1 - Effluent Gross	0	-				Sample Permit Req. Value NODI									Req Mon 30DA AVG C - No Discharge			Req Mon DAILY MX C - No Discharge	19 - mg/L	02/30 - Twice Per Month GR - GRAB
00921	Magnesium, total recoverable	1 - Effluent Gross	0	-				Sample Permit Req. Value NODI									Req Mon 30DA AVG C - No Discharge			Req Mon DAILY MX C - No Discharge	19 - mg/L	02/30 - Twice Per Month GR - GRAB
00923	Sodium, total recoverable	1 - Effluent Gross	0	-				Sample Permit Req. Value NODI									Req Mon 30DA AVG C - No Discharge			Req Mon DAILY MX C - No Discharge	19 - mg/L	02/30 - Twice Per Month GR - GRAB
00931	Sodium adsorption ratio	EG - Effluent Gross	0	-				Sample Permit Req. Value NODI									Req Mon 30DA AVG C - No Discharge			Req Mon DAILY MX C - No Discharge	1U - Ratio	02/30 - Twice Per Month CA - CALC TD
00931	Sodium adsorption ratio	P - See Comments	0	-				Sample Permit Req. Value NODI									Req Mon 30DA AVG C - No Discharge			Req Mon DAILY MX C - No Discharge	1U - Ratio	02/30 - Twice Per Month CA - CALC TD
00940	Chloride [as Cl]	1 - Effluent Gross	0	-				Sample Permit Req. Value NODI									Req Mon 30DA AVG C - No Discharge				18 - mg/L	02/30 - Twice Per Month GR - GRAB
00978	Arsenic, total recoverable	1 - Effluent Gross	0	-				Sample Permit Req. Value NODI									Req Mon 30DA AVG C - No Discharge				28 - ug/L	02/30 - Twice Per Month GR - GRAB
00980	Iron, total recoverable	1 - Effluent Gross	0	-				Sample Permit Req. Value NODI									3000.0 30DA AVG C - No Discharge	<=		8000.0 DAILY MX C - No Discharge	28 - ug/L	01/30 - Monthly GR - GRAB

01046	Iron, dissolved [as Fe]	1 - Effluent Gross	0	—	Sample Permit Req. Value NODI	3287.0 30DA AVG C - No Discharge	28 - ug/L	02/30 - Twice Per Month GR - GRAB
01056	Manganese, dissolved [as Mn]	1 - Effluent Gross	0	—	Sample Permit Req. Value NODI	Req Mon 30DA AVG C - No Discharge	28 - ug/L	02/30 - Twice Per Month GR - GRAB
01074	Nickel, total recoverable	1 - Effluent Gross	0	—	Sample Permit Req. Value NODI	Req Mon 30DA AVG C - No Discharge	28 - ug/L	02/30 - Twice Per Month GR - GRAB
01114	Lead, total recoverable	1 - Effluent Gross	0	—	Sample Permit Req. Value NODI	Req Mon DAILY MX C - No Discharge	28 - ug/L	02/30 - Twice Per Month GR - GRAB
01118	Chromium, total recoverable	1 - Effluent Gross	0	—	Sample Permit Req. Value NODI	Req Mon 30DA AVG C - No Discharge	28 - ug/L	02/30 - Twice Per Month GR - GRAB
01303	Zinc, potentially dissolved	1 - Effluent Gross	0	—	Sample Permit Req. Value NODI	Req Mon 30DA AVG C - No Discharge	28 - ug/L	02/30 - Twice Per Month GR - GRAB
01306	Copper, potentially dissolved	1 - Effluent Gross	0	—	Sample Permit Req. Value NODI	Req Mon 30DA AVG C - No Discharge	28 - ug/L	02/30 - Twice Per Month GR - GRAB
01314	Chromium, trivalent, potentially dissolved	1 - Effluent Gross	0	—	Sample Permit Req. Value NODI	Req Mon 30DA AVG C - No Discharge	28 - ug/L	02/30 - Twice Per Month GR - GRAB
01318	Lead, potentially dissolved	1 - Effluent Gross	0	—	Sample Permit Req. Value NODI	Req Mon 30DA AVG C - No Discharge	28 - ug/L	02/30 - Twice Per Month GR - GRAB
01319	Manganese, potentially dissolved	1 - Effluent Gross	0	—	Sample Permit Req. Value NODI	Req Mon 30DA AVG C - No Discharge	28 - ug/L	02/30 - Twice Per Month GR - GRAB
01322	Nickel, potentially dissolved	1 - Effluent Gross	0	—	Sample Permit Req. Value NODI	Req Mon 30DA AVG C - No Discharge	28 - ug/L	02/30 - Twice Per Month GR - GRAB
01323	Selenium, potentially dissolved	1 - Effluent Gross	0	—	Sample Permit Req. Value NODI	Req Mon 30DA AVG C - No Discharge	28 - ug/L	02/30 - Twice Per Month GR - GRAB
03582	Oil and grease	1 - Effluent Gross	0	—	Sample Permit Req. Value NODI	10.0 INST MAX C - No Discharge	19 - mg/L	7/1/77 - Contingent GR - GRAB
04262	Chromium, trivalent total recoverable	1 - Effluent Gross	0	—	Sample Permit Req. Value NODI	Req Mon DAILY MX C - No Discharge	28 - ug/L	02/30 - Twice Per Month GR - GRAB
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	—	Sample Permit Req. Value NODI	Req Mon DAILY MX 03 - MGD C - No Discharge		01/30 - Monthly IN - INSTAN
50060	Chlorine, total residual	1 - Effluent Gross	0	—	Sample Permit Req. Value NODI	0.5 INST MAX C - No Discharge	19 - mg/L	01/30 - Monthly GR - GRAB
50286	Mercury, total [low level]	1 - Effluent Gross	0	—	Sample Permit Req. Value NODI	Req Mon 30DA AVG C - No Discharge	28 - ug/L	02/30 - Twice Per Month GR - GRAB
51040	E. coli	1 - Effluent Gross	0	—	Sample Permit Req. Value NODI	2000.0 30DA GM C - No Discharge	13 - #/100mL	02/30 - Twice Per Month GR - GRAB
51202	Sulfide-hydrogen sulfide [undissociated]	1 - Effluent Gross	0	—	Sample Permit Req. Value NODI	Req Mon 30DA AVG C - No Discharge	19 - mg/L	02/30 - Twice Per Month GR - GRAB
81020	Sulfate	1 - Effluent Gross	0	—	Sample Permit Req. Value NODI	Req Mon 30DA AVG C - No Discharge	19 - mg/L	02/30 - Twice Per Month GR - GRAB

82057 Boron, total	1 - Effluent Gross	0	-	Sample Permit Req. Value NOD	Req Mon 30DA AVG C - No Discharge	19 - mg/L	0220 - Twice Per Month GR - GRAB
84065 Oil and grease visual	1 - Effluent Gross	0	-	Sample Permit Req. Value NOD	Req Mon INST MAX / 6 - test 0 post=1 C - No Discharge		8/200 - Monthly VI - VISUAL

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

No Discharge

Attachments

No Attachments

Report Last Saved By

Mountain Coal Co LLC

User:

NPOULOS1031

Name:

Nicole Poulos

E-Mail:

npoulos@archtrsc.com

Date/Time:

2023-07-31 09:47 (Time Zone: -05:00)

Report Last Signed By

User:

JWILCZEK

Name:

Jessica Wilczek

E-Mail:

jwilczek@archtrsc.com

Date/Time:

2023-08-15 06:52 (Time Zone: -05:00)

DMR Copy of Record

Permit #:	CO0038776	Permittee:	Mountain Coal Co LLC	Facility:	WEST ELK MINE
Major:	No	Permittee Address:	5174 Hwy 133 Somerset, CO 81434	Facility Location:	HWY 133, E OF TOWN GUNNISON COUNTY, CO 81434
Permitted Feature:	035 External Outfall	Discharge:	035-A Stormwater Runoff from Train Loadout Area to N. Fork of Gunnison River		

Report Dates & Status	Monitoring Period:	DMR Due Date:	Status:
	From 07/01/23 to 07/31/23	08/28/23	NetDMR Validated

Principal Executive Officer	Title:
First Name:	
Last Name:	

No Data Indicator (NODI)	
Form NODI:	

Code	Parameter Name	Monitoring Location	Season	Param. NODI	Sample Permit Req. Value NODI	Qualifier 1	Value 1	Quantity or Loading	Qualifier 2	Value 2	Units	Qualifier 3	Value 3	Units	g of Ex. Frequency of Analysis	Sample Type
00400	pH	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI											GR - GRAB
00530	Solids, total suspended	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI											GR - GRAB
00980	Iron, total recoverable	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI											GR - GRAB
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI											IN - INSTAN

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	
No Discharge	
Attachments	

Report Last Saved By
Mountain Coal Co LLC

User:	NPOULOS1031
Name:	Nicole Poulos
E-Mail:	npoulos@archrsc.com
Date/Time:	2023-07-31 09:50 (Time Zone: -06:00)

Report Last Signed By	
User:	JWILCZEK
Name:	Jessica Wilczek
E-Mail:	jwilczek@archrsc.com
Date/Time:	2023-08-15 06:52 (Time Zone: -06:00)

DMR Copy of Record

Permit
Permit #: CO0038776
Major: No

Permittee:
Mountain Coal Co LLC
5174 Hwy 133
Somersel, CO 81434

Facility:
WEST ELK MINE
HWY 133, E OF TOWN
GUNNISON COUNTY, CO 81434

Permitted Feature:
014
External Outfall

Discharge:
014-AA
Surface Runoff to Sylvester Gulch

Report Date & Status
Monitoring Period: From 07/01/23 to 07/31/23

Status:
NetDMR Validated

Considerations for Form Completion
TSS & TOTAL RECOVERABLE IRON LIMITS WILL BE WAIVED, & SETTLEABLE SOLIDS LIMIT APPLIED FOR <=10YR,24HR PRECIP EVENTS -SEE PG. 21 FOR REQUIREMENTS, 30 DAY AVG IS HIGHEST MONTHLY AVERAGE DURING REPORTING PERIOD.

Principal Executive Officer
First Name:
Last Name:

Title:

Form NODI:
No Data Indicator (NODI)

Title:

Form NODI:														
Parameter Name		Monitoring Location	Season	# Param. NODI	Quantity of Loading			Quality of Concentration			# of Ex. Frequency of Analysis			Sample Type
Code					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 3	Units
00010	Temperature, water deg. centigrade	1 - Effluent Gross	0	-	Sample					Req Mon MX MX AV			Req Mon DAILY MX	D4 - deg C
					Permit Req.					C - No Discharge			C - No Discharge	
00400	pH	1 - Effluent Gross	0	-	Sample					6.5 MINIMUM			9.0 MAXIMUM	12 - SU
					Permit Req.					C - No Discharge			C - No Discharge	
00530	Solids, total suspended	1 - Effluent Gross	0	-	Sample					35.0 30DA AVG			70.0 DAILY MX	19 - mg/L
					Permit Req.					C - No Discharge			C - No Discharge	
00560	Iron, total recoverable	1 - Effluent Gross	0	-	Sample					1000.0 30DA AVG			6000.0 DAILY MX	28 - ug/L
					Permit Req.					C - No Discharge			C - No Discharge	
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	-	Sample					0.03 30DA AVG				
					Permit Req.					C - No Discharge			C - No Discharge	
					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 3	Units

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
No Discharge

Attachments
No attachments

Report Last Saved By
Mountain Coal Co LLC

User:
Name: NPOULOS1031
E-Mail: npoulos@archrsc.com

Date/Time:
2023-07-31 09:48 (Time Zone: -06:00)

Report Last Signed By
User: JWILCZEK

Name: Jessica Wilczek
E-Mail: jwilczek@archrsc.com

Date/Time:
2023-08-15 06:52 (Time Zone: -06:00)

DMR Copy of Record

Permit	Permit #: CO0038776	Permittee: Mountain Coal Co LLC	Facility: WEST ELK MINE
Major:	No	Permittee Address: 5174 Hwy 133 Someset, CO 81434	Facility Location: HWY 133, E OF TOWN GUNNISON COUNTY, CO 81434
Permitted Feature:	026 External Outfall	Discharge: 026-A Stormwater from Drainage Basin 4BA3 to Sylvester Gulch	
Report Dates & Status			
Monitoring Period:	From 07/01/23 to 07/31/23	DMR Due Date: 08/28/23	Status: NetDMR Validated
Considerations for Form Completion			

Principal Executive Officer	Title:
First Name:	
Last Name:	
No Data Indicator (NODI)	
Form NODI:	
Telephone:	

Code	Parameter Name	Monitoring Location	Season & Param. NODI	Quantity or Loading		Quality or Concentration		9 of EL Frequency of Analysis		Sample Type
				Value 1	Qualifier 1	Value 2	Qualifier 2	Value 1	Qualifier 3	
00400	pH	1 - Effluent Gross	0					Req Mon MINIMUM C - No Discharge		GR - GRAB
00530	Solids, total suspended	1 - Effluent Gross	0					Req Mon DAILY MX C - No Discharge		GR - GRAB
00545	Solids, settleable	1 - Effluent Gross	0					Req Mon 30DA AVG C - No Discharge		GR - GRAB
00680	Iron, total recoverable	1 - Effluent Gross	0					Req Mon DAILY MX C - No Discharge		GR - GRAB
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0					Req Mon 30DA AVG C - No Discharge		IN - INSTAN

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
No Discharge
Attachments
No attachments

Report Last Saved By
Mountain Coal Co LLC
User: NPOULOS1031
Name: Nicole Poulos
E-Mail: npoulos@archtrsc.com
Date/Time: 2023-07-31 09:49 (Time Zone: -06:00)

Report Last Signed By
User: JWILCZEK
Name: Jessica Wilczek
E-Mail: jwilczek@archtrsc.com
Date/Time: 2023-08-15 06:52 (Time Zone: -06:00)

DMR Copy of Record

Permit		Permittee:		Facility:		Facility Location:	
Permit #: CO0038776		Mountain Coal Co LLC		WEST ELK MINE		HWY 133, E OF TOWN	
Major: No		5174 Hwy 133 Somersel, CO 81434		5174 Hwy 133 Somersel, CO 81434		GUNNISON COUNTY, CO 81434	
Permitted Feature:		Discharge:					
017A External Outfall		017A-W Acute Monthly WET Testing for 017A					
Report Dates & Status		DMR Due Date:		Status:		NetDMR Validated	
Monitoring Period: From 07/01/23 to 07/31/23		08/28/23					
Considerations for Form Completion							
Principal Executive Officer		Title:		Telephone:			
First Name:							
Last Name:							
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	Qualifier 3 Value 3	Units
51484	Number of Events	1 - Effluent Gross	0	Sample Permit Req. Value NODI	10.0 30DA AVG C - No Discharge	3.0 7 DA AVG C - No Discharge	5J - # CA - CALCTD
81381	Duration of discharge	1 - Effluent Gross	0	Sample Permit Req. Value NODI		3.0 7 DA AVG C - No Discharge	5A - d CA - CALCTD
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							
No Discharge							
Attachments							
No attachments							
Report Last Saved By							
Mountain Coal Co LLC							
User:							
NPOULOS1031							
Name:							
Nicole Poulos							
E-Mail:							
npoulos@archrsc.com							
Date/Time:							
2023-07-31 09:49 (Time Zone -06:00)							
Report Last Signed By							
User:							
JWILCZEK							
Name:							
Jessica Wilczek							
E-Mail:							
jwilczek@archrsc.com							
Date/Time:							
2023-08-15 06:52 (Time Zone -06:00)							

Permit Permit #: CO0038776 Major: No		Permittee: Mountain Coal Co LLC 5174 Hwy 133 Somerset, CO 81434		Facility: Facility Location: WEST ELK MINE HWY 133, E OF TOWN GUNNISON COUNTY, CO 81434	
Permitted Feature: UST1 Receiving Water (Ambient)		Discharge: UST1-A Instream Monitoring			
Report Dates & Status Monitoring Period: From 07/01/23 to 07/31/23 Considerations for Form Completion		DMR Due Date: 08/28/23		Status: NetDMR Validated	
Principal Executive Officer First Name: Last Name: No Data Indicator (NODI)		Title:		Telephone:	
Form NODI:		Monitoring Location Z - Instream Monitoring		Season # Param. NODI 0	
Code 00010 Temperature, water deg. centigrade		Quantity or Loading Qualifier 1 Value 1 Qualifier 2 Value 2 Units Qualifier 1 Value 1 Qualifier 2 Value 2 Units Qualifier 3 Value 3 Units Qualifier 4 Value 4 Units Qualifier 5 Value 5 Units Qualifier 6 Value 6 Units Qualifier 7 Value 7 Units Qualifier 8 Value 8 Units Qualifier 9 Value 9 Units Qualifier 10 Value 10 Units Qualifier 11 Value 11 Units Qualifier 12 Value 12 Units Qualifier 13 Value 13 Units Qualifier 14 Value 14 Units Qualifier 15 Value 15 Units Qualifier 16 Value 16 Units Qualifier 17 Value 17 Units Qualifier 18 Value 18 Units Qualifier 19 Value 19 Units Qualifier 20 Value 20 Units Qualifier 21 Value 21 Units Qualifier 22 Value 22 Units Qualifier 23 Value 23 Units Qualifier 24 Value 24 Units Qualifier 25 Value 25 Units Qualifier 26 Value 26 Units Qualifier 27 Value 27 Units Qualifier 28 Value 28 Units Qualifier 29 Value 29 Units Qualifier 30 Value 30 Units Qualifier 31 Value 31 Units Qualifier 32 Value 32 Units Qualifier 33 Value 33 Units Qualifier 34 Value 34 Units Qualifier 35 Value 35 Units Qualifier 36 Value 36 Units Qualifier 37 Value 37 Units Qualifier 38 Value 38 Units Qualifier 39 Value 39 Units Qualifier 40 Value 40 Units Qualifier 41 Value 41 Units Qualifier 42 Value 42 Units Qualifier 43 Value 43 Units Qualifier 44 Value 44 Units Qualifier 45 Value 45 Units Qualifier 46 Value 46 Units Qualifier 47 Value 47 Units Qualifier 48 Value 48 Units Qualifier 49 Value 49 Units Qualifier 50 Value 50 Units Qualifier 51 Value 51 Units Qualifier 52 Value 52 Units Qualifier 53 Value 53 Units Qualifier 54 Value 54 Units Qualifier 55 Value 55 Units Qualifier 56 Value 56 Units Qualifier 57 Value 57 Units Qualifier 58 Value 58 Units Qualifier 59 Value 59 Units Qualifier 60 Value 60 Units Qualifier 61 Value 61 Units Qualifier 62 Value 62 Units Qualifier 63 Value 63 Units Qualifier 64 Value 64 Units Qualifier 65 Value 65 Units Qualifier 66 Value 66 Units Qualifier 67 Value 67 Units Qualifier 68 Value 68 Units Qualifier 69 Value 69 Units Qualifier 70 Value 70 Units Qualifier 71 Value 71 Units Qualifier 72 Value 72 Units Qualifier 73 Value 73 Units Qualifier 74 Value 74 Units Qualifier 75 Value 75 Units Qualifier 76 Value 76 Units Qualifier 77 Value 77 Units Qualifier 78 Value 78 Units Qualifier 79 Value 79 Units Qualifier 80 Value 80 Units Qualifier 81 Value 81 Units Qualifier 82 Value 82 Units Qualifier 83 Value 83 Units Qualifier 84 Value 84 Units Qualifier 85 Value 85 Units Qualifier 86 Value 86 Units Qualifier 87 Value 87 Units Qualifier 88 Value 88 Units Qualifier 89 Value 89 Units Qualifier 90 Value 90 Units Qualifier 91 Value 91 Units Qualifier 92 Value 92 Units Qualifier 93 Value 93 Units Qualifier 94 Value 94 Units Qualifier 95 Value 95 Units Qualifier 96 Value 96 Units Qualifier 97 Value 97 Units Qualifier 98 Value 98 Units Qualifier 99 Value 99 Units Qualifier 100 Value 100 Units Qualifier 101 Value 101 Units Qualifier 102 Value 102 Units Qualifier 103 Value 103 Units Qualifier 104 Value 104 Units Qualifier 105 Value 105 Units Qualifier 106 Value 106 Units Qualifier 107 Value 107 Units Qualifier 108 Value 108 Units Qualifier 109 Value 109 Units Qualifier 110 Value 110 Units Qualifier 111 Value 111 Units Qualifier 112 Value 112 Units Qualifier 113 Value 113 Units Qualifier 114 Value 114 Units Qualifier 115 Value 115 Units Qualifier 116 Value 116 Units Qualifier 117 Value 117 Units Qualifier 118 Value 118 Units Qualifier 119 Value 119 Units Qualifier 120 Value 120 Units Qualifier 121 Value 121 Units Qualifier 122 Value 122 Units Qualifier 123 Value 123 Units Qualifier 124 Value 124 Units Qualifier 125 Value 125 Units Qualifier 126 Value 126 Units Qualifier 127 Value 127 Units Qualifier 128 Value 128 Units Qualifier 129 Value 129 Units Qualifier 130 Value 130 Units Qualifier 131 Value 131 Units Qualifier 132 Value 132 Units Qualifier 133 Value 133 Units Qualifier 134 Value 134 Units Qualifier 135 Value 135 Units Qualifier 136 Value 136 Units Qualifier 137 Value 137 Units Qualifier 138 Value 138 Units Qualifier 139 Value 139 Units Qualifier 140 Value 140 Units Qualifier 141 Value 141 Units Qualifier 142 Value 142 Units Qualifier 143 Value 143 Units Qualifier 144 Value 144 Units Qualifier 145 Value 145 Units Qualifier 146 Value 146 Units Qualifier 147 Value 147 Units Qualifier 148 Value 148 Units Qualifier 149 Value 149 Units Qualifier 150 Value 150 Units Qualifier 151 Value 151 Units Qualifier 152 Value 152 Units Qualifier 153 Value 153 Units Qualifier 154 Value 154 Units Qualifier 155 Value 155 Units Qualifier 156 Value 156 Units Qualifier 157 Value 157 Units Qualifier 158 Value 158 Units Qualifier 159 Value 159 Units Qualifier 160 Value 160 Units Qualifier 161 Value 161 Units Qualifier 162 Value 162 Units Qualifier 163 Value 163 Units Qualifier 164 Value 164 Units Qualifier 165 Value 165 Units Qualifier 166 Value 166 Units Qualifier 167 Value 167 Units Qualifier 168 Value 168 Units Qualifier 169 Value 169 Units Qualifier 170 Value 170 Units Qualifier 171 Value 171 Units Qualifier 172 Value 172 Units Qualifier 173 Value 173 Units Qualifier 174 Value 174 Units Qualifier 175 Value 175 Units Qualifier 176 Value 176 Units Qualifier 177 Value 177 Units Qualifier 178 Value 178 Units Qualifier 179 Value 179 Units Qualifier 180 Value 180 Units Qualifier 181 Value 181 Units Qualifier 182 Value 182 Units Qualifier 183 Value 183 Units Qualifier 184 Value 184 Units Qualifier 185 Value 185 Units Qualifier 186 Value 186 Units Qualifier 187 Value 187 Units Qualifier 188 Value 188 Units Qualifier 189 Value 189 Units Qualifier 190 Value 190 Units Qualifier 191 Value 191 Units Qualifier 192 Value 192 Units Qualifier 193 Value 193 Units Qualifier 194 Value 194 Units Qualifier 195 Value 195 Units Qualifier 196 Value 196 Units Qualifier 197 Value 197 Units Qualifier 198 Value 198 Units Qualifier 199 Value 199 Units Qualifier 200 Value 200 Units Qualifier 201 Value 201 Units Qualifier 202 Value 202 Units Qualifier 203 Value 203 Units Qualifier 204 Value 204 Units Qualifier 205 Value 205 Units Qualifier 206 Value 206 Units Qualifier 207 Value 207 Units Qualifier 208 Value 208 Units Qualifier 209 Value 209 Units Qualifier 210 Value 210 Units Qualifier 211 Value 211 Units Qualifier 212 Value 212 Units Qualifier 213 Value 213 Units Qualifier 214 Value 214 Units Qualifier 215 Value 215 Units Qualifier 216 Value 216 Units Qualifier 217 Value 217 Units Qualifier 218 Value 218 Units Qualifier 219 Value 219 Units Qualifier 220 Value 220 Units Qualifier 221 Value 221 Units Qualifier 222 Value 222 Units Qualifier 223 Value 223 Units Qualifier 224 Value 224 Units Qualifier 225 Value 225 Units Qualifier 226 Value 226 Units Qualifier 227 Value 227 Units Qualifier 228 Value 228 Units Qualifier 229 Value 229 Units Qualifier 230 Value 230 Units Qualifier 231 Value 231 Units Qualifier 232 Value 232 Units Qualifier 233 Value 233 Units Qualifier 234 Value 234 Units Qualifier 235 Value 235 Units Qualifier 236 Value 236 Units Qualifier 237 Value 237 Units Qualifier 238 Value 238 Units Qualifier 239 Value 239 Units Qualifier 240 Value 240 Units Qualifier 241 Value 241 Units Qualifier 242 Value 242 Units Qualifier 243 Value 243 Units Qualifier 244 Value 244 Units Qualifier 245 Value 245 Units Qualifier 246 Value 246 Units Qualifier 247 Value 247 Units Qualifier 248 Value 248 Units Qualifier 249 Value 249 Units Qualifier 250 Value 250 Units Qualifier 251 Value 251 Units Qualifier 252 Value 252 Units Qualifier 253 Value 253 Units Qualifier 254 Value 254 Units Qualifier 255 Value 255 Units Qualifier 256 Value 256 Units Qualifier 257 Value 257 Units Qualifier 258 Value 258 Units Qualifier 259 Value 259 Units Qualifier 260 Value 260 Units Qualifier 261 Value 261 Units Qualifier 262 Value 262 Units Qualifier 263 Value 263 Units Qualifier 264 Value 264 Units Qualifier 265 Value 265 Units Qualifier 266 Value 266 Units Qualifier 267 Value 267 Units Qualifier 268 Value 268 Units Qualifier 269 Value 269 Units Qualifier 270 Value 270 Units Qualifier 271 Value 271 Units Qualifier 272 Value 272 Units Qualifier 273 Value 273 Units Qualifier 274 Value 274 Units Qualifier 275 Value 275 Units Qualifier 276 Value 276 Units Qualifier 277 Value 277 Units Qualifier 278 Value 278 Units Qualifier 279 Value 279 Units Qualifier 280 Value 280 Units Qualifier 281 Value 281 Units Qualifier 282 Value 282 Units Qualifier 283 Value 283 Units Qualifier 284 Value 284 Units Qualifier 285 Value 285 Units Qualifier 286 Value 286 Units Qualifier 287 Value 287 Units Qualifier 288 Value 288 Units Qualifier 289 Value 289 Units Qualifier 290 Value 290 Units Qualifier 291 Value 291 Units Qualifier 292 Value 292 Units Qualifier 293 Value 293 Units Qualifier 294 Value 294 Units Qualifier 295 Value 295 Units Qualifier 296 Value 296 Units Qualifier 297 Value 297 Units Qualifier 298 Value 298 Units Qualifier 299 Value 299 Units Qualifier 300 Value 300 Units Qualifier 301 Value 301 Units Qualifier 302 Value 302 Units Qualifier 303 Value 303 Units Qualifier 304 Value 304 Units Qualifier 305 Value			