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 <a href="https://www.npde.com/npack-need-to-the-

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Permit Major: Permitt		<b>CO0038776</b> No				rmittee: rmittee Ad	droce:		Mountain Coal	Co LLC			Facility:			WEST ELK N				
	ed Feature	No			Pe	rmittee Ad	droce													
Permit	ed Feature:								5174 Hwy 133 Somerset, CO 8	31434			Facility	Location:		HWY 133, E GUNNISON		O 814	34	
	ou i outuro.	005 External Outfall			Dis	scharge:			005-AA Coal Conveyor	Runoff (MB-3)	ı									
Report	Dates & Status				Ť															
Monito	ring Period:	From 12/01/24 to 12/31/24			DN	IR Due Dat	te:		01/28/25				Status:			NetDMR Val	idated			
Consid	lerations for Form Completion												·							
	ID TOTAL RECOVERABLE LIMI RT CALCULATED SAR AT MLOC				LIMIT APF	LIED FOR	<=10YR,24HI	R PRECIP EV	ENTS -SEE PG.	14 FOR REQ	UIREMENT	rs. 30 day avg	IS HIGHES	ST MONTHLY AV	ERAGE DI	JRING REPOR	TING PERI	OD.OII	L AND GREASE- S	EE I.C.1.a.
Princip	al Executive Officer																			
First Na	ame:				Tit	le:							Telepho	ne:						
Last Na	ame:												•							
No Dat	a Indicator (NODI)				,															
Form N	IODI:																			
	Parameter	Monitoring Location	Season	# Param. NOD	)I			Quantity or L						uality or Concentrat				# of Ex.	Frequency of Analysi	s Sample Type
Code	Name				Sample	Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00094	Conductivity	1 - Effluent Gross	0		Permit Req									Req Mon 30DA AVG			7B - dS/m		02/30 - Twice Per Mont	h GR - Grab
00034	Conductivity	1 - Lindent Gross	0		Value NOD	1								C - No Discharge						
					Sample															
00400	рН	1 - Effluent Gross	0		Permit Req						>=	6.5 MINIMUM			<= !	9.0 MAXIMUM	12 - SU		01/30 - Monthly	GR - Grab
					Value NOD	1						C - No Discharge	Э			C - No Discharç	ge			
					Sample															
00440	Bicarbonate ion- [as HCO3]	1 - Effluent Gross	0		Permit Req									Req Mon 30DA AVG		Req Mon DAILY M			02/30 - Twice Per Mont	h GR - Grab
					Value NOD	1								C - No Discharge		C - No Discharç	ge			
00500		4 577 4 0			Sample Permit Req								<=	35.0 30DA AVG	<=	70.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - Grab
00530	Solids, total suspended	1 - Effluent Gross	0		Value NOD									C - No Discharge		C - No Dischard	_			
					Sample												, ,			
00918	Calcium, total recoverable	1 - Effluent Gross	0		Permit Req									Req Mon 30DA AVG	i	Req Mon DAILY M	IX 19 - mg/L		02/30 - Twice Per Mont	h GR - Grab
	,				Value NOD	1								C - No Discharge		C - No Discharç	ge			
					Sample															
00921	Magnesium, total recoverable	1 - Effluent Gross	0		Permit Req									Req Mon 30DA AVG		Req Mon DAILY M			02/30 - Twice Per Mont	h GR - Grab
					Value NOD	I								C - No Discharge		C - No Discharç	ge			
					Sample									Dag Man 20DA AVG		Dag Man DAII V N	IV 10 mm/l		02/30 - Twice Per Mont	h CD Croh
00923	Sodium, total recoverable	1 - Effluent Gross	0		Permit Req									Req Mon 30DA AVG		Req Mon DAILY M C - No Dischar			02/30 - Twice Per Mon	II GR - Glab
					Sample	1								C - No Discharge		C - NO Dischar	Je			
00931	Sodium adsorption ratio	EG - Effluent Gross	0		Permit Req									Req Mon 30DA AVG		Req Mon DAILY M	IX 1U - Ratio		02/30 - Twice Per Mont	h CA - Calculated
00931	oodium ausorphon rano	LG - Ellidelit Gloss	U		Value NOD	1								C - No Discharge		C - No Discharg				
					Sample															
00931	Sodium adsorption ratio	P - See Comments	0		Permit Req									Req Mon 30DA AVG		Req Mon DAILY M	IX 1U - Ratio		02/30 - Twice Per Mont	h CA - Calculated
					Value NOD	1								C - No Discharge		C - No Discharç	ge			
					Sample															

00940	Chloride [as Cl]	1 - Effluent Gross	0		Permit Reg.			Req Mon 30DA AVG	19 - mg/L	02/30 - Twice Per Month GR - Grab
	. ,				Value NODI			C - No Discharge		
					Sample					
00978	Arsenic, total recoverable	1 - Effluent Gross	0		Permit Req.			Req Mon 30DA AVG	28 - ug/L	02/30 - Twice Per Month GR - Grab
					Value NODI			C - No Discharge		
		4 5			Sample Permit Req.			<= 3500.0 30DA AVG <=	7000.0 DAILY MX 28 - ug/L	01/30 - Monthly GR - Grab
0980	Iron, total recoverable	1 - Effluent Gross	0		Value NODI			C - No Discharge	C - No Discharge	s need menum,
					Sample			O No Blocharge	C 110 Districtings	
1046	Iron, dissolved [as Fe]	1 - Effluent Gross	0		Permit Req.			<= 3297.0 30DA AVG	28 - ug/L	02/30 - Twice Per Month GR - Grab
					Value NODI			C - No Discharge		
					Sample					
1056	Manganese, dissolved [as Mn]	1 - Effluent Gross	0		Permit Req.			Req Mon 30DA AVG	28 - ug/L	02/30 - Twice Per Month GR - Grab
					Value NODI			C - No Discharge		
					Sample Permit Req.			Reg Mon 30DA AVG	28 - ug/L	02/30 - Twice Per Month GR - Grab
1074	Nickel, total recoverable	1 - Effluent Gross	0		Value NODI			C - No Discharge	20 - ug/L	02/30 - Twice Fel Month GK - Glab
								C - No Discharge		
1114	Lead, total recoverable	1 - Effluent Gross	0		Sample Permit Req.				Req Mon DAILY MX 28 - ug/L	02/30 - Twice Per Month GR - Grab
1114	Lead, total recoverable	- Lindent Gloss	U	-	Value NODI				C - No Discharge	
					Sample					
1118	Chromium, total recoverable	1 - Effluent Gross	0		Permit Req.			Req Mon 30DA AVG	Req Mon DAILY MX 28 - ug/L	02/30 - Twice Per Month GR - Grab
					Value NODI			C - No Discharge	C - No Discharge	
					Sample			2 11 222 112	Day May BARYANY 22	00/00 Tuda D 11 11 27 2
1303	Zinc, potentially dissolved	1 - Effluent Gross	0		Permit Req.			Req Mon 30DA AVG	Req Mon DAILY MX 28 - ug/L	02/30 - Twice Per Month GR - Grab
					Value NODI			C - No Discharge	C - No Discharge	
4000	O-man materially discoluted	4 5#1			Sample Permit Req.			Reg Mon 30DA AVG	Req Mon DAILY MX 28 - ug/L	02/30 - Twice Per Month GR - Grab
1306	Copper, potentially dissolved	1 - Effluent Gross	0		Value NODI			C - No Discharge	C - No Discharge	
					Sample				1 1 1 1 1 1	
1314	Chromium, trivalent, potentially dissolvd	1 - Effluent Gross	0		Permit Req.			Req Mon 30DA AVG	28 - ug/L	02/30 - Twice Per Month GR - Grab
	, ,,				Value NODI			C - No Discharge		
					Sample					
1318	Lead, potentially dissolvd	1 - Effluent Gross	0		Permit Req.			Req Mon 30DA AVG	Req Mon DAILY MX 28 - ug/L	02/30 - Twice Per Month GR - Grab
					Value NODI			C - No Discharge	C - No Discharge	
					Sample Permit Req.			Req Mon 30DA AVG	Req Mon DAILY MX 28 - ug/L	02/30 - Twice Per Month GR - Grab
1319	Manganese, potentially dissolvd	1 - Effluent Gross	0		Value NODI			C - No Discharge	C - No Discharge	02/30 Twice Fer Month City Glab
					Sample			O No Blocharge	C 110 Districtings	
1322	Nickel, potentially dissolvd	1 - Effluent Gross	0		Permit Req.			Req Mon 30DA AVG	Req Mon DAILY MX 28 - ug/L	02/30 - Twice Per Month GR - Grab
					Value NODI			C - No Discharge	C - No Discharge	
					Sample					
1323	Selenium, potentially dissolvd	1 - Effluent Gross	0		Permit Req.			Req Mon 30DA AVG	Req Mon DAILY MX 28 - ug/L	02/30 - Twice Per Month GR - Grab
					Value NODI			C - No Discharge	C - No Discharge	
					Sample				10.0 INICT MAY 40	77/77 Continuent OB Cont
3582	Oil and grease	1 - Effluent Gross	0		Permit Req. Value NODI			<=	10.0 INST MAX 19 - mg/L	77/77 - Contingent GR - Grab
									C - No Discharge	
1262	Chromium, trivalent total recoverable	1 - Effluent Gross	0		Sample Permit Req.				Req Mon DAILY MX 28 - ug/L	02/30 - Twice Per Month GR - Grab
7202	Omonium, urvalent total recoverable	i - Linuciii Giuss	J		Value NODI				C - No Discharge	
					Sample					
0050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0			0DA AVG	Req Mon DAILY MX			01/30 - Monthly IN - Instantaneou
					Value NODI C - 1	lo Discharge	C - No Discharge			
					Sample			2 11 222 112		00/00 Tuits D M II 07 0
0286	Mercury, total [low level]	1 - Effluent Gross	0		Permit Req.			Req Mon 30DA AVG	28 - ug/L	02/30 - Twice Per Month GR - Grab
					Value NODI			C - No Discharge		
4000	Outside headers and the second	4 550			Sample Permit Req.			Req Mon 30DA AVG	19 - mg/L	02/30 - Twice Per Month GR - Grab
1202	Sulfide-hydrogen sulfide [undissociated]	1 - Επιuent Gross	0		Value NODI			C - No Discharge	io mg/E	
								3 113 Districting		

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 NODI		Req Mon 30DA AVG C - No Discharge	19 - mg/L	02/30 - Twice Per Month	GR - Grab
84066	Oil and grease visual	1 - Effluent Gross	0	 Sample Permit Req. Value NODI	Req Mon INST MAX AB - abst=0;prst=1  C - No Discharge			01/30 - Monthly	VI - Visual

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**Edit Check Errors** 

No errors.

Comments

No Discharge

Attachments

No attachments.

Report Last Saved By

Mountain Coal Co LLC

User: HIATTCHASE

Name: Chase Hiatt

E-Mail: chiatt@archrsc.com

Date/Time: 2025-01-21 07:38 (Time Zone: -07:00)

Report Last Signed By

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

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Permit																					
Permit #:		CO0038776			Permitte	ee:			Mountain Co	al Co LLC				Facility:			WEST	ELK MINE			
Major:		No			Permitte	ee Address:			5174 Hwy 13 Somerset, C					Facility	Location:			133, E OF T ISON COU		81434	
Permitted Fea		005 External Outfall			Dischar	ge:			<b>005-Q</b> Quarterly Mo	onitoring for	005A										
Report Dates	& Status				·																
Monitoring Pe						ue Date:			01/28/25					Status:			NetDN	IR Validate	ed		
Consideration	erations for Form Completion																				
Quarterly mon	itoring - see Appendix B, #	35, pg 64.																			
Principal Exe	cutive Officer																				
First Name:					Title:									Telepho	ne:						
Last Name:													·								
No Data Indic	Pata Indicator (NODI)				·																
Form NODI:																					
	Parameter Monitoring Location Season # Param. NODI				Quant	ity or Loadin	g				Quality	y or Conce	ntration				# of Ex.	Frequency of Analysis	Sample Type		
Code	Name					Qualifier 1 V	/alue 1	Qualifier 2	Value 2 Units	Qualifier 1	Value 1	Qualifier 2	Value	e 2	Qualifier 3	Valu	ie 3	Units			

Reg Mon QRTR AVG

C - No Discharge

Reg Mon DAILY MX

C - No Discharge

19 - mg/L

01/90 - Quarterly

GR - Grab

**Submission Note** 

Solids, total dissolved

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.

Permit Req.

**Value NODI** 

**Edit Check Errors** 

No errors.

Comments

No Discharge

**Attachments** 

No attachments.

Report Last Saved By

Mountain Coal Co LLC

User: HIATTCHASE
Name: Chase Hiatt
E-Mail: chiatt@archrsc.com

Date/Time: 2025-01-21 07:55 (Time Zone: -07:00)

1 - Effluent Gross

Report Last Signed By

 User:
 JWILCZEK

 Name:
 Jessica Wilczek

 E-Mail:
 jwilczek@archrsc.com

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control nu	umber in any correspondence	. Do not send the completed form to	o this address.																
Permit																			
Permit #:		CO0038776	l l	Permittee:			Mounta	ain Coal	Co LLC			Facility		WEST	ELK M	INE			
Major:		No		Permittee A	Address:		5174 H	łwy 133 set, CO					Location:	HWY 1 GUNNI				1434	
Permitted	Feature:	005 External Outfall		Discharge:			005-W Acute		sting for 005	δA									
Report Da	ates & Status		·																
Monitorin	g Period:	From 10/01/24 to 12/31/24	I	DMR Due D	Date:		01/28/2	25				Status:		NetDM	R Valid	dated			
Considera	ations for Form Completion	1	·																
SEE I.D.1	, PP. 32-35, FOR DETAILS C	FTEST PROCEDURE. REPORT L	C50 - STATISTICAL PO	INT ESTIM	MATE WHICH	ISLETHAL T	O 50% OF	TEST O	RGANISMS	, AND ATTA	CH ACUT	E TOXICITY TES	T REPORT FORM TO D	MR.					
Principal	Executive Officer																		
First Nam	e:			Title:								Telepho	one:						
Last Nam	e:											ı							
No Data I	ndicator (NODI)																		
Form NOI	DI:																		
	Param	neter	Monitoring Location	Season #	Param. NODI				ity or Loading				Quality or Concentration				# of Ex.	Frequency of Analysis	Sample Type
Code		Name					Qualifier 1	Value 1	Qualifier 2	Value 2 Unit	Qualifier	r 1 Value 1	Qualifier 2 Value	2 Qualifier 3	Value 3	Units			
<b></b>			. 500			Sample Permit Req.					>=	100.0 MN VALUE				23 - %		01/90 - Quarterly	GR - Grab
TAM3C	LC50 Static Renewal 48Hr A	cute Daphnia magna	1 - Effluent Gross	0		Value NODI						C - No Dischar				20 /0		o 1700 Quartony	Ort Orab
						Sample						O NO BIOGRAF	90						
TAN6C	LC50 Static Renewal 96Hr A	cuta Pimanhalas promalas	1 - Effluent Gross	0		Permit Req.					>=	100.0 MN VALUE				23 - %		01/90 - Quarterly	GR - Grab
TANOC	ECOO Static Nellewal 90111 A	cute i inephales prometas	1 - Lilidelit Gloss	U		Value NODI						C - No Dischar	ge						
Submissi	on Note																		
		values for the Sample nor Effluent	Trading, then none of the	he following	i fields will be	submitted for	r that row: U	Inits. Nu	mber of Exc	ursions. Free	guency of	Analysis, and Sar	nple Type.						
Edit Chec			g,					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,	,,								
No errors.																			
Comment	rs																		
No Discha																			
Attachme																			
No attachme																			
Report La	st Saved By																		
Mountain	Coal Co LLC																		
User:		HIATTO	CHASE																
Name:		Chase	Hiatt																
E-Mail:			archrsc.com																
Date/Time	:	2025-0	11-21 07:55 (Time Zon	e: -07:00)															
	st Signed By		,	,															
Llaam		NAUL C	7EV																

Name:

E-Mail:

Date/Time:

Jessica Wilczek

jwilczek@archrsc.com

2025-01-23 13:39 (Time Zone: -07:00)

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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:	007 Internal Outfall	Discharge:	<b>007-A</b> Domestic WWTP Polishing Pond		
Report Dates & Status					
Monitoring Period:	From 12/01/24 to 12/31/24	DMR Due Date:	01/28/25	Status:	NetDMR Validated
Considerations for Form Completion	n				
30 DAY AVG IS HIGHEST MONTHLY	AVERAGE DURING REPORTING PERIOD.				
Principal Executive Officer					
First Name:		Title:		Telephone:	
Last Name:					
No Data Indicator (NODI)					

	Parameter	Monitoring Location	Season #	Param. NODI			Q	uantity or Lo	pading					Quality or Conce	entration		# c	Ex. Frequency of Analy	sis 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		
					Sample	= (	0.438383	=	0.438383	26 - lb/d			<	4.0	<	4.0	19 - mg/L	01/30 - Monthly	GR - Grab
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0		Permit Req.	<= {	5.0 30DA AVG		Req Mon DAILY MX	26 - lb/d			<=	30.0 30DA AVG	<=	45.0 MX 7D AV	19 - mg/L	01/30 - Monthly	GR - Grab
	, c,, _cg. c				Value NODI														
					Sample	= (	0.598392	=	0.74525	26 - lb/d			=	5.46	=	6.8	19 - mg/L	01/07 - Weekly	GR - Grab
00530	Solids, total suspended	1 - Effluent Gross	0		Permit Req.	<= '	12.0 30DA AVG		Req Mon DAILY MX	26 - lb/d			<=	75.0 30DA AVG	<=	110.0 MX 7D AV	19 - mg/L	01/07 - Weekly	GR - Grab
00000	Conus, total suspended	1 Emdent Cross			Value NODI														
					Sample								-	0.81	-	0.81	19 - mg/L	01/30 - Monthly	GR - Grab
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0		Permit Req.								<=	85.0 30DA AVG	<=	85.0 DAILY MX	19 - mg/L	01/30 - Monthly	GR - Grab
00010	Thiregen, anniena tetat [ae N]	1 Emdon Groce			Value NODI														
					Sample	= (	0.013141	=	0.02806	03 - MGD								99/99 - Continuous	RC - Recorder (auto)
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0		Permit Req.	<= (	0.02 30DA AVG		Req Mon DAILY MX	03 - MGD								99/99 - Continuous	RC - Recorder (auto)
22300		225.11 01000			Value NODI														

**Submission Note** 

Form NODI:

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: HIATTCHASE

Name: Chase Hiatt

E-Mail: chiatt@archrsc.com

Date/Time: 2025-01-21 07:36 (Time Zone: -07:00)

Report Last Signed By

User: JWILCZEK

Name: Jessica Wilczek
E-Mail: jwilczek@archrsc.com
Date/Time: 2025-01-23 13:39 (Time Zone: -07:00)

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Permit

Permit	#:	CO0038776				Permittee:			Mountain	Coal Co LLC		F	Facility:		V	VEST ELK MINE				
Major:		No				Permittee	Address:		5174 Hw Somerse	y 133 t, CO 81434		F	Facility Loca	tion:		IWY 133, E OF TO BUNNISON COUN		81434		
Permitt	ted Feature:	008 External Outfall				Discharge	:		008-AA Loadout	Runoff (MB4)										
Report	Dates & Status					•														
Monito	ring Period:	From 12/01/24 to 12/31/2	24			DMR Due	Date:		01/28/25			\$	Status:		N	letDMR Validated	t			
Consid	derations for Form Completion																			
	ND TOTAL RECOVERABLE IRON RT CALCULATED SAR AT MLOC=				LIDS LIMI <sup>-</sup>	T APPLIED	FOR <=10YR	,24HR PRECI	IP EVENTS -SE	E PG. 15 FOR	REQUIRE	EMENTS. 30 DA	AY AVG IS HI	GHEST MONTH	LY AVERA	GE DURING REF	PORTING	PERI	OD.OIL AND GREA	SE- SEE I.C.a.
Princip	oal Executive Officer																			
First Na	ame:					Title:						1	Telephone:							
Last Na	ame:																			
No Dat	ta Indicator (NODI)																			
Form N	NODI:																			
0-4-	Parameter	Monitoring Location	Season	# Param. NOD	I	0	Walna 4	Quantity or Lo		Halica	0	Value 4		ality or Concentrat		Value 0		# of Ex.	Frequency of Analysi	s Sample Type
Code	Name				Sample	Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00094	Conductivity	1 - Effluent Gross	0	0 Permit Req. Value NODI										Req Mon 30DA AVG	3		7B - dS/m		02/30 - Twice Per Mont	h GR - Grab
					Value NODI	1								C - No Discharge	:					
					Sample															
00400	pH	1 - Effluent Gross	0		Permit Req.						>=	6.5 MINIMUM					12 - SU		01/30 - Monthly	GR - Grab
					Value NODI							C - No Dischar	ge			C - No Discharge				
00440	Bicarbanata ion Ion UCO21	1 - Effluent Gross	0		Sample Permit Req.									Req Mon 30DA AVG	3	Reg Mon DAILY MX	19 - mg/L		02/30 - Twice Per Mont	h GR - Grab
00440	Bicarbonate ion- [as HCO3]	1 - Elliuent Gross	0		Value NODI									C - No Discharge		C - No Discharge	. 3			
					Sample															
00530	Solids, total suspended	1 - Effluent Gross	0		Permit Req.								<=	35.0 30DA AVG	<=	70.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - Grab
					Value NODI	ı								C - No Discharge		C - No Discharge				
					Sample									D M 00D4 AV			10 //		20/20 T : D M	
00918	Calcium, total recoverable	1 - Effluent Gross	0		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 Mont	n GR - Grab
														C - No Discharge		C - No Discharge				
00021	Magnesium, total recoverable	1 - Effluent Gross	0		Sample Permit Req.									Req Mon 30DA AVG	<b>à</b>	Req Mon DAILY MX	19 - mg/L		02/30 - Twice Per Mont	h GR - Grab
00321	magnesium, total recoverable	1 - Lindent Gross	0		Value NODI									C - No Discharge		C - No Discharge				
					Sample															
00923	Sodium, total recoverable	1 - Effluent Gross	0		Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	19 - mg/L		02/30 - Twice Per Mont	h GR - Grab
					Value NODI	I								C - No Discharge	:	C - No Discharge				
					Sample Permit Req.									Reg Mon 30DA AVG		Reg Mon DAILY MX	111 Dotic		02/30 - Twice Per Mont	h CA Coloulated
00931	Sodium adsorption ratio	EG - Effluent Gross	0		Value NODI									C - No Discharge		C - No Discharge	10 - Kalio		02/30 - Twice Per Mont	II CA - Calculated
														C - NO Discharge		C - No Discharge				
00031	Sodium adsorption ratio	P - See Comments	0		Sample Permit Req.									Req Mon 30DA AVG	3	Req Mon DAILY MX	1U - Ratio		02/30 - Twice Per Mont	h CA - Calculated
00331	oodium ausorphon rano	i - See Comments			Value NODI									C - No Discharge		C - No Discharge				
					Sample															

00940	Chloride [as Cl]	1 - Effluent Gross	0		Permit Req.			Req Mon 30DA AVG	19 - mg/L	02/30 - Twice Per Month GR - Grab
	. ,				Value NODI			C - No Discharge		
					Sample					
00978	Arsenic, total recoverable	1 - Effluent Gross	0		Permit Req.			Req Mon 30DA AVG	28 - ug/L	02/30 - Twice Per Month GR - Grab
					Value NODI			C - No Discharge		
		. =			Sample Permit Req.			<= 3000.0 30DA AVG <=	6000.0 DAILY MX 28 - ug/L	01/30 - Monthly GR - Grab
0980	Iron, total recoverable	1 - Effluent Gross	0		Value NODI			C - No Discharge	C - No Discharge	s need menum,
					Sample			O No Bibblidigo	C 110 Districtings	
1046	Iron, dissolved [as Fe]	1 - Effluent Gross	0		Permit Req.			<= 3297.0 30DA AVG	28 - ug/L	02/30 - Twice Per Month GR - Grab
					Value NODI			C - No Discharge		
					Sample					
1056	Manganese, dissolved [as Mn]	1 - Effluent Gross	0		Permit Req.			Req Mon 30DA AVG	28 - ug/L	02/30 - Twice Per Month GR - Grab
					Value NODI			C - No Discharge		
					Sample Permit Req.			Reg Mon 30DA AVG	28 - ug/L	02/30 - Twice Per Month GR - Grab
1074	Nickel, total recoverable	1 - Effluent Gross	0		Value NODI			C - No Discharge	20 - ug/L	02/30 - Twice Fel Month GK - Glab
								C - No Discharge		
1114	Lead, total recoverable	1 - Effluent Gross	0		Sample Permit Req.				Req Mon DAILY MX 28 - ug/L	02/30 - Twice Per Month GR - Grab
1114	Lead, total recoverable	- Lindent Gloss	U	-	Value NODI				C - No Discharge	
					Sample					
1118	Chromium, total recoverable	1 - Effluent Gross	0		Permit Req.			Req Mon 30DA AVG	Req Mon DAILY MX 28 - ug/L	02/30 - Twice Per Month GR - Grab
					Value NODI			C - No Discharge	C - No Discharge	
					Sample				Day May BARYANY 22	00/00 Tuis D M II 27 2
1303	Zinc, potentially dissolved	1 - Effluent Gross	0		Permit Req.			Req Mon 30DA AVG	Req Mon DAILY MX 28 - ug/L	02/30 - Twice Per Month GR - Grab
					Value NODI			C - No Discharge	C - No Discharge	
4000	O-man materially discoluted	4 5#1 0			Sample Permit Req.			Reg Mon 30DA AVG	Req Mon DAILY MX 28 - ug/L	02/30 - Twice Per Month GR - Grab
1306	Copper, potentially dissolved	1 - Effluent Gross	0		Value NODI			C - No Discharge	C - No Discharge	
					Sample				1 1 1 1 1 1	
1314	Chromium, trivalent, potentially dissolvd	1 - Effluent Gross	0		Permit Req.			Req Mon 30DA AVG	28 - ug/L	02/30 - Twice Per Month GR - Grab
	, ,,				Value NODI			C - No Discharge		
					Sample					
1318	Lead, potentially dissolvd	1 - Effluent Gross	0		Permit Req.			Req Mon 30DA AVG	Req Mon DAILY MX 28 - ug/L	02/30 - Twice Per Month GR - Grab
					Value NODI			C - No Discharge	C - No Discharge	
					Sample Permit Req.			Req Mon 30DA AVG	Req Mon DAILY MX 28 - ug/L	02/30 - Twice Per Month GR - Grab
1319	Manganese, potentially dissolvd	1 - Effluent Gross	0		Value NODI			C - No Discharge	C - No Discharge	02/30 Twice Fer Month City Glab
					Sample			O No Discharge	O NO Disoriarge	
1322	Nickel, potentially dissolvd	1 - Effluent Gross	0		Permit Req.			Req Mon 30DA AVG	Req Mon DAILY MX 28 - ug/L	02/30 - Twice Per Month GR - Grab
IOLL	Worker, potentially disserve	1 Zindoni Groos			Value NODI			C - No Discharge	C - No Discharge	
					Sample					
1323	Selenium, potentially dissolvd	1 - Effluent Gross	0		Permit Req.			Req Mon 30DA AVG	Req Mon DAILY MX 28 - ug/L	02/30 - Twice Per Month GR - Grab
					Value NODI			C - No Discharge	C - No Discharge	
					Sample Bormit Bog				10.0 INICT MAY 40	77/77 Continuent OB Cont
3582	Oil and grease	1 - Effluent Gross	0		Permit Req. Value NODI			<=	10.0 INST MAX 19 - mg/L	77/77 - Contingent GR - Grab
									C - No Discharge	
1262	Chromium, trivalent total recoverable	1 - Effluent Gross	0		Sample Permit Req.				Req Mon DAILY MX 28 - ug/L	02/30 - Twice Per Month GR - Grab
7202	Omonium, urvalent total recoverable	- Lindent Gloss	J		Value NODI				C - No Discharge	
					Sample					
0050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0		Permit Req. <= 0.03 30DA		Req Mon DAILY MX			01/30 - Monthly IN - Instantaneou
					Value NODI C - No D	ischarge	C - No Discharge			
					Sample			D		00/00 Tuits D M II 07 0
0286	Mercury, total [low level]	1 - Effluent Gross	0		Permit Req.			Req Mon 30DA AVG	28 - ug/L	02/30 - Twice Per Month GR - Grab
					Value NODI			C - No Discharge		
4000	Outside headers and the second	4 550			Sample Permit Req.			Req Mon 30DA AVG	19 - mg/L	02/30 - Twice Per Month GR - Grab
1202	Sulfide-hydrogen sulfide [undissociated]	1 - Επιuent Gross	0		Value NODI			C - No Discharge	io mg/E	
								3 110 Diodiaigo		

81020	Sulfate	1 - Effluent Gross	0	 Sample Permit Req.			Req Mon 30DA AVG	19 - mg/L	02/30 - Twice Per Month C	3R - Grab
				Value NODI			C - No Discharge			
				Sample			Des Man 20DA AVC	10	02/30 - Twice Per Month 0	CD. Crob
82057	Boron, total	1 - Effluent Gross	0	 Permit Req.			Req Mon 30DA AVG	19 - mg/L	02/30 - Twice Per Month C	ok - Glab
				Value NODI			C - No Discharge			
				Sample						
84066	Oil and grease visual	1 - Effluent Gross	0	 Permit Req.	Req Mon INST MAX	AB - abst=0;prst=1			01/30 - Monthly	VI - Visual
				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

E-Mail:

No attachments.

Report Last Saved By Mountain Coal Co LLC

User: HIATTCHASE Name: Chase Hiatt

Date/Time: 2025-01-21 07:57 (Time Zone: -07:00)

chiatt@archrsc.com

Report Last Signed By

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

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Permit																		
Permit #:		CO0038776			Permitt	ee:		Mou	ntain Coal Co LLC			Facil	ity:		WEST ELK MIN	E		
Major:		No			Permitt	ee Address:			Hwy 133 erset, CO 81434			Facil	ity Location:		HWY 133, E OF GUNNISON CO		81434	
Permitted	d Feature:	008 External Outfall			Discha	rge:		<b>008-</b> Qua	<b>Q</b> rterly Monitoring for	008A								
Report D	ates & Status																	
Monitorin	ng Period:	From 10/01/24 to 12/31	1/24		DMR D	ue Date:		01/2	8/25			Statu	ıs:		NetDMR Valida	ed		
Consider	rations for Form Completion																	
Quarterly	monitoring - see Appendix B, #	35, pg 64.																
Principal	Executive Officer																	
First Nan	ne:				Title:							Telep	hone:					
Last Nam	ie:																	
No Data	Indicator (NODI)				,													
Form NO	DI:																	
	Parameter	Monitoring Location	Season #	Param. NODI			Quantity or L					Quality or Co				# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1 Va	lue 1 Qual	lifier 2 Value	2 Units Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
70205	Oalida tatal diasahaad	1 - Effluent Gross	0		Sample Permit Req.							Req Mon QRTR AVG		Reg Mon DAILY MX	19 - mg/L	-	01/90 - Quarterly	GR - Grab
70295	Solids, total dissolved	i - Eiliueni Gioss	0		Value NODI							C - No Discharge		C - No Discharge				
Submiss	ion Note											_						
	neter row does not contain any	values for the Sample no	or Effluent 1	Frading, then no	ne of the follo	owing fields will l	be submitte	ed for that row	: Units, Number of	Excursions	s. Frequenc	ev of Analysis, and S	ample Type.					
Edit Che				, receiving, arrest tree					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,	,,,,,						
No errors																		
Commen																		
No Discha																		
Attachme	_																	
No attachme																		
	ast Saved By																	

User: HIATTCHASE
Name: Chase Hiatt
E-Mail: chiatt@archrsc.com

Date/Time: 2025-01-21 07:57 (Time Zone: -07:00)

Report Last Signed By

Mountain Coal Co LLC

 User:
 JWILCZEK

 Name:
 Jessica Wilczek

 E-Mail:
 jwilczek@archrsc.com

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control nu	Imber in any correspondence. Do not send	the completed form to tr	nis address.																
Permit																			
Permit #:	CO0038776	5	F	Permittee:			Mounta	in Coal	l Co LLC			Facility:		W	/EST ELK N	/INE			
Major:	No		F	Permittee A	Address:		5174 H Somers	wy 133 set, CO	8 81434			Facility L	ocation:		WY 133, E JUNNISON (			1434	
Permitted	Feature: 008 External Ou	ıtfall	C	Discharge:			<b>008-W</b> Acute \	VET Te	esting for 008A										
Report Da	ites & Status																		
Monitorin	g Period: From 10/01	/24 to 12/31/24	[	OMR Due D	ate:		01/28/2	:5				Status:		N	etDMR Vali	idated			
Considera	ations for Form Completion		1									1							
SEE I.D.1	PP. 32-35, FOR DETAILS OFTEST PROC	EDURE. REPORT LC5	0 - STATISTICAL PO	INT ESTIM	ATE WHICH	ISLETHAL T	O 50% OF	TEST O	RGANISMS, A	AND ATTAC	CH ACUTE	E TOXICITY TEST	REPORT FORM TO I	DMR.					
Principal	Executive Officer																		
First Nam	e:		1	Γitle:								Telephor	e:						
Last Nam	e:											•							
No Data I	ndicator (NODI)		1																
Form NOI	DI:																		
	Parameter		Monitoring Location	Season #	Param. NODI				tity or Loading				Quality or Concentration				# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Sample	Qualifier 1	Value 1	Qualifier 2 V	alue 2 Units	Qualifier 1	1 Value 1	Qualifier 2 Value	e 2 Qualif	ier 3 Value	3 Units			
TAM3C	LC50 Static Renewal 48Hr Acute Daphnia n	nagna	1 - Effluent Gross	0		Permit Req.					>=	100.0 MN VALUE				23 - %		01/90 - Quarterly	GR - Grab
17111100	2000 Static Renewal 40111 Acute Daplillia II	nagna	1 Lindent Gross			Value NODI						C - No Discharge							
						Sample													
TAN6C	LC50 Static Renewal 96Hr Acute Pimephale	es promelas	1 - Effluent Gross	0		Permit Req.					>=	100.0 MN VALUE				23 - %		01/90 - Quarterly	GR - Grab
						Value NODI						C - No Discharge	•						
Submissi	on Note																		
If a param	eter row does not contain any values for the	e Sample nor Effluent Tr	ading, then none of th	ne following	fields will be	submitted for	r that row: U	nits, Nu	umber of Excur	sions, Freq	uency of A	Analysis, and Sam	ole Type.						
Edit Chec	k Errors																		
No errors.																			
Comment	s																		
No Discha	rge																		
Attachme	nts																		
No attachme																			
	st Saved By																		
	Coal Co LLC																		
User:		HIATTCH																	
Name:		Chase I																	
E-Mail:			chrsc.com																
Date/Time		2025-01-2	21 07:57 (Time Zone	e: -07:00)															
Report La	st Signed By																		
User:		JWILCZE																	
Name:		Jessica	Wilczek																

E-Mail:

Date/Time:

jwilczek@archrsc.com

2025-01-23 13:39 (Time Zone: -07:00)

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 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 <a href="https://www.npapersons.org/npapersons-npa

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Permit

Permi	t #:	CO0038776			Permitt	ee:		Mountain Coal	Co LLC			Facili	ity:		WEST ELK I	MINE			
Major	:	No			Permitt	ee Address:		5174 Hwy 133 Somerset, CO 8	31434			Facili	ty Location:		HWY 133, E GUNNISON			434	
Permi	tted Feature:	009 External Outfall			Dischar	ge:		009-AA Subsoil Stockpi	le Runoff (MB-	5)									
Repor	rt Dates & Status				,														
Monit	oring Period:	From 12/01/24 to 12/31/24			DMR D	ue Date:		01/28/25				Statu	s:		NetDMR Val	idated			
Consi	derations for Form Completion	1			·							,							
TSS A	ND TOTAL RECOVERABLE IR	ON LIMITS WILL BE WAIVED	, & SE1	TTLEABLE S	OLIDS LIMIT A	PPLIED FOR <=10	YR,24HR PR	ECIP EVENTS -S	SEE PG. 16 FC	R REQUIR	EMENTS. 30 D	AY AVG IS I	HIGHEST MONT	HLY AVEF	RAGE DURING RI	EPORTING	S PERIO	DD.OIL AND GREAS	E- SEE I.C.a.
Princi	pal Executive Officer																		
First N	Name:				Title:							Telep	hone:						
Last N	lame:											,							
No Da	ta Indicator (NODI)																		
Form	NODI:																		
	Parameter	Monitoring Location	Season	n #Param. NOD			Quantity or						Quality or Concentra				# of Ex.	Frequency of Analysis	Sample Type
Code	Name				Sample	lifier 1 Value 1	Qualifier 2	2 Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00094	Conductivity	1 - Effluent Gross	0		Permit Req.								Req Mon 30DA AV	i		7B - dS/m		02/30 - Twice Per Month	GR - Grab
	,				Value NODI								C - No Discharge						
					Sample														
00400	pH	1 - Effluent Gross	0		Permit Req.					>=	6.5 MINIMUM			<=		12 - SU		01/30 - Monthly	GR - Grab
					Value NODI						C - No Discharç	je			C - No Discharge				
20110	B: 1 / : 1 110001	4 5 7 4 0			Sample Permit Req.								Reg Mon 30DA AVG	i	Req Mon DAILY MX	19 - ma/L		02/30 - Twice Per Month	GR - Grab
00440	Bicarbonate ion- [as HCO3]	1 - Effluent Gross	0		Value NODI								C - No Discharge		C - No Discharge				
					Sample														
00530	Solids, total suspended	1 - Effluent Gross	0		Permit Req.							<=	35.0 30DA AVG	<=	70.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - Grab
					Value NODI								C - No Discharge		C - No Discharge				
					Sample										050 0 DAII V MV	10 "		20/00 T : D M II	00.0.1
00640	Nitrogen, inorganic total	1 - Effluent Gross	0		Permit Req.									<=		19 - mg/L		02/30 - Twice Per Month	GR - Grab
					Value NODI										C - No Discharge				
00019	Calcium, total recoverable	1 - Effluent Gross	0		Sample Permit Req.								Req Mon 30DA AVO	i	Req Mon DAILY MX	19 - mg/L		02/30 - Twice Per Month	GR - Grab
00918	Calcium, total recoverable	i - Eilideili Gioss	U		Value NODI								C - No Discharge		C - No Discharge				
					Sample														
00921	Magnesium, total recoverable	1 - Effluent Gross	0		Permit Req.								Req Mon 30DA AVO	ì	Req Mon DAILY MX	19 - mg/L		02/30 - Twice Per Month	GR - Grab
					Value NODI								C - No Discharge		C - No Discharge				
					Sample								D 14 00D4 41/6		D M DAII.V.M.V.	10 "		20/00 T : D M II	00.0.1
00923	Sodium, total recoverable	1 - Effluent Gross	0		Permit Req. Value NODI								Req Mon 30DA AVG		Req Mon DAILY MX	19 - mg/L		02/30 - Twice Per Month	GR - Grab
					Sample Sample								C - No Discharge		C - No Discharge				
00931	Sodium adsorption ratio	EG - Effluent Gross	0		Permit Req.								Req Mon 30DA AVG	ì	Req Mon DAILY MX	1U - Ratio		02/30 - Twice Per Month	CA - Calculated
00301	Socialii ausorption ratio	LO - Lilidelit 01055			Value NODI								C - No Discharge		C - No Discharge				
					Sample														
00931	Sodium adsorption ratio	P - See Comments	0		Permit Req.								Req Mon 30DA AVO		Req Mon DAILY MX	1U - Ratio		02/30 - Twice Per Month	CA - Calculated

				Value NODI					C - No Discharge	C - No Discharge			
				Sample									
00940	Chloride [as Cl]	1 - Effluent Gross	0	 Permit Req.					Req Mon 30DA AVG		19 - mg/L	02/30 - Twice Per Month	GR - Grab
				Value NODI					C - No Discharge				
00070		4 577		Sample Permit Req.					Req Mon 30DA AVG		28 - ug/L	02/30 - Twice Per Month	GR - Grab
00978	Arsenic, total recoverable	1 - Effluent Gross	0	 Value NODI					C - No Discharge		_0 ug/_	02/00 11110010111111111	or oras
				Sample					5 110 2 100 110 II				
00980	Iron, total recoverable	1 - Effluent Gross	0	 Permit Req.				<=	3000.0 30DA AVG <	= 6000.0 DAILY MX	28 - ug/L	01/30 - Monthly	GR - Grab
	,			Value NODI					C - No Discharge	C - No Discharge			
				Sample									
01046	Iron, dissolved [as Fe]	1 - Effluent Gross	0	 Permit Req.				<=	3297.0 30DA AVG		28 - ug/L	02/30 - Twice Per Month	GR - Grab
				Value NODI					C - No Discharge				
				Sample Permit Reg.					Reg Mon 30DA AVG		28 - ug/L	02/30 - Twice Per Month	GR - Grah
01056	Manganese, dissolved [as Mn]	1 - Effluent Gross	0	 Value NODI					C - No Discharge		20 dg/L	02/30 TWICC T CT WORLD	OIT GIAD
				Sample					o No Bloomargo				
01074	Nickel, total recoverable	1 - Effluent Gross	0	 Permit Req.					Req Mon 30DA AVG		28 - ug/L	02/30 - Twice Per Month	GR - Grab
0.0.		c.		Value NODI					C - No Discharge				
				Sample									
01114	Lead, total recoverable	1 - Effluent Gross	0	 Permit Req.						Req Mon DAILY MX		02/30 - Twice Per Month	GR - Grab
				Value NODI						C - No Discharge			
				Sample Permit Req.					Req Mon 30DA AVG	Req Mon DAILY MX	29 μα/Ι	02/30 - Twice Per Month	GP Grob
01118	Chromium, total recoverable	1 - Effluent Gross	0	 Value NODI					C - No Discharge	C - No Discharge	-	02/30 - Twice Fel Month	GK - Glab
				Sample					O - No Discharge	O - NO Discharge			
01303	Zinc, potentially dissolved	1 - Effluent Gross	0	 Permit Req.					Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	02/30 - Twice Per Month	GR - Grab
01000	Zino, poterniany dissolved	1 Emacin Gross		Value NODI					C - No Discharge	C - No Discharge			
				Sample									
01306	Copper, potentially dissolved	1 - Effluent Gross	0	 Permit Req.					Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	02/30 - Twice Per Month	GR - Grab
				Value NODI					C - No Discharge	C - No Discharge			
				Sample					D M 00D4 41/0		00 //	20/20 T : D M //	00.0.1
01314	Chromium, trivalent, potentially dissolvd	1 - Effluent Gross	0	 Permit Req. Value NODI					Req Mon 30DA AVG		28 - ug/L	02/30 - Twice Per Month	GR - Grab
									C - No Discharge				
01319	Lead, potentially dissolvd	1 - Effluent Gross	0	 Sample Permit Req.					Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	02/30 - Twice Per Month	GR - Grab
01310	Leau, potentially dissolvu	1 - Ellidelit Gloss	0	Value NODI					C - No Discharge	C - No Discharge			
				Sample									
01319	Manganese, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.					Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	02/30 - Twice Per Month	GR - Grab
				Value NODI					C - No Discharge	C - No Discharge			
				Sample					Day May 00DA AV0	Day May DAII V MV	00/	02/30 - Twice Per Month	OD 0
01322	Nickel, potentially dissolvd	1 - Effluent Gross	0	 Permit Req. Value NODI					Req Mon 30DA AVG C - No Discharge	Req Mon DAILY MX C - No Discharge		02/30 - Twice Per Month	GR - Grab
				Sample					C - No Discharge	C - No Discharge			
01323	Selenium, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.					Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	02/30 - Twice Per Month	GR - Grab
01323	determini, potentially dissolvu	1 - Ellidelit Gloss		Value NODI					C - No Discharge	C - No Discharge			
				Sample									
03582	Oil and grease	1 - Effluent Gross	0	 Permit Req.					<	= 10.0 INST MAX	19 - mg/L	77/77 - Contingent	GR - Grab
				Value NODI						C - No Discharge			
				Sample Pormit Pog						Dog Man DAII V MV	20 110/1	02/30 - Twice Per Month	GD Crob
04262	Chromium, trivalent total recoverable	1 - Effluent Gross	0	 Permit Req. Value NODI						Req Mon DAILY MX C - No Discharge		02/30 - Twice Per Month	OK - GIAD
				Sample						O - NO Discharge			
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	 Permit Req. <=	0.23 30DA AVG	Red	Mon DAILY MX 03 - MGD					01/30 - Monthly	IN - Instantaneou
55050	, conduit or thru treatment plant	. Lindoit Gloss	Ŭ	Value NODI	C - No Discharge		- No Discharge						
				Sample									
50060	Chlorine, total residual	1 - Effluent Gross	0	 Permit Req.					<		19 - mg/L	01/30 - Monthly	GR - Grab
				Value NODI						C - No Discharge			
				Sample Permit Req.					Req Mon 30DA AVG		28 - 110/1	02/30 - Twice Per Month	GP - Grob
				r ermit Keq.					Ney MOIT SUDA AVG		28 - ug/L	02/30 - I WICE PER IVIONIN	OK - GIAD

50286	Mercury, total [low level]	1 - Effluent Gross	0	 Value NODI		C - No Discharge		
51040	E. coli	1 - Effluent Gross	0	 Sample Permit Req. Value NODI	<=	2000.0 30DA GM <= 4000.0 MX 7D GM C - No Discharge C - No Discharge		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 NODI		Req Mon 30DA AVG C - No Discharge	19 - mg/L	02/30 - Twice Per Month GR - Grab
84066	Oil and grease visual	1 - Effluent Gross	0	 Sample Permit Req. Value NODI	Req Mon INST MAX AB - abst=0;prst=1 C - No Discharge			01/30 - Monthly VI - Visual

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: HIATTCHASE
Name: Chase Hiatt
E-Mail: chiatt@archrsc.com

Date/Time: 2025-01-21 07:59 (Time Zone: -07:00)

Report Last Signed By

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

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 <a href="https://www.npde.com/npack-need-to-the-

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Permit									
Permit #:	CO0038776		Permittee:	Mountain C	coal Co LLC	Facility:	WEST ELK MINE		
Major:	No		Permittee Ac	Idress: 5174 Hwy 1 Somerset, 0		Facility Location:	HWY 133, E OF TOWN GUNNISON COUNTY, CO	81434	
	009 External Outfall		Discharge:	<b>009-Q</b> Quarterly M	Ionitoring for 009A				
Report Dates & Status									
Monitoring Period:	From 10/01/24 to 12/31/	<b>2</b> 4	DMR Due Da	te: 01/28/25		Status:	NetDMR Validated		
Considerations for Form Completion									
Quarterly monitoring - see Appendix B, #4	35, pg 64.								
Principal Executive Officer									
First Name:			Title:			Telephone:			
Last Name:									
No Data Indicator (NODI)			'						
Form NODI:	-								
Parameter	Monitoring Location	Season # Param. NODI		Quantity or Loading	Qualit	ty or Concentration	# of Ex.	Frequency of Analysis	Sample Type

Value 1 Qualifier 2 Value 2 Units Qualifier 1 Value 1 Qualifier 2

Value 2

Reg Mon QRTR AVG

C - No Discharge

**Qualifier 3** 

Value 3

Reg Mon DAILY MX

C - No Discharge

Units

01/90 - Quarterly

GR - Grab

19 - mg/L

**Submission Note** 

Name

Solids, total dissolved

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.

Sample Permit Req.

**Value NODI** 

**Edit Check Errors** 

No errors.

Code

70295

Comments

No Discharge

**Attachments** 

No attachments.

Report Last Saved By

Mountain Coal Co LLC

User: HIATTCHASE
Name: Chase Hiatt
E-Mail: chiatt@archrsc.com

Date/Time: 2025-01-21 07:59 (Time Zone: -07:00)

1 - Effluent Gross

Report Last Signed By

 User:
 JWILCZEK

 Name:
 Jessica Wilczek

 E-Mail:
 jwilczek@archrsc.com

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control n	umber in any correspondence.	Do not send the completed	d form to this address.		<u>-</u> g . σορ σ				<b>чрон 2</b>	J. J				, igo.io, (=== : : ),			70., 111	.,		
Permit																				
Permit #:		CO0038776	P	ermittee:			Mounta	ain Coal	Co LLC				Facility:		٧	VEST ELK	MINE			
Major:		No	P	ermittee A	Address:		5174 H Somers	lwy 133 set, CO 8	81434				Facility Loc	eation:		HWY 133, E GUNNISON			O 81434	
Permitted	l Feature:	009 External Outfall	D	ischarge:			009-W Acute \	NET Tes	sting for 009	9A										
Report D	ates & Status																			
Monitorin	g Period:	From 10/01/24 to 12/31/2	24 D	MR Due D	ate:		01/28/2	25					Status:		N	letDMR Va	lidated	i		
Consider	ations for Form Completion																			
SEE I.D.1	, PP. 32-35, FOR DETAILS OF	TEST PROCEDURE. REF	PORT LC50 - STATISTICAL PO	INT ESTIM	IATE WHICH I	SLETHAL TO	O 50% OF 1	TEST OF	RGANISMS	s, and a	TTAC	H ACUTE	TOXICITY TEST R	EPORT FORM TO D	MR.					
Principal	Executive Officer																			
First Nam	ne:		Т	itle:									Telephone							
Last Nam	e:																			
No Data I	Indicator (NODI)		, i																	
Form NO	DI:																			
	Parame		Monitoring Location	Season #	Param. NODI				ty or Loading	·				uality or Concentration					Ex. Frequency of Analysis	Sample Type
Code		Name				Sample	Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2 Value 2	2 Quali	fier 3 Value	3 Uni	ts		
TAM3C	LC50 Static Renewal 48Hr Acu	ito Danhnia magna	1 - Effluent Gross	0		Permit Req.					>	>=	100.0 MN VALUE				23 - 9	%	01/90 - Quarterly	GR - Grab
1711100	LOGO Glatic Nellewal 40111 Act	ate Daprillia Illaglia	1 Emacht Gross	o l		Value NODI							C - No Discharge							
						Sample														
TAN6C	LC50 Static Renewal 96Hr Acu	ute Pimephales promelas	1 - Effluent Gross	0		Permit Req.					>	>=	100.0 MN VALUE				23 - 9	%	01/90 - Quarterly	GR - Grab
						Value NODI							C - No Discharge							
Submissi	ion Note																			
If a param	eter row does not contain any v	values for the Sample nor	Effluent Trading, then none of th	e following	fields will be s	submitted for	that row: U	nits, Nur	mber of Exc	cursions,	Frequ	iency of An	alysis, and Sample	Type.						
Edit Ched	ck Errors																			
No errors.																				
Commen	ts																			
No Discha	arge																			
Attachme	ents																			
No attachme																				
	ast Saved By																			
	Coal Co LLC																			
User:			HIATTCHASE																	
Name:			Chase Hiatt																	
E-Mail:			chiatt@archrsc.com																	
Date/Time			2025-01-21 07:59 (Time Zone	e: -07:00)																
Report La	ast Signed By																			

JWILCZEK

Jessica Wilczek

jwilczek@archrsc.com

2025-01-23 13:39 (Time Zone: -07:00)

User: Name:

E-Mail:

Date/Time:

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 <a href="https://www.npde.com/npack-need-to-the-

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Permit	t #:	CO0038776			Permitte	e:		Mountain Coal	Co LLC			Facilit	y:		WEST ELK N	/INE		
Major:		No			Permitte	e Address:		5174 Hwy 133 Somerset, CO				Facilit	y Location:		HWY 133, E GUNNISON			
Permit	tted Feature:	011 External Outfall			Discharg	je:		<b>011-AA</b> Mine Water to	Sylvester Gulc	:h								
Report	t Dates & Status																	
Monito	oring Period:	From 12/01/24 to 12/31/24			DMR Due	e Date:		01/28/25				Status	s:		NetDMR Val	idated		
Consid	derations for Form Completion																	
	ND TOTAL RECOVERABLE LIM RT CALCULATED SAR AT MLO				S LIMIT APPLIED	FOR <=10YR,24H	R PRECIP E	EVENTS -SEE PO	G. 14 FOR REC	QUIREMEI	NTS. 30 DAY AV	G IS HIGHE	ST MONTHLY A	VERAGE	DURING REPOR	TING PER	NOD.OIL AND GREASE-	SEE I.C.a.
Princip	pal Executive Officer																	
First N	lame:				Title:							Teleph	none:					
Last N	lame:																	
No Dat	ta Indicator (NODI)																	
Form N	NODI:																	
Codo	Parameter Name	Monitoring Location	Season	n #Param. NO	DI Qualifi	er 1 Value 1	Quantity or Qualifier 2		Units	Qualifier	1 Value 1	Qualifier 2	uality or Concentrat Value 2	ion Qualifier 3	Value 3	# Units	f of Ex. Frequency of Analysi	is Sample Type
Code	Name				Sample	er i value i	Qualifier 2	value 2	Units	Qualifier	i value i	Qualifier 2	value 2	Qualifier 3	value 3	Units		
00010	Temperature, water deg. centigr	ade 1 - Effluent Gross	0		Permit Req.								Req Mon MX WK AV	′	Req Mon DAILY MX	04 - deg C	99/99 - Continuous	RC - Recorder (aut
					Value NODI								C - No Discharge		C - No Discharge			
					Sample								DM00DA AVO			7D -10/	00/00 Turing Bar Mana	th OD. Ozek
00094	Conductivity	1 - Effluent Gross	0		Permit Req. Value NODI								Req Mon 30DA AVG C - No Discharge			7B - dS/m	02/30 - Twice Per Mon	itn GR - Grab
					Sample								C - No Discharge					
00400	nH	1 - Effluent Gross	0		Permit Req.					>=	6.5 MINIMUM			<=	9.0 MAXIMUM	12 - SU	01/07 - Weekly	GR - Grab
00400	pii	1 - Lilidelit Gloss	0		Value NODI						C - No Discharge	Э			C - No Discharge			
					Sample													
00440	Bicarbonate ion- [as HCO3]	1 - Effluent Gross	0		Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	19 - mg/L	02/30 - Twice Per Mon	th GR - Grab
					Value NODI								C - No Discharge		C - No Discharge			
					Sample								25 0 20DA AVC		70.0 DAILY MX	10	04/20 Monthly	CD Crob
00530	Solids, total suspended	1 - Effluent Gross	0		Permit Req. Value NODI							<=	35.0 30DA AVG C - No Discharge		C - No Discharge	19 - mg/L	01/30 - Monthly	GR - Grab
													C - No Discharge		C - No Discharge			
00018	Calcium, total recoverable	1 - Effluent Gross	0		Sample Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	19 - mg/L	02/30 - Twice Per Mon	th GR - Grab
00310	Calcium, total recoverable	1 - Lindent Gross			Value NODI								C - No Discharge		C - No Discharge			
					Sample													
00921	Magnesium, total recoverable	1 - Effluent Gross	0		Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX		02/30 - Twice Per Mon	th GR - Grab
					Value NODI								C - No Discharge		C - No Discharge			
					Sample								D M 00DA AVO		D. M. DAIIVAN	10 "	20/20 T : D M	# OD O I
00923	Sodium, total recoverable	1 - Effluent Gross	0		Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX		02/30 - Twice Per Mon	ith GR - Grab
					Value NODI								C - No Discharge		C - No Discharge			
00004	Sodium adapentian ****	EG - Effluent Gross	0		Sample Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	1U - Ratio	02/30 - Twice Per Mon	th CA - Calculated
00931	Sodium adsorption ratio	EG - Elliuent Gross	U		Value NODI								C - No Discharge		C - No Discharge			
					Sample								3-		3-			

00931	Sodium adsorption ratio	P - See Comments	0		Permit Req.				Req Mon 30DA AVG	Req Mon DAILY MX	1U - Ratio	02/30 - Twice Per Month	h CA - Calculate
					Value NODI				C - No Discharge	C - No Discharge			
					Sample								
0940	Chloride [as CI]	1 - Effluent Gross	0		Permit Req.				Req Mon 30DA AVG		19 - mg/L	02/30 - Twice Per Month	h GR - Grab
					Value NODI				C - No Discharge				
					Sample Darmit Box				Dog Man 20DA AVC		20/1	00/20 Turing Day Mont	L CD Crak
978	Arsenic, total recoverable	1 - Effluent Gross	0		Permit Req. Value NODI				Req Mon 30DA AVG  C - No Discharge		28 - ug/L	02/30 - Twice Per Month	nGR - Grab
									C - NO Discharge				
080	Iron, total recoverable	1 - Effluent Gross	0		Sample Permit Req.				<= 1000.0 30DA AVG <=	6000.0 DAILY MX	28 - ug/L	01/30 - Monthly	GR - Grab
300	iron, total recoverable	1 - Ellidelli Gloss	U		Value NODI				C - No Discharge	C - No Discharge	_		
					Sample				-	-			
056	Manganese, dissolved [as Mn]	1 - Effluent Gross	0		Permit Req.				Req Mon 30DA AVG		28 - ug/L	02/30 - Twice Per Month	h GR - Grab
					Value NODI				C - No Discharge				
					Sample								
074	Nickel, total recoverable	1 - Effluent Gross	0		Permit Req.				Req Mon 30DA AVG		28 - ug/L	02/30 - Twice Per Month	h GR - Grab
					Value NODI				C - No Discharge				
					Sample Permit Req.					Reg Mon DAILY MX	28 - ug/l	02/30 - Twice Per Month	h GR - Grah
114	Lead, total recoverable	1 - Effluent Gross	0		Value NODI					C - No Discharge	_5 ug/L	OZJOG TWIGGT GI WIOTILI	
					Sample					C No Disonarge			
1118	Chromium, total recoverable	1 - Effluent Gross	0		Permit Req.				Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	02/30 - Twice Per Month	h GR - Grab
					Value NODI				C - No Discharge	C - No Discharge			
					Sample								
1303	Zinc, potentially dissolved	1 - Effluent Gross	0		Permit Req.				Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	02/30 - Twice Per Month	h GR - Grab
					Value NODI				C - No Discharge	C - No Discharge			
					Sample								
306	Copper, potentially dissolved	1 - Effluent Gross	0		Permit Req.				Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	02/30 - Twice Per Month	h GR - Grab
					Value NODI				C - No Discharge	C - No Discharge			
		4 5	0		Sample Permit Req.				Req Mon 30DA AVG		28 - ug/L	02/30 - Twice Per Month	h GR - Grab
1314	Chromium, trivalent, potentially dissolvd	1 - Effluent Gross	0		Value NODI				C - No Discharge			02/00 1111001 011110111	
					Sample				t in the second of				
1318	Lead, potentially dissolvd	1 - Effluent Gross	0		Permit Req.				Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	02/30 - Twice Per Month	h GR - Grab
	,,				Value NODI				C - No Discharge	C - No Discharge			
					Sample								
1319	Manganese, potentially dissolvd	1 - Effluent Gross	0		Permit Req.				Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	02/30 - Twice Per Month	h GR - Grab
					Value NODI				C - No Discharge	C - No Discharge			
					Sample Permit Req.				Req Mon 30DA AVG	Req Mon DAILY MX	29 µg/l	02/30 - Twice Per Month	h GP Grah
1322	Nickel, potentially dissolvd	1 - Effluent Gross	0		Value NODI				C - No Discharge	C - No Discharge	20 - ug/L	02/30 - Twice Per Monti	IIGK - Glab
									C - NO Discharge	C - No Discharge			
1323	Selenium, potentially dissolvd	1 - Effluent Gross	0		Sample Permit Req.				Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	02/30 - Twice Per Month	h GR - Grab
.020	Colonium, potentially dissolvu	. Lindent Gloss	Ü		Value NODI				C - No Discharge	C - No Discharge			
					Sample								
3582	Oil and grease	1 - Effluent Gross	0		Permit Req.				<=		19 - mg/L	77/77 - Contingent	GR - Grab
					Value NODI					C - No Discharge			
					Sample								-
1262	Chromium, trivalent total recoverable	1 - Effluent Gross	0		Permit Req.					Req Mon DAILY MX	28 - ug/L	02/30 - Twice Per Month	n GR - Grab
					Value NODI					C - No Discharge			
2050	Flow in annuluit on the state of the state o	4 544			Sample Permit Req. <=	0.014 30DA AVG	Req Mon DAILY MX 0	3 - MGD				01/07 - Weekly	IN - Instanta
0050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0		Value NODI	C - No Discharge	C - No Discharge						Junt
					Sample	z.conargo							
)286	Mercury, total [low level]	1 - Effluent Gross	0		Permit Req.				Req Mon 30DA AVG		28 - ug/L	02/30 - Twice Per Month	h GR - Grab
_55					Value NODI				C - No Discharge				
					Sample								
1202	Sulfide-hydrogen sulfide [undissociated]	1 - Effluent Gross	0		Permit Req.				Req Mon 30DA AVG		19 - mg/L	02/30 - Twice Per Month	h GR - Grab
					Value NODI				C - No Discharge				

		. =		Sample									
51484	Number of Events	1 - Effluent Gross	0	 Permit Req.			<	10.0 30DA AVG <	3.0 7 1	DA AVG	5J - #	01/30 - Monthly	CA - Calculated
				Value NODI				C - No Discharge	C - 1	No Discharge	е		
				Sample									
81020	Sulfate	1 - Effluent Gross	0	 Permit Req.				Req Mon 30DA AVG			19 - mg/L	02/30 - Twice Per M	onth GR - Grab
				Value NODI				C - No Discharge					
				Sample									
81381	Duration of discharge	1 - Effluent Gross	0	 Permit Req.			<	3.0 7 DA AVG			5A - d	01/07 - Weekly	CA - Calculated
				Value NODI				C - No Discharge					
				Sample									
82057	Boron, total	1 - Effluent Gross	0	 Permit Req.				Req Mon 30DA AVG			19 - mg/L	02/30 - Twice Per M	onth GR - Grab
	,			Value NODI				C - No Discharge					
				Sample									
84066	Oil and grease visual	1 - Effluent Gross	0	 Permit Req.	Req Mon INST MAX A	B - abst=0;prst=1						01/07 - Weekly	VI - Visual
	<b>3</b>			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: HIATTCHASE
Name: Chase Hiatt
E-Mail: chiatt@archrsc.com

Date/Time: 2025-01-21 08:00 (Time Zone: -07:00)

Report Last Signed By

 User:
 JWILCZEK

 Name:
 Jessica Wilczek

 E-Mail:
 jwilczek@archrsc.com

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(I)(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 #	<del>!</del> :	CO0038776			Permitt	ee:			Mountain C	oal Co LLC			Facili	ty:	W	EST ELK N	IINE		
Major:		No			Permitt	ee Address	<b>:</b> :		5174 Hwy 1 Somerset, 0				Facili	ty Location:			OF TOWN COUNTY, C	O 81434	
Permitte		011 External Outfall			Dischar	rge:			<b>011-Q</b> Quarterly M	onitoring for (	011A								
Report L	Dates & Status																		
Monitori	ing Period:	From 10/01/24 to 12/31	/24		DMR D	ue Date:			01/28/25				Statu	s:	Ne	tDMR Val	dated		
Conside	erations for Form Completion																		
Quarterly	y monitoring - see Appendix B, #	35, pg 64.																	
Principa	al Executive Officer																		
First Na	me:				Title:								Telep	hone:					
Last Nar	me:																		
No Data	Indicator (NODI)				·														
Form NO	ODI:																		
	Parameter	Monitoring Location	Season #	Param. NODI				ity or Loading					Quality or Cor	ncentration			# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2 Units	S Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Unit	s		
					Sample								D 14 ODTD 11/0		D. M. DAHLVANY	10	4	04/00 0 4 1	00.0.1
70295	Solids, total dissolved	1 - Effluent Gross	0		Permit Req.								Req Mon QRTR AVG		Req Mon DAILY MX	19 - mg	/L	01/90 - Quarterly	GR - Grab
					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

No Discharge

**Attachments** 

No attachments.

Report Last Saved By

Mountain Coal Co LLC

User: HIATTCHASE
Name: Chase Hiatt
E-Mail: chiatt@archrsc.com

Date/Time: 2025-01-21 08:01 (Time Zone: -07:00)

Report Last Signed By

 User:
 JWILCZEK

 Name:
 Jessica Wilczek

 E-Mail:
 jwilczek@archrsc.com

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Permit			_															
Permit #:		CO0038776		Permittee:			Mounta	ain Coal C	Co LLC			Facility:		WEST EL	K MINE			
Major:		No		Permittee /	Address:		5174 H Somers	lwy 133 set, CO 8	31434			Facility Location:		HWY 133 GUNNIS			1434	
Permitted	Feature:	011 External Outfall		Discharge	:		011-W Acute \	NET Test	sting for 011A									
Report Da	ntes & Status		,															
Monitorin	g Period:	From 10/01/24 to 12/31/24		DMR Due I	Date:		01/28/2	25				Status:		NetDMR	Validated			
Consider	ations for Form Completion	1	·									,						
SEE I.D.1	PP. 32-35, FOR DETAILS O	FTEST PROCEDURE. REPORT LO	50 - STATISTICAL PO	OINT ESTIN	MATE WHICH	ISLETHAL TO	O 50% OF 1	TEST OR	RGANISMS, A	AND ATTA	CH ACUTE	TOXICITY TEST REPORT F	ORM TO DM	IR.				
Principal	Executive Officer																	
First Nam	e:			Title:								Telephone:						
Last Nam	e:											,						
No Data I	ndicator (NODI)		·															
Form NOI	DI:																	
	Param		Monitoring Location	Season #	Param. NODI				ty or Loading			Quality or C					Frequency of Analysis	Sample Type
Code		Name					Qualifier 1	Value 1	Qualifier 2 V	alue 2 Units	Qualifier 1	Value 1 Qualit	fier 2 Value 2	Qualifier 3 Va	lue 3 Units	5		
TAM3C	I CEO Statio Domewal 4011 A	oute Dankuis manus	1 - Effluent Gross	0		Sample Permit Req.						Req Mon MN VALUE			23 - %		01/90 - Quarterly	G3 - 3 Grabs
TAIVISC	LC50 Static Renewal 48Hr Ac	cute Daprinia magna	1 - Ellidelli Gloss	U		Value NODI						C - No Discharge						
						Sample												
TAN6C	LC50 Static Renewal 96Hr Ac	cute Pimephales promelas	1 - Effluent Gross	0		Permit Req.						Req Mon MN VALUE			23 - %		01/90 - Quarterly	G3 - 3 Grabs
		·				Value NODI						C - No Discharge						
Submissi	on Note													,		•		
If a param	eter row does not contain any	values for the Sample nor Effluent	Γrading, then none of t	the following	g fields will be	submitted for	that row: U	nits, Num	nber of Excur	sions, Freq	uency of A	nalysis, and Sample Type.						
Edit Ched	k Errors																	
No errors.																		
Commen	ts .																	
No Discha	rge																	
Attachme	nts																	
No attachme	nts.																	
Report La	st Saved By																	
Mountain	Coal Co LLC																	
User:		HIATTO	HASE															
Name:		Chase	Hiatt															
E-Mail:		chiatt@	archrsc.com															
Date/Time	:	2025-01	-21 08:01 (Time Zor	ne: -07:00)														
Report La	st Signed By																	
User:		JWILCZ	EK															
Name:		Jessica	Wilczek															
E-Mail:		jwilczek	@archrsc.com															

2025-01-23 13:39 (Time Zone: -07:00)

Date/Time:

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oontroi mann	ber in any correspondence	. Do not dend the comple	ica ioiiii to	tillo addicoo.																	
Permit																					
Permit #:		CO0038776			Permittee:			Mo	ountain Coa	al Co Ll	LC				Facili	ty:		WEST ELK	MINE		
Major:	External Outfall s & Status Period: From 12/01/24 to 12/31/24 ons for Form Completion			Permittee A	Address:			74 Hwy 13 merset, CO		4				Facili	ty Location:		HWY 133, GUNNISON		NN 'Y, CO 81434		
Permitted Fe	eature:				Discharge:				1 <b>A-W</b> ute Monthl	y WET	Testing for	011A									
Report Date	es & Status																				
Monitoring F	Period:	From 12/01/24 to 12/31/	24		DMR Due D	ate:		01	/28/25						Statu	s:		NetDMR V	alidated		
Consideration	ons for Form Completion	1																			
Principal Ex	recutive Officer																				
First Name:					Title:										Telep	hone:					
Last Name:																					
No Data Indi	icator (NODI)																				
Form NODI:																					
	Parameter	Monitoring Location	Season #	Param. NODI				ty or Loadii						Quality or Co	oncentra				# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	2 Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2		Qualifier 3	Value 3	Units			
					Sample																

	Parameter	Monitoring Location	Season #	Param. NODI			Quant	ity or Loading	1					Quality or Concent	tration			# 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			
					Sample															
51484	Number of Events	1 - Effluent Gross	0		Permit Req.								<	10.0 30DA AVG	<	3.0 MX 7D AV	5J - #		01/30 - Monthly	CA - Calculated
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
81381	Duration of discharge	1 - Effluent Gross	0		Permit Req.										<	3.0 MX 7D AV	5A - d		01/07 - Weekly	CA - Calculated
					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

No Discharge

Attachments

No attachments.

Report Last Saved By

Mountain Coal Co LLC

User: HIATTCHASE

Name: Chase Hiatt

E-Mail: chiatt@archrsc.com

Date/Time: 2025-01-21 08:01 (Time Zone: -07:00)

Report Last Signed By

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

DMR Copy of Record

Form Approved OMB No. 2040-0004 expires on 07/31/2026

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 <a href="https://www.npde.com/npack-need-to-the-

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Permit

Permit	#:	CO0038776		Permi	ittee:		N	Mountain Coal C	Co LLC			Facility	<b>/</b> :		WEST ELK N	MINE				
Major:	I	No			Permi	ittee Addre	ess:		5174 Hwy 133 Somerset, CO 8	31434			Facility	/ Location:		HWY 133, E GUNNISON (			34	
Permit	ted Feature:	012 External Outfall			Disch	arge:		C	<b>)12-AA</b> Mine Water to M	linnesota Creek										
Repor	t Dates & Status				'															
Monito	oring Period:	From 12/01/24 to 12/31/24			DMR	Due Date:		C	01/28/25				Status			NetDMR Vali	idated			
Consid	derations for Form Completion																			
	ND TOTAL RECOVERABLE IRON RT CALCULATED SAR AT MLOC			EABLE SOL	IDS LIMIT	APPLIED	FOR <=10YR	,24HR PREC	CIP EVENTS -S	EE PG. 15 FOR	REQUIRE	EMENTS. 30 DA	AY AVG IS HI	IGHEST MONTH	ILY AVER	RAGE DURING RE	PORTING	S PERIO	D.OIL AND GREA	ASE- SEE I.C.a.
Princip	pal Executive Officer																			
First N	ame:				Title:								Teleph	one:						
Last N	ame:																			
	ta Indicator (NODI)																			
Form I		·-	-	_																
Code	Parameter Name	Monitoring Location	Season #	Param. NODI		Qualifier	Value 1	Quantity or Qualifier	Loading Value 2	Units	Qualifier	Value 1	Qu Qualifier	ality or Concentrat Value 2	ion Qualifier	Value 3		# of Fre	equency of Analysis	Sample Type
					Commis	1		2			1		2		3					
00010	Temperature, water deg. centigrad	Z - Instream	0		Sample Permit Req.								I	Req Mon MX WK A\	,	Req Mon DAILY MX	04 - deg C	99/		RC - Recorder (auto)
00010	remperature, water deg. certigrat	Monitoring	O	-	Value NOD	ı								C - No Discharge		C - No Discharge				
					Sample															
00400	_11	4 Effluent Cross	0		Permit Req.						>=	6.5 MINIMUM			<=	9.0 MAXIMUM	12 - SU	01/0	/07 - Weekly	GR - Grab
00400	рн	1 - Effluent Gross	0		Value NOD							C - No Discharge				C - No Discharge				
					Sample															
00530	Solids, total suspended	1 - Effluent Gross	0		Permit Req.								<= ;	35.0 30DA AVG	<=	70.0 DAILY MX	19 - mg/L	01/3	/30 - Monthly	GR - Grab
					Value NOD	ı								C - No Discharge		C - No Discharge				
					Sample															
00940	Chloride [as Cl]	1 - Effluent Gross	0		Permit Req.								ı	Req Mon 30DA AVG			19 - mg/L	02/3 Moi	/30 - Twice Per onth	GR - Grab
00940	omoride (as Cij	1 - Linuent Gloss	0		Value NOD	ı								C - No Discharge						
					Sample															
00070	Avecuse total vecesses his	4 Effluent Cross			Permit Req.								i	Req Mon 30DA AVG			28 - ug/L		/30 - Twice Per onth	GR - Grab
00978	Arsenic, total recoverable	1 - Effluent Gross	0		Value NOD	1								C - No Discharge						
					Sample															
					Permit								<= '	1000.0 30DA AVG	<=	6000.0 DAILY MX	28 - ug/L	01/3	/30 - Monthly	GR - Grab
00980	Iron, total recoverable	1 - Effluent Gross	0		Req.									C - No		C - No				
														Discharge		Discharge				
					Sample Permit													02/	/30 - Twice Per	
					. 5111110													02/		

01046	Iron, dissolved [as Fe]	1 - Effluent Gross	0		Req.	<= 300.0 30DA AVG   28 - ug/L   Month	GR - Grab
					Value NODI	C - No Discharge	
					Sample Permit Req.	Req Mon 30DA AVG 28 - ug/L 02/30 - Twic Month	e Per GR - Grab
01056	Manganese, dissolved [as Mn]	1 - Effluent Gross	0		Value NODI	C - No Discharge	
					Sample Permit	Req Mon 30DA AVG   28 - ug/L   02/30 - Twic	e Per GR - Grab
01074	Nickel, total recoverable	1 - Effluent Gross	0		Req. Value NODI	C - No Discharge	
					Sample		
01114	Lead, total recoverable	1 - Effluent Gross	0		Permit Req.	Req Mon DAILY MX 28 - ug/L 02/30 - Twic Month	e Per GR - Grab
					Value NODI	C - No Discharge	
		4. 5"			Sample Permit Req.	Req Mon 30DA AVG Req Mon DAILY MX 28 - ug/L 02/30 - Twic Month	e Per GR - Grab
)1118	Chromium, total recoverable	1 - Effluent Gross	0		Value NODI	C - No C - No Discharge Discharge	
					Sample Permit	Req Mon 30DA AVG Req Mon DAILY MX 28 - ug/L 02/30 - Twic	e Per GR - Grab
01303	Zinc, potentially dissolved	1 - Effluent Gross	0		Req. Value NODI	C - No C - No Discharge Discharge	
					Sample		
01306	Copper, potentially dissolved	1 - Effluent Gross	0		Permit Req.	Req Mon 30DA AVG Req Mon DAILY MX 28 - ug/L 02/30 - Twic Month	e Per GR - Grab
					Value NODI	C - No C - No Discharge Discharge	
	Chromium, trivalent, potentially				Sample Permit Req.	Req Mon 30DA AVG 28 - ug/L 02/30 - Twic Month	e Per GR - Grab
01314	dissolvd	1 - Effluent Gross	0		Value NODI	C - No Discharge	
					Sample Permit	Req Mon 30DA AVG Req Mon DAILY MX 28 - ug/L 02/30 - Twic	e Per GR - Grab
01318	Lead, potentially dissolvd	1 - Effluent Gross	0		Req.	C - No C - No	OK - Glab
					Sample	Discharge Discharge	
01319	Manganese, potentially dissolvd	1 - Effluent Gross	0		Permit Req.	Req Mon 30DA AVG Req Mon DAILY MX 28 - ug/L 02/30 - Twic Month	e Per GR - Grab
					Value NODI	C - No C - No Discharge Discharge	
3465-	<b></b>	4 500 - 0			Sample Permit Req.	Req Mon 30DA AVG Req Mon DAILY MX 28 - ug/L 02/30 - Twic Month	e Per GR - Grab
01322	Nickel, potentially dissolvd	1 - Effluent Gross	0		Value NODI	C - No C - No Discharge Discharge	
					Sample Permit	Peg Man 20DA AVC Peg Man DAILY MY 38 ug/l 02/30 - Twic	e Per
01323	Selenium, potentially dissolvd	1 - Effluent Gross	0		Req.	Req Mon 30DA AVG         Req Mon DAILY MX         28 - ug/L         02/30 - 1 WIC Month           C - No         C - No         C - No	e Per GR - Grab
					Value NODI Sample	Discharge Discharge	
03582	Oil and grease	1 - Effluent Gross	0		Permit Req.	<= 10.0 INST MAX 19 - mg/L 77/77 - Cont	ingent GR - Grab
					Value NODI	C - No Discharge	
					Sample Permit	Req Mon DAILY MX 28 - ug/L 02/30 - Twic Month	e Per GR - Grab
04262	Chromium, trivalent total recoverable	1 - Effluent Gross	0		Req. Value NODI	C - No Discharge	
					Sample	Discharge	

50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	 Permit Req.	<=	0.072 30DA AVG	Req Mon DAILY MX	03 - MGD				01/30 - Monthly	IN - Instantaneous
				Value NOD	I	C - No Discharge	C - No Discharge						
50286	Mercury, total [low level]	1 - Effluent Gross	0	 Sample Permit Req.						Req Mon 30DA AVG	28 - ug/L	02/30 - Twice Per Month	GR - Grab
				Value NOD	ı					C - No Discharge			
54000	Sulfide-hydrogen sulfide	4. 5%		Sample Permit Req.						Req Mon 30DA AVG	19 - mg/L	02/30 - Twice Per Month	GR - Grab
51202	[undissociated]	1 - Effluent Gross	0	 Value NOD	I					C - No Discharge			
				Sample Permit									
51484	Number of Events	1 - Effluent Gross	0	 Req.					< 10.0 30DA AVG	< 3.0 7 DA AVG	5J - #	01/30 - Monthly	CA - Calculated
				Value NOD	ı				C - No Discharge	C - No Discharge			
				Sample								02/20 Turing Day	
81020	Sulfate	1 - Effluent Gross	0	 Permit Req.						Req Mon 30DA AVG	19 - mg/L	02/30 - Twice Per Month	GR - Grab
				Value NOD	ı					C - No Discharge			
				Sample Permit									
81381	Duration of discharge	1 - Effluent Gross	0	 Req.						< 3.0 7 DA AVG	5A - d	01/07 - Weekly	CA - Calculated
				Value NOD	I					C - No Discharge			
				Sample								02/20 Turing Day	
82057	Boron, total	1 - Effluent Gross	0	 Permit Req.						Req Mon 30DA AVG	19 - mg/L	02/30 - Twice Per Month	GR - Grab
				Value NOD	I					C - No Discharge			
				Sample									
84066	Oil and grease visual	1 - Effluent Gross	0	 Permit Req.			Req Mon INST MAX	AB - abst=0;prst=1				01/07 - Weekly	VI - Visual
				Value NOD			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: HIATTCHASE
Name: Chase Hiatt
E-Mail: chiatt@archrsc.com

Date/Time: 2025-01-21 08:02 (Time Zone: -07:00)

Report Last Signed By

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

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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:	012 External Outfall	Discharge:	<b>012-Q</b> Quarterly Monitoring for 012A		
Report Dates & Status					
Monitoring Period:	From 10/01/24 to 12/31/24	DMR Due Date:	01/28/25	Status:	NetDMR Validated
Considerations for Form Completion					
Quarterly monitoring - see Appendix B,	#35, pg 64.				
Principal Executive Officer					
First Name:		Title:		Telephone:	
Last Name:					
No Data Indicator (NODI)					
Form NODI:					

	Parameter	Monitoring Location	Season #	Param. NODI			Quant	ity or Loading						Quality or Concer	ntration			# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units Qu	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
					Sample															
70295	Solids, total dissolved	1 - Effluent Gross	0		Permit Req.									Req Mon QRTR AVG		Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - Grab
70200	oonas, total alssolved	- Lindon Grood			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

No Discharge

Attachments

No attachments.

Report Last Saved By

Mountain Coal Co LLC

User: HIATTCHASE
Name: Chase Hiatt
E-Mail: chiatt@archrsc.com

Date/Time: 2025-01-21 08:02 (Time Zone: -07:00)

Report Last Signed By

 User:
 JWILCZEK

 Name:
 Jessica Wilczek

 E-Mail:
 jwilczek@archrsc.com

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control no	umber in any correspondence.	. Do not send the completed	form to this address.	ous for min	irnizing respon	uent burden t	o trie Regula	atory Sup	pport Divis	ion Dire	ctor, t	J.S. ENVIIO	nmentai Protect	ion Agenc	y (20211	), 1200	-ennsylvar	ia Ave	)., INVV,	vvasnii	igion, D.C. 20460. includ	de the Oivib
Permit																						
Permit #:		CO0038776	I	Permittee:			Mountair	n Coal C	o LLC				Facility:				WEST	ELK M	INE			
Major:		No	ľ	Permittee /	Address:		5174 Hw Somerse	,	1434				Facility	Location:			HWY 1	,			31434	
Permitted	l Feature:	012 External Outfall		Discharge:			<b>012-W</b> Acute W	ET Testi	ing for 012	2A												
Report Da	ates & Status																					
Monitorin	g Period:	From 10/01/24 to 12/31/24		DMR Due D	Date:		01/28/25	<b>i</b>					Status:				NetDM	₹ Vali	dated			
Consider	ations for Form Completion																					
SEE I.D.1	, PP. 32.PG 32-34 FOR DETA	AILS OS PROCEDURE. REP	ORT LC50 - STATISTICAL PO	OINT ESTI	MATE WHICH	IS LETHAL T	O 50% OF 1	TEST OF	RGANISM	S, AND	ATTA	CH ACUTE	E TOXICITY TE	ST REPOR	RT FORM	I TO DI	1R.					
Principal	Executive Officer																					
First Nam	ne:		-	Γitle:									Telepho	ne:								
Last Nam	e:												·									
No Data I	ndicator (NODI)		,																			
Form NO	DI:																					
	Param		Monitoring Location	Season #	Param. NODI				or Loading					Quality or						# of Ex	c. Frequency of Analysis	Sample Type
Code		Name				Sample	Qualifier 1 \	Value 1 (	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qua	alifier 2	Value 2	Qualifier 3	Value 3	Units			
TAM3C	LC50 Static Renewal 48Hr Ac	ute Danhnia magna	1 - Effluent Gross	0		Permit Req.						>=	100.0 MN VALUE						23 - %		01/90 - Quarterly	G3 - 3 Grabs
17 11100	2000 Otatio Renewal 40111 Ac	ate bapilila magna	1 Lindon Cross			Value NODI							C - No Discharg	e								
						Sample																
TAN6C	LC50 Static Renewal 96Hr Ac	cute Pimephales promelas	1 - Effluent Gross	0		Permit Req.						>=	100.0 MN VALUE						23 - %		01/90 - Quarterly	G3 - 3 Grabs
						Value NODI							C - No Discharg	le								
Submissi																						
If a param	eter row does not contain any	values for the Sample nor E	fluent Trading, then none of the	ne following	fields will be s	submitted for t	that row: Uni	its, Numl	ber of Exc	ursions,	Frequ	uency of An	nalysis, and San	nple Type.								
Edit Ched	ck Errors																					
No errors.																						
Commen	ts																					
No Discha	arge																					
Attachme	ents																					
No attachme																						
	ast Saved By																					
	Coal Co LLC																					
User:			HIATTCHASE																			
Name:			Chase Hiatt																			

Date/Time:

Report Last Signed By

E-Mail:

 User:
 JWILCZEK

 Name:
 Jessica Wilczek

 E-Mail:
 jwilczek@archrsc.com

 Date/Time:
 2025-01-23 13:39 (Time Zone: -07:00)

chiatt@archrsc.com

2025-01-21 08:03 (Time Zone: -07:00)

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Permit										
Permit #:	CO0038776			Permittee:	Mountain Coa	I Co LLC	Facility:	WEST ELK MINE		
Major:	No			Permittee A	ddress: 5174 Hwy 133 Somerset, CC		Facility Location:	HWY 133, E OF TOW GUNNISON COUNTY		
Permitted Feature:	012A External Outfall			Discharge:		WET Testing for 012A				
Report Dates & Status										
Monitoring Period:	From 12/01/24 to 12/31/	/24		DMR Due Da	ate: 01/28/25		Status:	NetDMR Validated		
Considerations for Form Completic	on									
Principal Executive Officer										
First Name:				Title:			Telephone:			
Last Name:										
No Data Indicator (NODI)										
Form NODI:										
Parameter	Monitoring Location	Season #	Param. NODI		Quantity or Loading		Concentration	# of Ex.	Frequency of Analysis	Sample Type

	Parameter	Monitoring Location	Season #	Param. NODI			Quantity or Loading  Qualifier 1 Value 1 Qualifier 2 Value 2 Units Qua							Quality or Concer	tration			# 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			
					Sample															
51484	Number of Events	1 - Effluent Gross	0		Permit Req.								<	10.0 30DA AVG	<	3.0 MX 7D AV	5J - #		01/30 - Monthly	CA - Calculated
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
81381	Duration of discharge	1 - Effluent Gross	0		Permit Req.										<	3.0 MX 7D AV	5A - d		01/07 - Weekly	CA - Calculated
21001	2 a. a.i.e.i e. aloonal go				Value NODI											C - No Discharge				

**Submission Note** 

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**Edit Check Errors** 

No errors.

Comments

No Discharge

Attachments

No attachments.

Report Last Saved By

Mountain Coal Co LLC

User: HIATTCHASE

Name: Chase Hiatt

E-Mail: chiatt@archrsc.com

Date/Time: 2025-01-21 08:03 (Time Zone: -07:00)

Report Last Signed By

 User:
 JWILCZEK

 Name:
 Jessica Wilczek

 E-Mail:
 jwilczek@archrsc.com

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Permi	t																			
Permi	t #:	CO0038776			Perm	nittee:		ľ	Mountain Coal Co L	LC				Facility:		WEST EL	K MINE			
Major:		No			Perm	nittee Add	lress:		5174 Hwy 133 Somerset, CO 8143	4				Facility Location	:	HWY 133 GUNNISC			O 81434	
Permi		014 External Outfall			Disc	harge:			<b>014-AA</b> Surface Runoff to S	ylvester (	Gulch									
Repor	t Dates & Status				,															
Monito	oring Period:	From 12/01/24 to	12/31/24		DMR	Due Date	<b>)</b> :	C	01/28/25					Status:		NetDMR	Validated	i		
Consi	derations for Form Completion				,								,							
TSS &	TOTAL RECOVERABLE IRON LI	MITS WILL BE V	VAIVED, & SETT	LEABLE SOLI	DS LIMIT	APPLIED F	FOR <=10YR,24	HR PRECI	IP EVENTS -SEE P	G. 21 FO	R REQL	JIREMENTS. 30 DA	Y AVG IS	HIGHEST MONT	HLY AVER	AGE DURING RE	PORTING	3 PERI	OD.	
Princi	pal Executive Officer																			
First N	lame:				Title	:								Telephone:						
Last N	lame:												ı							
No Da	ta Indicator (NODI)				,															
Form	NODI:	-																		
	Parameter	Monitori	ing Location Seaso	n # Param. NOD	ı			uantity or Lo	•				(	Quality or Concentrat				# of Ex	. Frequency of Analysis	s Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier	2 Value 2	Units	Qualifier	1 Value 1	Qualifier 2	2 Value 2	Qualifier 3	Value 3	Units			
00040		4 54			Sample Permit Req	ı.								Reg Mon MX WK AV	,	Reg Mon DAILY MX	04 - dea C	:	99/99 - Continuous	RC - Recorder (auto)
00010	Temperature, water deg. centigra	ide 1 - ETTIC	uent Gross 0		Value NOD									C - No Discharge		C - No Discharge				(4410)
					Sample									- The Entermanage		o me income go				
00400	pH	1 - Efflu	uent Gross 0		Permit Req	ı.					>=	6.5 MINIMUM			<=	9.0 MAXIMUM	12 - SU		01/30 - Monthly	GR - Grab
					Value NOD	1						C - No Discharge				C - No Discharge				
					Sample															
00530	Solids, total suspended	1 - Efflu	uent Gross 0		Permit Req								<=	35.0 30DA AVG		70.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - Grab
					Value NOD	1								C - No Discharge		C - No Discharge				
					Sample Permit Reg								<=	1000.0 30DA AVG		6000.0 DAILY MX	28 - ug/L		01/30 - Monthly	GR - Grab
00980	Iron, total recoverable	1 - Efflu	uent Gross 0		Value NOD									C - No Discharge		C - No Discharge	20 - ug/L		01/30 - Worlding	OIX - GIAD
					Sample	•								O - NO Discharge		O - NO Discharge				
50050	Flow, in conduit or thru treatmen	t nlant 1 - Efflu	uent Gross 0		Permit Req	J. <=	0.03 30DA AVG		Req Mon DAILY MX	03 - MGD	)								01/30 - Monthly	IN - Instantaneous
30030	. ion, in conduit or thru treatmen	i piant i - Lillo	JOIN O1033		Value NOD	1	C - No Discharg	е	C - No Discharge											

## Submission Note

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**Edit Check Errors** 

No errors.

Comments

No Discharge

Attachments

No attachments.

Report Last Saved By

Mountain Coal Co LLC

User: HIATTCHASE
Name: Chase Hiatt
E-Mail: chiatt@archrsc.com

Date/Time: 2025-01-21 08:03 (Time Zone: -07:00)

Report Last Signed By

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

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remm																		
Permit :	#:	CO0038776			Permittee:			Mountain	Coal Co LLC			Facility:		WEST E	LK MINE			
Major:		No			Permittee A	Address:		5174 Hwy Somerse	y 133 t, CO 81434			Facility Locat	ion:		3, E OF TO' ON COUNT		1434	
Permitte	ed Feature:	014 External Outfall			Discharge:	:		<b>014-Q</b> Quarterly	Monitoring for 01	4A								
Report	Dates & Status				·													
Monitor	ring Period:	From 10/01/24 to	12/31/24		DMR Due D	Date:		01/28/25				Status:		NetDMR	Validated			
Consid	lerations for Form Completion	1			·													
	ND TOTAL RECOVERABLE LIM RT CALCULATED SAR AT MLO			SOLIDS LIN	/IIT APPLIED FC	OR <=10YF	R,24HR PRECIP E	VENTS -SE	E PG. 14 FOR RE	EQUIREI	MENTS. 30 DAY AVG	IS HIGHEST MC	NTHLY AVER	AGE DURING RE	PORTING F	PERIOD.	OIL AND GREASE- SEI	E I.C.a.
Principa	al Executive Officer																	
First Na	ame:				Title:							Telephone:						
Last Na	ame:																	
No Data	a Indicator (NODI)																	
Form N	IODI:																	
	Parameter		Monitoring Location	Season #	Param. NODI			tity or Loadin	-			Quality or Cond				# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Sample	Qualifier 1 Value 1	Qualifier 2	Value 2 Units Qu	ualifier 1	Value 1 Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00940	Chloride [as CI]		1 - Effluent Gross	0		Permit Req.					Re	q Mon 30DA AVG			19 - mg/L		01/90 - Quarterly	GR - Grab
00010	omonao [ao orj		1 Emacin Groos		V	Value NODI					С	- No Discharge						
						Sample												
00978	Arsenic, total recoverable		1 - Effluent Gross	0	P	Permit Req.					Re	q Mon 30DA AVG			28 - ug/L		01/90 - Quarterly	GR - Grab
					V	Value NODI					C	- No Discharge						
						Sample					D	M 00DA AVO			00/1		04/00 Oversterile	OD 0
01056	Manganese, dissolved [as Mn]	I	1 - Effluent Gross	0		Permit Req. Value NODI						q Mon 30DA AVG			28 - ug/L		01/90 - Quarterly	GR - Grab
												- No Discharge						
01074	Nickel, total recoverable		1 - Effluent Gross	0	P	Sample Permit Req.					Re	q Mon 30DA AVG			28 - ug/L		01/90 - Quarterly	GR - Grab
01074	Wickel, total recoverable		1 - Lindent Oloss	O	V	Value NODI					С	- No Discharge						
						Sample						-						
01114	Lead, total recoverable		1 - Effluent Gross	0	P	Permit Req.							F	Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - Grab
					V	Value NODI								C - No Discharge				
						Sample												
01118	Chromium, total recoverable		1 - Effluent Gross	0		Permit Req.						q Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - Grab
						Value NODI					C	- No Discharge		C - No Discharge				
			. =			Sample Permit Req.					Re	g Mon 30DA AVG	F	Reg Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - Grab
01303	Zinc, potentially dissolved		1 - Effluent Gross	0		Value NODI						- No Discharge		C - No Discharge			o inco Quartony	0.1 0.45
						Sample						- Tre Breenarge						
01306	Copper, potentially dissolved		1 - Effluent Gross	0		Permit Req.					Re	q Mon 30DA AVG	F	Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - Grab
	11.71				٧	Value NODI					C	- No Discharge		C - No Discharge				
						Sample												
01314	Chromium, trivalent, potential	ly dissolvd	1 - Effluent Gross	0		Permit Req.						q Mon 30DA AVG			28 - ug/L		01/90 - Quarterly	GR - Grab
						Value NODI					C	- No Discharge						
						Sample												

01318	Lead, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge	C - No Discharge			
				Sample					
01319	Manganese, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge	C - No Discharge			
				Sample					
01322	Nickel, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge	C - No Discharge			
				Sample					
01323	Selenium, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge	C - No Discharge			
				Sample					
04262	Chromium, trivalent total recoverable	1 - Effluent Gross	0	 Permit Req.		Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI		C - No Discharge			
				Sample					
50286	Mercury, total [low level]	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge				
				Sample					
51202	Sulfide-hydrogen sulfide [undissociated]	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		19 - mg/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge				
				Sample					
81020	Sulfate	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge				
				Sample					
82057	Boron, total	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		19 - mg/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge				

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**Edit Check Errors** 

No errors.

Comments

No Discharge

Attachments

No attachments.

Report Last Saved By
Mountain Coal Co LLC

User: HIATTCHASE

Name: Chase Hiatt

E-Mail: chiatt@archrsc.com

Date/Time: 2025-01-21 08:04 (Time Zone: -07:00)

Report Last Signed By

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

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Permit

Permit	#:	CO0038776			Permittee:			Mountain	Coal Co LLC				Facility:		WEST EL	K MINE			
Major:		No			Permittee .	Address:		5174 Hwy Somerset	, 133 , CO 81434				Facility Location	on:	HWY 133, GUNNISC			O 81434	
Permit	ted Feature:	015 External Outfall			Discharge	:		<b>015-AA</b> Surface R	tunoff to N. Fork o	of Gunnison Rive	r								
Report	t Dates & Status			,															
Monito	oring Period:	From 12/01/24 to 12/31/24			DMR Due I	Date:		01/28/25					Status:		NetDMR \	/alidated			
Consid	derations for Form Complete	tion		•									·						
		IRON LIMITS WILL BE WAIVED AR AT MLOC=EG; ADJUSTED S			OLIDS LIMI	IT APPLIED	FOR <=10YR	R,24HR PRE	CIP EVENTS -SE	E PG. 23 FOR F	REQUIRE	MENTS. 30 DAY	AVG IS HIGHEST MONTI	HLY AVER	AGE DURING REP	ORTING	PERIO	OD.OIL AND GREASE	E- SEE
Princip	oal Executive Officer																		
First N	ame:				Title:								Telephone:						
Last N	ame:												·						
No Dat	ta Indicator (NODI)			•															
Form N	NODI:																		
	Parameter	Monitoring Location	Season	# Param. NOI	DI			Quantity or					Quality or Concentra				of Ex.	Frequency of Analysis	Sample Type
Code	Name				Sample	Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2 Value 2	Qualifier	3 Value 3	Units			
00094	Conductivity	1 - Effluent Gross	0		Permit Req	1.							Req Mon 30DA AV	G		7B - dS/m		02/30 - Twice Per Month G	GR - Grab
	,				Value NOD	I							C - No Discharg	е					
					Sample														
00400	pH	1 - Effluent Gross	0		Permit Req						>=	6.5 MINIMUM		<=		12 - SU		01/30 - Monthly	GR - Grab
					Value NOD	01						C - No Discharge			C - No Discharge				
					Sample Permit Req								Req Mon 30DA AV	G	Req Mon DAILY MX	19 - ma/l		02/30 - Twice Per Month G	GR - Grah
00440	Bicarbonate ion- [as HCO3]	1 - Effluent Gross	0		Value NOD								C - No Discharg		C - No Discharge	15 mg/L		02/30 TWICE TELLINOTHET	OIT GIAD
					Sample								2 110 210011a.ig		o ito biodilarge				
00530	Solids, total suspended	1 - Effluent Gross	0		Permit Req	1.							<= 35.0 30DA AVG	<=	70.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - Grab
					Value NOD	ol .							C - No Discharg	е	C - No Discharge				
					Sample														
00918	Calcium, total recoverable	1 - Effluent Gross	0		Permit Req								Req Mon 30DA AV		Req Mon DAILY MX	19 - mg/L		02/30 - Twice Per Month G	GR - Grab
					Value NOD	01							C - No Discharg	е	C - No Discharge				
					Sample Permit Req								Req Mon 30DA AV	G	Req Mon DAILY MX	19 - ma/l		02/30 - Twice Per Month G	GR - Grah
00921	Magnesium, total recoverab	le 1 - Effluent Gross	0		Value NOD								C - No Discharg		C - No Discharge	10 mg/L		ozygo Twigo For Monar C	Ort Orab
					Sample								5 110 Dissilary		o ito biodiai go				
00923	Sodium, total recoverable	1 - Effluent Gross	0		Permit Req	1.							Req Mon 30DA AV	G	Req Mon DAILY MX	19 - mg/L		02/30 - Twice Per Month G	GR - Grab
00020					Value NOD	DI .							C - No Discharg	е	C - No Discharge				
					Sample														
00931	Sodium adsorption ratio	EG - Effluent Gross	s 0		Permit Req	1.							Req Mon 30DA AV		Req Mon DAILY MX	1U - Ratio		02/30 - Twice Per Month C	CA - Calculated
					Value NOD	) I							C - No Discharg	е	C - No Discharge				
					Sample Permit Reg								Req Mon 30DA AV	G	Reg Mon DAILY MX	111 - Potic		02/30 - Twice Per Month C	CA - Calculated
00931	Sodium adsorption ratio	P - See Comments	0		Value NOD								C - No Discharg		C - No Discharge	i o - iNalio		02,00 - I WICE FEI WOILII C	On - Calculated
					Sample								O - NO Dischary	<u> </u>	5 140 Discharge				
					Sample														

00940	Chloride [as CI]	1 - Effluent Gross	0		Permit Req.			Req Mon 30DA AVG	19 - mg/L	02/30 - Twice Per Month GR - Grab
					Value NODI			C - No Discharge		
					Sample					
00978	Arsenic, total recoverable	1 - Effluent Gross	0		Permit Req.			Req Mon 30DA AVG	28 - ug/L	02/30 - Twice Per Month GR - Grab
					Value NODI			C - No Discharge		
	Iron, total recoverable		0		Sample Permit Req.			<= 3000.0 30DA AVG <=	6000.0 DAILY MX 28 - ug/L	01/30 - Monthly GR - Grab
0980		1 - Effluent Gross			Value NODI			C - No Discharge	C - No Discharge	onso Monany Six Grab
					Sample			O - No Discharge	O - NO Discharge	
1046	Iron, dissolved [as Fe]  Manganese, dissolved [as Mn]	1 - Effluent Gross 1 - Effluent Gross	0		Permit Req.			<= 3297.0 30DA AVG	28 - ug/L	02/30 - Twice Per Month GR - Grab
10-10					Value NODI			C - No Discharge		
					Sample					
1056					Permit Req.			Req Mon 30DA AVG	28 - ug/L	02/30 - Twice Per Month GR - Grab
					Value NODI			C - No Discharge		
	Nickel, total recoverable  Lead, total recoverable	1 - Effluent Gross 1 - Effluent Gross	0		Sample					
1074					Permit Req.			Req Mon 30DA AVG	28 - ug/L	02/30 - Twice Per Month GR - Grab
					Value NODI			C - No Discharge		
					Sample Permit Req.				Req Mon DAILY MX 28 - ug/L	02/30 - Twice Per Month GR - Grab
01114					Value NODI				C - No Discharge	02/30 - Twice Fel Month GR - Glab
									G - No Discharge	
1110	Chromium, total recoverable	1 - Effluent Gross	0		Sample Permit Req.			Req Mon 30DA AVG	Req Mon DAILY MX 28 - ug/L	02/30 - Twice Per Month GR - Grab
ιιιδ					Value NODI			C - No Discharge	C - No Discharge	
					Sample					
1303	Zinc, potentially dissolved	1 - Effluent Gross	0		Permit Req.			Req Mon 30DA AVG	Req Mon DAILY MX 28 - ug/L	02/30 - Twice Per Month GR - Grab
					Value NODI			C - No Discharge	C - No Discharge	
	Copper, potentially dissolved				Sample					
1306		1 - Effluent Gross	0		Permit Req.			Req Mon 30DA AVG	Req Mon DAILY MX 28 - ug/L	02/30 - Twice Per Month GR - Grab
					Value NODI			C - No Discharge	C - No Discharge	
	Chromium, trivalent, potentially dissolvd	1 - Effluent Gross	0		Sample			Day May 20DA AVO	00	02/30 - Twice Per Month GR - Grab
1314					Permit Req.			Req Mon 30DA AVG	28 - ug/L	02/30 - Twice Per Month GR - Grab
					Value NODI			C - No Discharge		
4040	Lead, potentially dissolvd	1 - Effluent Gross	0		Sample Permit Req.			Req Mon 30DA AVG	Req Mon DAILY MX 28 - ug/L	02/30 - Twice Per Month GR - Grab
1310					Value NODI			C - No Discharge	C - No Discharge	
					Sample					
1319	Manganese, potentially dissolvd	1 - Effluent Gross	0		Permit Req.			Req Mon 30DA AVG	Req Mon DAILY MX 28 - ug/L	02/30 - Twice Per Month GR - Grab
					Value NODI			C - No Discharge	C - No Discharge	
					Sample					
1322	Nickel, potentially dissolvd	1 - Effluent Gross	0		Permit Req.			Req Mon 30DA AVG	Req Mon DAILY MX 28 - ug/L	02/30 - Twice Per Month GR - Grab
					Value NODI			C - No Discharge	C - No Discharge	
	Selenium, potentially dissolvd	1 - Effluent Gross	0		Sample Sample			D. M. 2004 MG	Dog Man DAII V MV CO "	00/00 Tuis Bankarii 00 0
1323					Permit Req.			Req Mon 30DA AVG	Req Mon DAILY MX 28 - ug/L	02/30 - Twice Per Month GR - Grab
					Value NODI			C - No Discharge	C - No Discharge	
0500	Oil and grease	1 - Effluent Gross	0		Sample Permit Reg.			<=	10.0 INST MAX 19 - mg/L	77/77 - Contingent GR - Grab
<i>ა</i> 582					Value NODI				C - No Discharge	
	Chromium, trivalent total recoverable	1 - Effluent Gross			Sample					
4262			0		Permit Req.				Req Mon DAILY MX 28 - ug/L	02/30 - Twice Per Month GR - Grab
					Value NODI				C - No Discharge	
					Sample					
0050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0 -		-	30DA AVG	Req Mon DAILY MX			01/30 - Monthly IN - Instantaneou
					Value NODI C -	No Discharge	C - No Discharge			
	Mercury, total [low level]	1 - Effluent Gross			Sample					20/20 Tuit 5 M # 25 2
0286			0		Permit Req.			Req Mon 30DA AVG	28 - ug/L	02/30 - Twice Per Month GR - Grab
					Value NODI			C - No Discharge		
100-	Sulfide-hydrogen sulfide [undissociated]	1 - Effluent Gross			Sample Permit Req.			Req Mon 30DA AVG	19 - mg/L	02/30 - Twice Per Month GR - Grab
1202			0		Value NODI			C - No Discharge	13 - IIIg/L	SZ, GG T WISO T GT WISHILL GIVE - GTAD
					Value NODI			O - NO Discharge		

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 NODI	Req Mon 30DA AVG  C - No Discharge	19 - mg/L	02/30 - Twice Per Month GR - Grab
84066	Oil and grease visual	1 - Effluent Gross	0	 Sample Permit Req. Value NODI	Req Mon INST MAX AB - abst=0;prst=1  C - No Discharge		01/30 - Monthly VI - Visual

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: HIATTCHASE

Name: Chase Hiatt

E-Mail: chiatt@archrsc.com

Date/Time: 2025-01-21 08:05 (Time Zone: -07:00)

Report Last Signed By

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

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 <a href="https://www.npmc.new.org/npm

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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:	<b>015-Q</b> Quarterly Monitoring for 015A		
Report Dates & Status					
Monitoring Period:	From 10/01/24 to 12/31/24	DMR Due Date:	01/28/25	Status:	NetDMR Validated
Considerations for Form Completion					
Quarterly monitoring - see Appendix B, #	#35, pg 64.				
Principal Executive Officer					
First Name:		Title:		Telephone:	
Last Name:				·	
No Data Indicator (NODI)					
Form NODI:					

	Parameter	Monitoring Location	Season #	Param. NODI			Quant	ity or Loading	l					Quality or Concer	ntration			# 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			
					Sample															
70295	Solids, total dissolved	1 - Effluent Gross	0		Permit Req.									Req Mon QRTR AVG		Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - Grab
70200	oonas, total alssolved	1 Emachi Gross			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

No Discharge

Attachments

No attachments.

Report Last Saved By

Mountain Coal Co LLC

User: HIATTCHASE
Name: Chase Hiatt
E-Mail: chiatt@archrsc.com

Date/Time: 2025-01-21 08:07 (Time Zone: -07:00)

Report Last Signed By

 User:
 JWILCZEK

 Name:
 Jessica Wilczek

 E-Mail:
 jwilczek@archrsc.com

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	umber in any correspondence.			003 101 111111	imizing respon	dent buiden	to the Negulator	y Gupt	port Divisi	in Director	, O.O. LIN	VIIOIIIIEIILE	arr rotection r	196110y (20211), 12	20016	ziiisyivailia A	, e., ivv,	, vvasii	iington, b.c. 20400. includ	e the OMB
Permit																				
Permit #:		CO0038776	P	ermittee:			Mountain C	oal Co	LLC				Facility:			WEST ELK	MINE			
Major:		No	F	ermittee /	Address:		5174 Hwy 1 Somerset, 0		434				Facility Loca	ation:		HWY 133, E GUNNISON			) 81434	
Permitted	d Feature:	015 External Outfall	С	)ischarge:			<b>015-W</b> Acute WET	Testin	ng for 011 <i>A</i>											
Report Da	ates & Status																			
Monitorin	ng Period:	From 10/01/24 to 12/31/24	0	MR Due D	Date:		01/28/25						Status:			NetDMR Va	lidated			
Consider	ations for Form Completion		1																	
SEE I.D.1	. PP. 32-34, FOR DETAILS OI	TEST PROCEDURE. REPO	ORT LC50 - STATISTICAL PO	INT ESTIM	MATE WHICH I	SLETHAL TO	O 50% OF TEST	ORG	ANISMS,	AND ATTA	ACH ACU	TE TOXIC	ITY TEST RE	PORT FORM TO	DMR.					
Principal	Executive Officer																			
First Nam			Т	itle:									Telephone:							
Last Nam												ļ								
	Indicator (NODI)																			
Form NO																				
1 01111 110	Parame	eter	Monitoring Location	Season #	Param, NODI		Qu	antity o	or Loading				Qu	ality or Concentration	n			# of E	Ex. Frequency of Analysis	Sample Type
Code		Name	<b>3</b>				Qualifier 1 Valu		ualifier 2	alue 2 Unit	ts Qualifie	er 1	Value 1	Qualifier 2 Value		ualifier 3 Value	3 Units			7 7 7
						Sample						400.014	<b>A</b> 13/A11/E						24/22 2 4 1	00 0 1
TAM3C	LC50 Static Renewal 48Hr Ac	ute Daphnia magna	1 - Effluent Gross	0		Permit Req.					>=		IN VALUE				23 - %	)	01/90 - Quarterly	GR - Grab
						Value NODI						C - No	o Discharge							
						Sample Permit Reg.					>=	100 0 M	IN VALUE				23 - %		01/90 - Quarterly	GR - Grab
TAN6C	LC50 Static Renewal 96Hr Ac	ute Pimephales promelas	1 - Effluent Gross	0		Value NODI					7-		o Discharge				25 70		01/30 Quarterly	CIT GIAD
Submissi	ion Noto					value NODI						C - NC	O Discharge		_		_			
		values for the Cample nor Ef	fluont Trading than name of th	o following	, fioldo will bo s	ubmitted for	that rown Unita	Numba	or of Evou	roiono Fro	augnov of	f Analysis	and Cample	Tuno						
	neter row does not contain any	values for the Sample nor Er	nuent Trading, then hone of th	e rollowing	neids will be s	submitted for	that row: Units,	Numbe	er or Excu	sions, Fre	quency of	or Analysis,	, and Sample	Type.						
Edit Ched																				
No errors.																				
Commen																				
No Discha																				
Attachme																				
No attachme																				
	ast Saved By																			
	Coal Co LLC																			
User:			IIATTCHASE																	
Name:			hase Hiatt																	
E-Mail:		cl	hiatt@archrsc.com																	

Report Last Signed By

Date/Time:

 User:
 JWILCZEK

 Name:
 Jessica Wilczek

 E-Mail:
 jwilczek@archrsc.com

 Date/Time:
 2025-01-23 13:39 (Time Zone: -07:00)

2025-01-21 08:07 (Time Zone: -07:00)

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Permit																				
Permit	#:	CO0038776				Permitte	e:		Mountai	n Coal Co LLC		F	Facility:			WEST ELK MINI	E			
Major:		No				Permitte	e Address:		5174 Hw Somerse	vy 133 et, CO 81434		F	Facility Location	on:		HWY 133, E OF GUNNISON CO		81434	1	
Permitt	ed Feature:	017 External Outfall				Discharg	je:		<b>017-AA</b> Mine Wa	ater & MWTF										
Report	Dates & Status					·														
Monito	ring Period:	From 12/01/24 to 12/31/	/24			DMR Due	e Date:		01/28/25	;		\$	Status:			NetDMR Validat	ed			
Consid	lerations for Form Completion																			
	ND TOTAL RECOVERABLE IRON RT CALCULATED SAR AT MLOC=				OLIDS LIMI	IT APPLIEI	O FOR <=10Y	R,24HR PRE	ECIP EVENTS -SI	EE PG. 15 FOR	R REQUIR	REMENTS. 30 DA	AY AVG IS HIGI	HEST MONT	HLY AVEF	RAGE DURING RI	EPORTING	G PER	IOD.OIL AND GR	EASE- SEE I.C.a.
Princip	al Executive Officer																			
First Na	ame:					Title:						1	Telephone:							
Last Na	ame:																			
No Date	a Indicator (NODI)					•														
Form N	IODI:																			
	Parameter	Monitoring Location	n Season	#Param. NOD				Quantity or						or Concentrat				of Ex. I	Frequency of Analys	is Sample Type
Code	Name				Sample	Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	1 Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00010	Temperature, water deg. centigrad	e 1 - Effluent Gross	0		Permit Req.								Req	Mon MX WK A\	/	Req Mon DAILY MX	04 - deg C	S	99/99 - Continuous	RC - Recorder (auto)
	, in the second of the second				Value NODI								C -	No Discharge		C - No Discharge				
					Sample															
00094	Conductivity	1 - Effluent Gross	0		Permit Req.							Req Mon 30DA AVO					7B - dS/m	C	02/30 - Twice Per Mon	th GR - Grab
					Value NODI							C - No Discharge	е							
					Sample Permit Req.						>=	6.5 MINIMUM			<=	9.0 MAXIMUM	12 - SU		01/07 - Weekly	GR - Grab
00400	pH	1 - Effluent Gross	0		Value NODI						<b>/-</b>	C - No Discharge	9			C - No Discharge	12 - 30		71707 - Weekly	OIX - Olab
					Sample							O NO Discharge				O 140 Discharge				
00440	Bicarbonate ion- [as HCO3]	1 - Effluent Gross	0		Permit Req.								Req	Mon 30DA AVG	ì	Req Mon DAILY MX	19 - mg/L	C	02/30 - Twice Per Mon	th GR - Grab
					Value NODI								C-	No Discharge		C - No Discharge				
					Sample															
00530	Solids, total suspended	1 - Effluent Gross	0		Permit Req.									30DA AVG			19 - mg/L	C	01/30 - Monthly	GR - Grab
					Value NODI								C -	No Discharge		C - No Discharge				
					Sample Permit Req.								Peg	Mon 30DA AVG	<u> </u>	Reg Mon DAILY MX	10 - ma/l		02/30 - Twice Per Mon	oth GP - Grah
00918	Calcium, total recoverable	1 - Effluent Gross	0		Value NODI									No Discharge		C - No Discharge	19 - Hig/L		02/30 - Twice Fer Mon	IIII OIX - OIAD
					Sample									140 Bloomarge		O 140 Discharge				
00921	Magnesium, total recoverable	1 - Effluent Gross	0		Permit Req.								Req	Mon 30DA AVG	3	Req Mon DAILY MX	19 - mg/L	C	02/30 - Twice Per Mon	nth GR - Grab
00021	magnosiam, total roos rorable	1 Emacin Groot			Value NODI								C-	No Discharge		C - No Discharge				
					Sample															
00923	Sodium, total recoverable	1 - Effluent Gross	0		Permit Req.									Mon 30DA AVG		Req Mon DAILY MX	19 - mg/L	C	02/30 - Twice Per Mon	nth GR - Grab
					Value NODI								C -	No Discharge		C - No Discharge				
					Sample Pormit Box								D	Mon 30DA AVG		Pog Mes DAII V MV	111 Detic		02/30 - Twice Per Mon	oth CA Colouleted
00931	Sodium adsorption ratio	EG - Effluent Gross	s 0		Permit Req. Value NODI									No Discharge		Req Mon DAILY MX  C - No Discharge	TO - Kallo		DZ/SU - TWICE PET WON	iur CA - Calculated
													<u> </u>	TWO DISCHARGE		O - NO Discharge				
					Sample															

00931	Sodium adsorption ratio	P - See Comments	0		Permit Req.				Req Mon 30DA AVG	Req Mon DAILY MX	1U - Ratio	02/30 - Twice Per Montl	n CA - Calculate
					Value NODI				C - No Discharge	C - No Discharge			
					Sample								
0940	Chloride [as Cl]	1 - Effluent Gross	0		Permit Req.				Req Mon 30DA AVG		19 - mg/L	02/30 - Twice Per Montl	n GR - Grab
					Value NODI				C - No Discharge				
					Sample						"		00.0
0978	Arsenic, total recoverable	1 - Effluent Gross	0		Permit Req.				<= 100.0 30DA AVG		28 - ug/L	02/30 - Twice Per Montl	n GR - Grab
					Value NODI				C - No Discharge				
		4 500 . 0			Sample Permit Req.				<= 1000.0 30DA AVG <=	6000.0 DAILY MX	28 - ua/l	01/30 - Monthly	GR - Grab
0980	Iron, total recoverable	1 - Effluent Gross	0		Value NODI				C - No Discharge	C - No Discharge		c 1700 illicitally	0.1.
					Sample				0 1.0 2.00 Marge	o no piconalige			
1056	Manganese, dissolved [as Mn]	1 - Effluent Gross	0		Permit Req.				Req Mon 30DA AVG		28 - ug/L	02/30 - Twice Per Montl	n GR - Grab
	manganooo, alooorroa [ao min]				Value NODI				C - No Discharge				
					Sample								
1074	Nickel, total recoverable	1 - Effluent Gross	0		Permit Req.				Req Mon 30DA AVG		28 - ug/L	02/30 - Twice Per Montl	n GR - Grab
					Value NODI				C - No Discharge				
					Sample								
114	Lead, total recoverable	1 - Effluent Gross	0		Permit Req.					Req Mon DAILY MX	28 - ug/L	02/30 - Twice Per Montl	n GR - Grab
					Value NODI					C - No Discharge			
					Sample Permit Req.				Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/l	02/30 - Twice Per Montl	n GR - Grah
1118	Chromium, total recoverable	1 - Effluent Gross	0		Value NODI				C - No Discharge	C - No Discharge	LO ug/L	02/00 TWIGOT OF WIGHT	TOTA GIAD
					Sample				O No Biodiaigo	o No Bloomargo			
1303	Zinc, potentially dissolved	1 - Effluent Gross	0		Permit Req.				Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	02/30 - Twice Per Montl	n GR - Grab
1000	Zino, potentially dissolved	1 Emacin Gross			Value NODI				C - No Discharge	C - No Discharge			
					Sample								
306	Copper, potentially dissolved	1 - Effluent Gross	0		Permit Req.				Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	02/30 - Twice Per Montl	n GR - Grab
					Value NODI				C - No Discharge	C - No Discharge			
					Sample								
1314	${\bf Chromium, trivalent, potentially\ dissolvd}$	1 - Effluent Gross	0		Permit Req.				Req Mon 30DA AVG		28 - ug/L	02/30 - Twice Per Montl	n GR - Grab
					Value NODI				C - No Discharge				
					Sample Permit Req.				Reg Mon 30DA AVG	Req Mon DAILY MX	29 μα/Ι	02/30 - Twice Per Montl	GP Grab
1318	Lead, potentially dissolvd	1 - Effluent Gross	0		Value NODI				C - No Discharge	C - No Discharge	28 - ug/L	02/30 - Twice Fel Month	IGK - Glab
					Sample				C - No Discharge	C - No Discharge			
1210	Manganese, potentially dissolvd	1 - Effluent Gross	0		Permit Req.				Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	02/30 - Twice Per Montl	n GR - Grab
1319	manganese, potentially dissolvu	1 - Elliderit Gloss	U		Value NODI				C - No Discharge	C - No Discharge			
					Sample				0				
1322	Nickel, potentially dissolvd	1 - Effluent Gross	0		Permit Req.				Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	02/30 - Twice Per Montl	n GR - Grab
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				Value NODI				C - No Discharge	C - No Discharge			
					Sample								
1323	Selenium, potentially dissolvd	1 - Effluent Gross	0		Permit Req.				Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	02/30 - Twice Per Month	n GR - Grab
					Value NODI				C - No Discharge	C - No Discharge			
					Sample								
3582	Oil and grease	1 - Effluent Gross	0		Permit Req.				<=		19 - mg/L	77/77 - Contingent	GR - Grab
					Value NODI					C - No Discharge			
					Sample Permit Req.					Req Mon DAILY MX	28 - ug/l	02/30 - Twice Per Montl	n GR - Grah
1262	Chromium, trivalent total recoverable	1 - Effluent Gross	0		Value NODI					C - No Discharge	LO ug/L	02/00 TWIGOT OF WIGHT	TOTA GIAD
					Sample					O No Discharge			
1050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0		Permit Req. <=	0.29 30DA AVG	Req Mon DAILY MX 03	- MGD				01/30 - Monthly	IN - Instanta
,UJU	now, in conduit or thru treatment plant	i - Lindent Gloss	U		Value NODI	C - No Discharge	C - No Discharge					•	
					Sample								
0286	Mercury, total [low level]	1 - Effluent Gross	0		Permit Req.				Req Mon 30DA AVG		28 - ug/L	02/30 - Twice Per Montl	n GR - Grab
					Value NODI				C - No Discharge				
					Sample								
1202	Sulfide-hydrogen sulfide [undissociated]	1 - Effluent Gross	0		Permit Req.				Req Mon 30DA AVG		19 - mg/L	02/30 - Twice Per Montl	n GR - Grab
					Value NODI				C - No Discharge				

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 Mon	nth GR - Grab
82057	Boron, total	1 - Effluent Gross	0	 Sample Permit Req. Value NODI			<=	0.75 30DA AVG C - No Discharge	19 - mg/L	02/30 - Twice Per Mon	nth GR - Grab
84066	Oil and grease visual	1 - Effluent Gross	0	 Sample Permit Req. Value NODI	Req Mon INST MAX C - No Discharge	·				01/30 - Monthly	VI - Visual

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: HIATTCHASE

Name: Chase Hiatt

E-Mail: chiatt@archrsc.com

Date/Time: 2025-01-21 08:09 (Time Zone: -07:00)

Report Last Signed By

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

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(I)(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 #: CO0038776 Permittee: Mountain Coal Co LLC Facility: WEST ELK MINE Major: No Permittee Address: 5174 Hwy 133 **Facility Location:** HWY 133, E OF TOWN Somerset, CO 81434 **GUNNISON COUNTY, CO 81434 Permitted Feature:** 017 Discharge: 017-Q External Outfall Quarterly Monitoring for 017A Report Dates & Status **NetDMR Validated DMR Due Date:** 01/28/25 Status: **Monitoring Period:** From 10/01/24 to 12/31/24 **Considerations for Form Completion** Quarterly monitoring - see Appendix B, #35, pg 64. **Principal Executive Officer** First Name: Title: Telephone: **Last Name:** No Data Indicator (NODI)

	Parameter	Monitoring Location	Season #	Param. NODI			Quant	tity or Loading						Quality or Concer	ntration			# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units G	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
					Sample															
70295	Solids, total dissolved	1 - Effluent Gross	0		Permit Req.									Req Mon QRTR AVG		Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - Grab
70200	oonas, total dissolved	. Emaon Grood			Value NODI									C - No Discharge		C - No Discharge				

**Submission Note** 

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**Edit Check Errors** 

No errors.

Form NODI:

Comments

No Discharge

Attachments

No attachments.

Report Last Saved By

Mountain Coal Co LLC

User: HIATTCHASE
Name: Chase Hiatt
E-Mail: chiatt@archrsc.com

Date/Time: 2025-01-21 08:16 (Time Zone: -07:00)

Report Last Signed By

 User:
 JWILCZEK

 Name:
 Jessica Wilczek

 E-Mail:
 jwilczek@archrsc.com

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 <a href="https://www.npde.com/npace-need-to-public-although-npace-need-to-public-although-npace-need-to-public-although-npace-need-to-public-although-npace-npace-need-to-public-although-npace-

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control n	umber in any correspondence.	Do not send the complete	d form to this address.		<u>-</u> g .copo		10 1.70 1.10gu.	a.c., c.	аррон <b>2</b>		, 0			.50.10) (2021.), 121			, ,		g.c, c c . ccc	- Will City
Permit																				
Permit #:		CO0038776	P	ermittee:			Mountai	n Coal	Co LLC				Facility:		WES	ST ELK M	INE			
Major:		No	P	Permittee A	Address:		5174 Hv Somers		81434				Facility Loca	ition:		/ 133, E ( INISON (			1434	
Permitted	l Feature:	017 External Outfall	C	Discharge:			<b>017-W</b> Acute W	/ET Tes	sting for 017	'A										
Report D	ates & Status																			
Monitorin	g Period:	From 10/01/24 to 12/31/	<b>24</b>	MR Due D	ate:		01/28/2	5					Status:		Net	OMR Valid	dated			
Consider	ations for Form Completion																			
SEE I.D.1	, PP. 32-34, FOR DETAILS OF	TEST PROCEDURE. RE	PORT LC50 - STATISTICAL PO	INT ESTIM	IATE WHICH I	SLETHAL TO	O 50% OF T	EST OF	RGANISMS	, and a	TTACI	H ACUTE	TOXICITY TEST RE	PORT FORM TO D	MR.					
Principal	Executive Officer																			
First Nam	ne:		Т	itle:									Telephone:							
Last Nam	e:																			
No Data I	ndicator (NODI)																			
Form NO	DI:																			
Cada	Parame		Monitoring Location	Season #	Param. NODI		Ovelities 4		ty or Loading		Unita	Ovelities 4		ality or Concentration  Qualifier 2 Value	2 Ovelities	2 Value 2	Unite	# of Ex.	Frequency of Analysis	Sample Type
Code		Name				Sample	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 Act	ute Daphnia magna	1 - Effluent Gross	0		Permit Req.					>	>=	100.0 MN VALUE				23 - %		01/90 - Quarterly	G3 - 3 Grabs
						Value NODI							C - No Discharge							
						Sample														
TAN6C	LC50 Static Renewal 96Hr Act	ute Pimephales promelas	1 - Effluent Gross	0		Permit Req.					>	>=	100.0 MN VALUE				23 - %		01/90 - Quarterly	G3 - 3 Grabs
						Value NODI							C - No Discharge							
Submiss											_			_						
		values for the Sample nor	Effluent Trading, then none of the	e following	fields will be s	submitted for	that row: Un	its, Nur	nber of Exc	ursions,	Frequ	ency of An	alysis, and Sample	Гуре.						
Edit Ched																				
No errors.																				
Commen																				
No Discha																				
Attachme No attachme																				
	ast Saved By																			
	Coal Co LLC																			
User:			HIATTCHASE																	
Name:			Chase Hiatt																	
E-Mail:			chiatt@archrsc.com																	
Date/Time	e:		2025-01-21 08:16 (Time Zone	e: -07:00)																
	ast Signed By																			

JWILCZEK

Jessica Wilczek

jwilczek@archrsc.com

2025-01-23 13:39 (Time Zone: -07:00)

User: Name:

E-Mail:

Date/Time:

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	•								
Permit									
Permit #:	CO0038776		Permittee:	Mountain Coal Co	LLC	Facility:	WEST ELK MINE		
Major:	No		Permittee A	Address: 5174 Hwy 133 Somerset, CO 81	434	Facility Location:	HWY 133, E OF TOW GUNNISON COUNTY		
Permitted Feature:	017A External Outfall		Discharge:		T Testing for 017A				
Report Dates & Status									
Monitoring Period:	From 12/01/24 to 12/31/2	24	DMR Due D	Date: 01/28/25		Status:	NetDMR Validated		
Considerations for Form Completi	ion								
Principal Executive Officer									
First Name:			Title:			Telephone:			
Last Name:									
No Data Indicator (NODI)									
Form NODI:									
Parameter	Monitoring Location	Season # Param. NO	DI	Quantity or Loading	Quality or 0	Concentration	# of Ex.	Frequency of Analysis	Sample Type

	Parameter	Monitoring Location	Season #	Param. NODI			Quant	ity or Loading						Quality or Concer	ntration			# of Ex. Frequency of Analys	is 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		
					Sample														
51484	Number of Events	1 - Effluent Gross	0		Permit Req.								<	10.0 30DA AVG	<	3.0 7 DA AVG	5J - #	01/30 - Monthly	CA - Calculated
					Value NODI									C - No Discharge		C - No Discharge			
					Sample														
81381	Duration of discharge	1 - Effluent Gross	0		Permit Req.										<	3.0 7 DA AVG	5A - d	01/07 - Weekly	CA - Calculated
2.301	81381 <b>Duration of discharge</b> 1 -				Value NODI											C - No Discharge			

Submission Note

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**Edit Check Errors** 

No errors.

Comments

No Discharge

Attachments

No attachments.

Report Last Saved By

Mountain Coal Co LLC

User: HIATTCHASE

Name: Chase Hiatt

E-Mail: chiatt@archrsc.com

Date/Time: 2025-01-21 08:17 (Time Zone: -07:00)

Report Last Signed By

 User:
 JWILCZEK

 Name:
 Jessica Wilczek

 E-Mail:
 jwilczek@archrsc.com

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Permit																					
Permit	#:	CO0038776			Permitt	tee:		Mountain	Coal Co LLC	;					Facility:	:	WE	ST ELK I	MINE		
Major:		No			Permitt	tee Address	s:	5174 Hwy Somerset	, CO 81434						Facility	Location	: HW GUI		OF TOWN COUNTY,	N , CO 81434	
Permitt	ed Feature:	025 External Outfall			Discha	rge:		<b>025-A</b> Stormwate	er from Drain	age Basin 49A5	to Sylvest	er Gulch									
Report	Dates & Status				·																
Monito	ring Period:	From 12/01/24 t	to 12/31/24		DMR D	ue Date:		01/28/25							Status:		Net	DMR Val	lidated		
Consid	erations for Form Comp	letion																			
Princip	al Executive Officer																				
First Na	ame:				Title:										Telepho	ne:					
Last Na	ime:																				
No Data	a Indicator (NODI)																				
Form N	ODI:																				
O- d-	Parameter Name		Monitoring Location	Season #	Param. NODI		Qualifier 1	Qua Value 1	antity or Loadir Qualifier 2	ng Value 2	Unite	Qualifier 1	Value 1	Qualifier 2	uality or Concentratio Value 2	n Qualifier 3	Value 3		# of Ex. Fre	equency 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			
						Sample															
00400	рН		1 - Effluent Gross	0		Sample Permit Req.						Req	Mon MINIMUM				Req Mon MAXIMUM	12 - SU	01/	/30 - Monthly	GR - Grab
00400	рН		1 - Effluent Gross	0									Mon MINIMUM  No Discharge				Req Mon MAXIMUM  C - No Discharge	12 - SU	01/	/30 - Monthly	GR - Grab
00400	рН		1 - Effluent Gross	0		Permit Req. Value NODI Sample											C - No Discharge			·	
	pH Solids, total suspended		1 - Effluent Gross 1 - Effluent Gross			Permit Req. Value NODI Sample Permit Req.									Req Mon 30DA AVG		C - No Discharge			·	GR - Grab GR - Grab
						Permit Req. Value NODI Sample Permit Req. Value NODI									Req Mon 30DA AVG C - No Discharge		C - No Discharge			·	
00530	Solids, total suspended		1 - Effluent Gross	0		Permit Req. Value NODI Sample Permit Req.											C - No Discharge	19 - mg/L	01//	/30 - Monthly	
00530				0		Permit Req. Value NODI Sample Permit Req. Value NODI Sample									C - No Discharge		C - No Discharge  Req Mon DAILY MX  C - No Discharge	19 - mg/L	01//	/30 - Monthly	GR - Grab
00530	Solids, total suspended		1 - Effluent Gross	0		Permit Req. Value NODI Sample Permit Req. Value NODI Sample Permit Req.									C - No Discharge		C - No Discharge  Req Mon DAILY MX  C - No Discharge  Req Mon DAILY MX	19 - mg/L	01//	/30 - Monthly	GR - Grab
00530	Solids, total suspended		1 - Effluent Gross	0		Permit Req. Value NODI Sample Permit Req. Value NODI Sample Permit Req. Value NODI									C - No Discharge		C - No Discharge  Req Mon DAILY MX  C - No Discharge  Req Mon DAILY MX	19 - mg/L 25 - mL/L	01/	/30 - Monthly /30 - Monthly	GR - Grab
00530	Solids, total suspended Solids, settleable		1 - Effluent Gross 1 - Effluent Gross	0		Permit Req. Value NODI Sample Permit Req. Value NODI Sample Permit Req. Value NODI Sample									C - No Discharge  Req Mon 30DA AVG  C - No Discharge		C - No Discharge  Req Mon DAILY MX  C - No Discharge  Req Mon DAILY MX  C - No Discharge	19 - mg/L 25 - mL/L	01/	/30 - Monthly /30 - Monthly	GR - Grab GR - Grab
00530	Solids, total suspended Solids, settleable		1 - Effluent Gross 1 - Effluent Gross 1 - Effluent Gross	0 0		Permit Req. Value NODI Sample									C - No Discharge  Req Mon 30DA AVG  C - No Discharge  1000.0 30DA AVG		C - No Discharge  Req Mon DAILY MX  C - No Discharge  Req Mon DAILY MX  C - No Discharge  6000.0 DAILY MX	19 - mg/L 25 - mL/L	01/	/30 - Monthly /30 - Monthly /30 - Monthly	GR - Grab GR - Grab GR - Grab
00530 00545 00980	Solids, total suspended Solids, settleable		1 - Effluent Gross 1 - Effluent Gross	0 0		Permit Req. Value NODI Sample Permit Req.		.35 30DA AVG		eq Mon DAILY MX	03 - MGD				C - No Discharge  Req Mon 30DA AVG  C - No Discharge  1000.0 30DA AVG		C - No Discharge  Req Mon DAILY MX  C - No Discharge  Req Mon DAILY MX  C - No Discharge  6000.0 DAILY MX	19 - mg/L 25 - mL/L	01/	/30 - Monthly /30 - Monthly /30 - Monthly	GR - Grab GR - Grab
00530 00545 00980 50050	Solids, total suspended  Solids, settleable  Iron, total recoverable		1 - Effluent Gross 1 - Effluent Gross 1 - Effluent Gross	0 0		Permit Req. Value NODI Sample		.35 30DA AVG C - No Discharge		eq Mon DAILY MX C - No Discharge	03 - MGD				C - No Discharge  Req Mon 30DA AVG  C - No Discharge  1000.0 30DA AVG		C - No Discharge  Req Mon DAILY MX  C - No Discharge  Req Mon DAILY MX  C - No Discharge  6000.0 DAILY MX	19 - mg/L 25 - mL/L	01/	/30 - Monthly /30 - Monthly /30 - Monthly	GR - Grab GR - Grab GR - Grab

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**Edit Check Errors** 

No errors.

Comments

No Discharge

**Attachments** 

No attachments.

Report Last Saved By

Mountain Coal Co LLC

User: HIATTCHASE
Name: Chase Hiatt
E-Mail: chiatt@archrsc.com

Date/Time: 2025-01-21 08:17 (Time Zone: -07:00)

Report Last Signed By

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

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00	Training in any concepting income	. 20 00. 00 1 00		200.000.												
Permit																
Permit a	#:	CO0038776			Permittee:	N	ountain Coal Co LLC	С		Facility:		WEST E	LK MINE			
Major:		No			Permittee Address:	5 S	174 Hwy 133 Somerset, CO 81434			Facility Locat	ion:		3, E OF TO ON COUNT		1434	
Permitte	ed Feature:	025 External Outfall			Discharge:		25-Q Quarterly Monitoring f	or 025A								
Report	Dates & Status				1											
Monitor	ring Period:	From 10/01/24 to	12/31/24		DMR Due Date:	0	1/28/25			Status:		NetDMR	Validated			
Conside	erations for Form Completion	1			1					'						
Principa	al Executive Officer															
First Na	ame:				Title:					Telephone:						
Last Na	ıme:															
	a Indicator (NODI)															
Form N																
	Parameter		Monitoring Location	Season #	Param. NODI	Quantity	or Loading			Quality or Cond	entration			# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1 Value 1 Q	tualifier 2 Value 2 Uni	its Qualifier 1	Value 1 Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00040			4 500 40		Sample Permit Req.					Req Mon 30DA AVG			19 - mg/L		01/90 - Quarterly	GR - Grab
00940	Chloride [as CI]		1 - Effluent Gross	0	Value NODI					C - No Discharge			g/2		o nee quanting	J. C. G.G.
					Sample					- 110 2 100 1141 190						
00978	Arsenic, total recoverable		1 - Effluent Gross	0	Permit Req.					Req Mon 30DA AVG			28 - ug/L		01/90 - Quarterly	GR - Grab
00070	Arsemo, total recoverable		1 Lindent Gross		Value NODI					C - No Discharge						
					Sample											
01056	Manganese, dissolved [as Mn	1	1 - Effluent Gross	0	Permit Req.				l	Req Mon 30DA AVG			28 - ug/L		01/90 - Quarterly	GR - Grab
					Value NODI					C - No Discharge						
					Sample											
01074	Nickel, total recoverable		1 - Effluent Gross	0	Permit Req					Req Mon 30DA AVG			28 - ug/L		01/90 - Quarterly	GR - Grab
					Value NODI					C - No Discharge						
					Sample Permit Req.							Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - Grab
01114	Lead, total recoverable		1 - Effluent Gross	0	Value NODI							C - No Discharge	20 - ug/L		01/30 - Quarterly	OK - Olab
					Sample							C - No Discharge				
01118	Chromium, total recoverable		1 - Effluent Gross	0	Permit Req.					Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - Grab
01110	Cilionium, total recoverable		1 - Ellidelit Gloss	U	Value NODI					C - No Discharge		C - No Discharge			,	
					Sample											
01303	Zinc, potentially dissolved		1 - Effluent Gross	0	Permit Req					Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - Grab
	,,				Value NODI					C - No Discharge		C - No Discharge				
					Sample											
01306	Copper, potentially dissolved		1 - Effluent Gross	0	Permit Req.					Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - Grab
					Value NODI					C - No Discharge		C - No Discharge				
					Sample											

Req Mon 30DA AVG

C - No Discharge

Req Mon 30DA AVG

28 - ug/L

28 - ug/L

Req Mon DAILY MX

01/90 - Quarterly

01/90 - Quarterly

GR - Grab

GR - Grab

Permit Req.

Value NODI

Sample Permit Req.

01314

Chromium, trivalent, potentially dissolvd

Lead, potentially dissolvd

1 - Effluent Gross

1 - Effluent Gross

				Value NODI	C - No Discharge	C - No Discharge			
				Sample	D. M. 60D4 M/G	D M DAILY MY	00 (1	24/22 2 4 1	
01319	Manganese, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge	C - No Discharge			
				Sample					
01322	Nickel, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge	C - No Discharge			
				Sample					
01323	Selenium, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge	C - No Discharge			
				Sample					
04262	Chromium, trivalent total recoverable	1 - Effluent Gross	0	 Permit Req.		Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI		C - No Discharge			
				Sample					
50286	Mercury, total [low level]	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge				
				Sample					
51202	Sulfide-hydrogen sulfide [undissociated]	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		19 - mg/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge				
				Sample					
81020	Sulfate	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		19 - mg/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge				
				Sample					
82057	Boron, total	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		19 - mg/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge				

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**Edit Check Errors** 

No errors.

Comments

No Discharge

Attachments

No attachments.

Report Last Saved By

Mountain Coal Co LLC

User: HIATTCHASE Chase Hiatt Name: E-Mail: chiatt@archrsc.com

Date/Time: 2025-01-21 08:16 (Time Zone: -07:00)

Report Last Signed By

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

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 <a href="https://www.npmc.new.org/npm

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Permit																					
Permit	#:	CO0038776			Permit	tee:		Mountain	n Coal Co LLC						Facility	:	WE	ST ELK N	MINE		
Major:		No			Permit	tee Addres	s:	5174 Hw Somerse	y 133 et, CO 81434						Facility	Location	-	Y 133, E NNISON		WN 'Y, CO 81434	
Permitt	ted Feature:	026 External Outfall			Discha	ırge:		<b>026-A</b> Stormwa	iter from Draina	ige Basin 49A3	to Sylves	ter Gulch									
Report	Dates & Status																				
Monito	ring Period:	From 12/01/24	to 12/31/24		DMR D	ue Date:		01/28/25	i						Status:		Net	DMR Val	lidated		
Consid	lerations for Form Comp	letion																			
Princip	oal Executive Officer																				
First Na	ame:				Title:										Telepho	one:					
Last Na	ame:																				
No Dat	a Indicator (NODI)																				
Form N	IODI:																				
	Parameter		<b>Monitoring Location</b>	Season	# Param. NOD		0 110 4		uantity or Loading	•	11. %	0 110 4			uality or Concentration		V I 0		# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Sample	Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00400	На		1 - Effluent Gross	0		Permit Req.						Re	eq Mon MINIMUM				Req Mon MAXIMUM	12 - SU		01/30 - Monthly	GR - Grab
	•					Value NODI						C	C - No Discharge				C - No Discharge				
						Sample															
00530	Solids, total suspended		1 - Effluent Gross	0		Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	19 - mg/L		01/30 - Monthly	GR - Grab
						Value NODI									C - No Discharge		C - No Discharge				
00545	Calida astilashia		1 - Effluent Gross			Sample Permit Req.									Reg Mon 30DA AVG		Reg Mon DAILY MX	25 - mL/L		01/30 - Monthly	GR - Grab
00545	Solids, settleable		i - Eiliuent Gross	U		Value NODI									C - No Discharge		C - No Discharge			•	
						Sample									_		_				
00980	Iron, total recoverable		1 - Effluent Gross	0		Permit Req.								<=	1000.0 30DA AVG	<=	6000.0 DAILY MX	28 - ug/L		01/30 - Monthly	GR - Grab
						Value NODI									C - No Discharge		C - No Discharge				
						Sample															
50050	Flow, in conduit or thru tr	eatment plant	1 - Effluent Gross	0		Permit Req.		0.22 30DA AVG		q Mon DAILY MX	03 - MGD									01/30 - Monthly	IN - Instantaneous
						Value NODI		C - No Discharge	e   C	- No Discharge											
Submis	ssion 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: HIATTCHASE
Name: Chase Hiatt
E-Mail: chiatt@archrsc.com

Date/Time: 2025-01-21 08:15 (Time Zone: -07:00)

Report Last Signed By

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

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Permit																				
Permit #:		CO0038776			Permittee	e:			Mountain	Coal Co LLC				Facility:		WEST	ELK MINE			
Major:		No			Permittee	e Address:			5174 Hwy Somerset	133 CO 81434				Facility Locatio	n:		33, E OF TO' SON COUNT		31434	
Permitte	d Feature:	026 External Outfall			Discharg	je:			<b>026-Q</b> Quarterly	Monitoring for	026A									
Report D	ates & Status				·															
Monitorii	ng Period:	From 10/01/24 to 1	2/31/24		DMR Due	e Date:			01/28/25					Status:		NetDM	R Validated			
Conside	rations for Form Completion				·									·						
Principal	Executive Officer																			
First Nan	ne:				Title:									Telephone:						
Last Nan	ne:													•						
No Data	Indicator (NODI)				,															
Form NO	DI:																			
	Parameter		Monitoring Location	Season #	Param. NODI			Qua	antity or Loading	1				Quality or Concer	ntration			# of Ex.	Frequency of Analysis	Sample Type
Code	Name						Qualifier 1	Value	e 1 Qualifier 2	Value 2 Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
						Sample														
						Parmit Pag								Peg Mon 30DA AVG			10 - ma/l		01/00 - Quarterly	GP - Grah

	Parameter	Monitoring Location	Season #	Param. NODI			Quant	ity or Loading	g				Quality or Con	centration			# 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			
					Sample							_							
00940	Chloride [as CI]	1 - Effluent Gross	0		Permit Req.								eq Mon 30DA AVG			19 - mg/L	0	1/90 - Quarterly	GR - Grab
					Value NODI							(	C - No Discharge						
					Sample														
00978	Arsenic, total recoverable	1 - Effluent Gross	0		Permit Req.							Re	eq Mon 30DA AVG			28 - ug/L	0	1/90 - Quarterly	GR - Grab
					Value NODI							(	C - No Discharge						
					Sample														
01056	Manganese, dissolved [as Mn]	1 - Effluent Gross	0		Permit Req.							Re	eq Mon 30DA AVG			28 - ug/L	0	1/90 - Quarterly	GR - Grab
					Value NODI							(	C - No Discharge						
					Sample														
01074	Nickel, total recoverable	1 - Effluent Gross	0		Permit Req.							Re	eq Mon 30DA AVG			28 - ug/L	0	1/90 - Quarterly	GR - Grab
					Value NODI							(	C - No Discharge						
					Sample														
01114	Lead, total recoverable	1 - Effluent Gross	0		Permit Req.										Req Mon DAILY MX	28 - ug/L	0	1/90 - Quarterly	GR - Grab
					Value NODI										C - No Discharge				
					Sample														
01118	Chromium, total recoverable	1 - Effluent Gross	0		Permit Req.							Re	eq Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L	0	1/90 - Quarterly	GR - Grab
					Value NODI							(	C - No Discharge		C - No Discharge				
					Sample														
01303	Zinc, potentially dissolved	1 - Effluent Gross	0		Permit Req.							Re	eq Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L	0	1/90 - Quarterly	GR - Grab
					Value NODI							(	C - No Discharge		C - No Discharge				
					Sample														
01306	Copper, potentially dissolved	1 - Effluent Gross	0		Permit Req.							Re	eq Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L	0	1/90 - Quarterly	GR - Grab
					Value NODI							(	C - No Discharge		C - No Discharge				
					Sample														
01314	Chromium, trivalent, potentially dissolvd	1 - Effluent Gross	0		Permit Req.							Re	eq Mon 30DA AVG			28 - ug/L	0	1/90 - Quarterly	GR - Grab
					Value NODI							(	C - No Discharge						
					Sample														
01318	Lead, potentially dissolvd	1 - Effluent Gross	0		Permit Req.							Re	eq Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L	0	1/90 - Quarterly	GR - Grab
01010	Loud, potentially dissolve	. Lindon Croos	J																

				Value NODI	C - No Discharge	C - No Discharge			
				Sample	D. M. 60D4 M/G	D M DAILY MY	00 (1	24/22 2 4 1	
01319	Manganese, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge	C - No Discharge			
				Sample					
01322	Nickel, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge	C - No Discharge			
				Sample					
01323	Selenium, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge	C - No Discharge			
				Sample					
04262	Chromium, trivalent total recoverable	1 - Effluent Gross	0	 Permit Req.		Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI		C - No Discharge			
				Sample					
50286	Mercury, total [low level]	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge				
				Sample					
51202	Sulfide-hydrogen sulfide [undissociated]	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		19 - mg/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge				
				Sample					
81020	Sulfate	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		19 - mg/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge				
				Sample					
82057	Boron, total	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		19 - mg/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge				

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**Edit Check Errors** 

No errors.

Comments

No Discharge

Attachments

No attachments.

Report Last Saved By

Mountain Coal Co LLC

User: HIATTCHASE
Name: Chase Hiatt
E-Mail: chiatt@archrsc.com

Date/Time: 2025-01-21 08:15 (Time Zone: -07:00)

Report Last Signed By

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

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Permit																					
Permit #	<b>#</b> :	CO0038776			Permitt	tee:		Mountai	n Coal Co Ll	LC					Facility	:	WE	ST ELK M	IINE		
Major:		No			Permitt	tee Addres	s:	5174 Hv Somers	vy 133 et, CO 81434	4					Facility	Location		Y 133, E ( NNISON (		VN Y, CO 81434	
Permitte	ed Feature:	027 External Outfall			Discha	rge:		<b>027-A</b> Stormwa	ater from Dra	ainage Basin 49A2	to Sylves	ter Gulch									
Report	Dates & Status																				
Monitor	ing Period:	From 12/01/24 to	12/31/24		DMR D	ue Date:		01/28/2	5						Status:		Net	DMR Vali	dated		
Conside	erations for Form Compl	letion			,																
Principa	al Executive Officer																				
First Na	me:				Title:										Telepho	one:					
Last Na	me:														·						
No Data	Indicator (NODI)				,																
Form N	ODI:																				
	Parameter	M	Ionitoring Location	Season #	Param. NODI				uantity or Loa						ality or Concentration				# of Ex. I	Frequency of Analysis	Sample Type
Code	Name						Qualifier 1	Value 1	Qualifier 2	2 Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00400	-11		- Effluent Gross	0		Sample Permit Req.							Reg Mon MINIMUM				Req Mon MAXIMUM	12 - SU	0	1/30 - Monthly	GR - Grab
00400	рп	'	- Emdent Gross	0		Value NODI							C - No Discharge				C - No Discharge			•	
						Sample							-								
00530	Solids, total suspended	1	- Effluent Gross	0		Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	19 - mg/L	0	1/30 - Monthly	GR - Grab
						Value NODI									C - No Discharge		C - No Discharge				
						Sample															
00545	Solids, settleable	1	- Effluent Gross	0		Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	25 - mL/L	0	1/30 - Monthly	GR - Grab
						Value NODI									C - No Discharge		C - No Discharge				
						Sample Permit Req.								<=	1000.0 30DA AVG	<=	6000.0 DAILY MX	28 - ug/L	0	1/30 - Monthly	GR - Grab
00980	Iron, total recoverable	1	- Effluent Gross	0		Value NODI									C - No Discharge		C - No Discharge			y	O. C. G. G.
						Sample															
50050	Flow, in conduit or thru tro	eatment plant 1	- Effluent Gross	0		Permit Req.	<= (	0.48 30DA AVG		Req Mon DAILY MX	03 - MGD								0	1/30 - Monthly	IN - Instantaneous
	,			_		Value NODI		C - No Discharg	е	C - No Discharge											
	-t N															-					

## Submission Note

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**Edit Check Errors** 

No errors.

Comments

No Discharge

**Attachments** 

No attachments.

Report Last Saved By

Mountain Coal Co LLC

HIATTCHASE User: Name: Chase Hiatt E-Mail: chiatt@archrsc.com Date/Time: 2025-01-21 08:14 (Time Zone: -07:00)

Report Last Signed By

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

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Permit																				
Permit #:	:	CO0038776			Permittee	e:			Mountain	Coal Co LLC				Facility:		WEST E	_K MINE			
Major:		No			Permittee	e Address:			5174 Hwy Somerset	133 , CO 81434				Facility Locat	ion:		B, E OF TOV ON COUNT		31434	
Permitte	d Feature:	027 External Outfall			Discharg	e:			<b>027-Q</b> Quarterly	Monitoring for	027A									
Report D	Pates & Status				·															
Monitorii	ng Period:	From 10/01/24 to 1	2/31/24		DMR Due	Date:			01/28/25					Status:		NetDMR	Validated			
Consider	rations for Form Completion																			
Principal	Executive Officer																			
First Nan	ne:				Title:									Telephone:						
Last Nan	ne:													·						
No Data	Indicator (NODI)				,															
Form NO	DI:																			
	Parameter		Monitoring Location	Season #	Param. NODI				ity or Loading	<del>-</del>				Quality or Cond	entration			# 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			
						Sample Permit Req.								Pag Man 20DA AVC			10 ma/l		01/00 Quartarly	GR - Grab
00940	Chloride [as Cl]		1 - Effluent Gross	0										Req Mon 30DA AVG			19 - mg/L		01/90 - Quarterly	GR - GIAD
						Value NODI								C - No Discharge						

	Parameter	Monitoring Location	Season #	Param. NODI				ity or Loading				Quality or Con	centration		#	of Ex. Frequency of Ar	alysis 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		
					Sample												
00940	Chloride [as Cl]	1 - Effluent Gross	0		Permit Req.							Req Mon 30DA AVG			19 - mg/L	01/90 - Quarterly	GR - Grab
					Value NODI							C - No Discharge					
					Sample												
00978	Arsenic, total recoverable	1 - Effluent Gross	0		Permit Req.							Req Mon 30DA AVG			28 - ug/L	01/90 - Quarterly	GR - Grab
					Value NODI							C - No Discharge					
					Sample												
01056	Manganese, dissolved [as Mn]	1 - Effluent Gross	0		Permit Req.							Req Mon 30DA AVG			28 - ug/L	01/90 - Quarterly	GR - Grab
					Value NODI							C - No Discharge					
					Sample												
01074	Nickel, total recoverable	1 - Effluent Gross	0		Permit Req.							Req Mon 30DA AVG			28 - ug/L	01/90 - Quarterly	GR - Grab
	, , , , , , , , , , , , , , , , , , , ,				Value NODI							C - No Discharge					
					Sample												
01114	Lead, total recoverable	1 - Effluent Gross	0		Permit Req.									Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
					Value NODI									C - No Discharge			
					Sample												
01118	Chromium, total recoverable	1 - Effluent Gross	0		Permit Req.							Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
					Value NODI							C - No Discharge		C - No Discharge			
					Sample												
01303	Zinc, potentially dissolved	1 - Effluent Gross	0		Permit Req.							Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
					Value NODI							C - No Discharge		C - No Discharge			
					Sample												
01306	Copper, potentially dissolved	1 - Effluent Gross	0		Permit Req.							Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
					Value NODI							C - No Discharge		C - No Discharge			
					Sample												
01314	Chromium, trivalent, potentially dissolvd	1 - Effluent Gross	0		Permit Req.							Req Mon 30DA AVG			28 - ug/L	01/90 - Quarterly	GR - Grab
					Value NODI							C - No Discharge					
					Sample												
01318	Lead, potentially dissolvd	1 - Effluent Gross	0		Permit Req.							Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
31010	Loud, potentially dissolve	. Lindon Cross	J														

				Value NODI	C - No Discharge	C - No Discharge			
				Sample	D. M. 60D4 M/G	D M DAILY MY	00 (1	24/22 2 4 1	
01319	Manganese, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge	C - No Discharge			
				Sample					
01322	Nickel, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge	C - No Discharge			
				Sample					
01323	Selenium, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge	C - No Discharge			
				Sample					
04262	Chromium, trivalent total recoverable	1 - Effluent Gross	0	 Permit Req.		Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI		C - No Discharge			
				Sample					
50286	Mercury, total [low level]	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge				
				Sample					
51202	Sulfide-hydrogen sulfide [undissociated]	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		19 - mg/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge				
				Sample					
81020	Sulfate	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		19 - mg/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge				
				Sample					
82057	Boron, total	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		19 - mg/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge				

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**Edit Check Errors** 

No errors.

Comments

No Discharge

Attachments

No attachments.

Report Last Saved By

Mountain Coal Co LLC

User: HIATTCHASE

Name: Chase Hiatt

E-Mail: chiatt@archrsc.com

Date/Time: 2025-01-21 08:14 (Time Zone: -07:00)

Report Last Signed By

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

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Permit																	
Permit #	t: C	O0038776	Pe	ermittee:		Mountain Coal Co LLC	;					Facility:		WEST	ELK MII	NE	
Major:	N	0	Pe	ermittee Addr	ess:	5174 Hwy 133 Somerset, CO 81434						Facility L	ocation:			F TOWN DUNTY, CO 81434	
Permitte		30 xternal Outfall	Dis	scharge:		<b>030-A</b> Stormwater from Drair	nage Basin	s 46B1 and	6B2 to Sylv	ester Gulch							
Report I	Dates & Status		·														
Monitor	ing Period: F	rom 12/01/24 to 12/31/24	DN	MR Due Date:		01/28/25						Status:		NetDM	R Valid	ated	
Conside	erations for Form Comple	etion															
Principa	al Executive Officer																
First Na	me:		Tit	tle:								Telephor	ne:				
Last Na	me:																
No Data	Indicator (NODI)																
Form No	ODI:																
O - d -	Parameter Name	Monitoring Location	Season #	# Param. NODI		Quantity o  Qualifier 1 Value 1		Value 2 Ur		r 1 Value 1	Quality or Concentration  Qualifier 2 Value 2	on Qualifier 3	Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type
Code	Name				Sample	Qualifier 1 Value 1	Qualifier 2	value 2 Or	ts Qualifie	value 1	Qualifier 2 Value 2	Quaimer 3	value 3	Units			
00400	pН	1 - Effluent Gross	0		Permit Req.					Req Mon MINIMUM			Req Mon MAXIMUM	12 - SU		01/30 - Monthly	GR - Grab
					Value NODI					C - No Discharge			C - No Discharge				
					Sample												
00530	Solids, total suspended	1 - Effluent Gross	0		Permit Req.						Req Mon 30DA AVG		Req Mon DAILY MX	19 - mg/L		01/30 - Monthly	GR - Grab
					Value NODI						C - No Discharge		C - No Discharge				
00545	Calida asttlashla	1 - Effluent Gross	0		Sample Permit Req.						Reg Mon 30DA AVG		Reg Mon DAILY MX	25 - mL/L		01/30 - Monthly	GR - Grab
00545	Solids, settleable	i - Ellident Gloss	U		Value NODI						C - No Discharge		C - No Discharge				
					Sample								-				
00980	Iron, total recoverable	1 - Effluent Gross	0		Permit Req.						Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - Grab
					Value NODI						C - No Discharge		C - No Discharge				
					Sample												
50050	Flow, in conduit or thru tre	eatment plant 1 - Effluent Gross	0		Permit Req. Value NODI	Req Mon 30DA AVG C - No Discharge		03 - 1	IGD							01/30 - Monthly	IN - Instantaneous
					Maine MUDI	i - No i lechardo											

## 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

HIATTCHASE User: Name: Chase Hiatt E-Mail: chiatt@archrsc.com Date/Time: 2025-01-21 08:13 (Time Zone: -07:00)

Report Last Signed By

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

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 <a href="https://www.npde.com/npack-need-to-the-number-or non-business email address)">non-business email address)</a>, confidential business information (e.g., non-business cell phone number or non

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control number in ar	ny correspondence. Do not send the	completed form to this a	address.	Ç.		, , ,,			C		•		J	•	
Permit															
Permit #:	CO0038776			Permittee:	N	Nountain Coal Co LLC			Facility:		WEST E	LK MINE			
Major:	No			Permittee Address:	5	174 Hwy 133 comerset, CO 81434			Facility Locati	on:	HWY 13	3, E OF TO' SON COUNT		1434	
Permitted Feature:	030 External Outfall			Discharge:		<b>30-Q</b> Quarterly Monitoring for	030A								
Report Dates & Stat	tus														
<b>Monitoring Period:</b>	From 10/01/24	to 12/31/24		DMR Due Date:	0	1/28/25			Status:		NetDMR	Validated			
Considerations for	Form Completion			•											
Principal Executive	Officer														
First Name:				Title:					Telephone:						
Last Name:									ı -						
No Data Indicator (N	NODI)														
Form NODI:															
	Parameter	Monitoring Location	Season #	Param. NODI	Quantity	or Loading			Quality or Conce	entration			# of Ex.	Frequency of Analysis	Sample Type
Code	Name				Qualifier 1 Value 1 Q	ualifier 2 Value 2 Units	Qualifier 1	Value 1 Qualifier 2	Value 2	Qualifier 3	Value 3	Units	المسار		
				Sample Permit Req.				Peg	Mon 30DA AVG			19 - mg/L		01/90 - Quarterly	GR - Grab
00940 Chloride [a	ıs CI]	1 - Effluent Gross	0	Value NODI					No Discharge			19 - Hig/L		01/90 - Quarterly	OK - Olab
				Sample				0-	140 Discharge						
00978 Arsenic, to	tal recoverable	1 - Effluent Gross	0	Permit Req.				Req	Mon 30DA AVG			28 - ug/L		01/90 - Quarterly	GR - Grab
00976 Arsenic, to	ital recoverable	1 - Ellidelit Gloss	U	Value NODI					No Discharge						
				Sample											
01056 Manganese	e, dissolved [as Mn]	1 - Effluent Gross	0	Permit Req.				Req	Mon 30DA AVG			28 - ug/L		01/90 - Quarterly	GR - Grab
	, <u> </u>			Value NODI				C -	No Discharge						
				Sample											
01074 Nickel, tota	al recoverable	1 - Effluent Gross	0	Permit Req.					Mon 30DA AVG			28 - ug/L		01/90 - Quarterly	GR - Grab
				Value NODI				C -	No Discharge						
				Sample								6			
01114 Lead, total	recoverable	1 - Effluent Gross	0	Permit Req.							Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - Grab
				Value NODI							C - No Discharge				
				Sample Permit Req.				Poo	Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - Grab
01118 Chromium,	, total recoverable	1 - Effluent Gross	0	Value NODI					No Discharge		C - No Discharge	20 - ug/L		01/90 - Quarterly	GR - GIAD
				value NODI				0.	140 Discharge		O - NO Discharge				

Req Mon 30DA AVG

C - No Discharge

Req Mon 30DA AVG

C - No Discharge

Req Mon 30DA AVG

C - No Discharge

Req Mon 30DA AVG

Req Mon DAILY MX

C - No Discharge

Req Mon DAILY MX

C - No Discharge

Req Mon DAILY MX

28 - ug/L

28 - ug/L

28 - ug/L

28 - ug/L

01/90 - Quarterly

01/90 - Quarterly

01/90 - Quarterly

01/90 - Quarterly

GR - Grab

GR - Grab

GR - Grab

GR - Grab

Permit Req.

Value NODI

Sample

Permit Req.

Value NODI

Sample Permit Req.

Value NODI

Sample Permit Req.

1 - Effluent Gross

1 - Effluent Gross

1 - Effluent Gross

1 - Effluent Gross

01303

01306

01314

Zinc, potentially dissolved

Copper, potentially dissolved

Lead, potentially dissolvd

Chromium, trivalent, potentially dissolvd

				Value NODI	C - No Discharge	C - No Discharge			
				Sample					
01319	Manganese, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge	C - No Discharge			
				Sample					
01322	Nickel, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge	C - No Discharge			
				Sample					
01323	Selenium, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge	C - No Discharge			
				Sample					
04262	Chromium, trivalent total recoverable	1 - Effluent Gross	0	 Permit Req.		Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI		C - No Discharge			
				Sample					
50286	Mercury, total [low level]	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge				
				Sample					
51202	Sulfide-hydrogen sulfide [undissociated]	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		19 - mg/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge				
				Sample					
81020	Sulfate	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		19 - mg/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge				
				Sample					
82057	Boron, total	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		19 - mg/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge				

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**Edit Check Errors** 

No errors.

Comments

No Discharge

Attachments

No attachments.

Report Last Saved By

Mountain Coal Co LLC

User: HIATTCHASE

Name: Chase Hiatt

E-Mail: chiatt@archrsc.com

Date/Time: 2025-01-21 08:13 (Time Zone: -07:00)

Report Last Signed By

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

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Permit																				
Permit #:	CO0038776			Permittee:			Mountain Coa	l Co LLC						Fac	ility:	V	VEST ELI	K MINE		
Major:	No			Permittee /	Address:		5174 Hwy 133 Somerset, CO							Fac	ility Loca	tion: H		E OF TO	WN ΓΥ, CO 81434	
Permitted Feature:	032 External Outfall			Discharge	:		<b>032-A</b> Stormwater from	om Drainage	Basins 43A and 4	I3F to Sylv	vester Gulch	า								
Report Dates & Status																				
Monitoring Period:	From 12/01/24 to	12/31/24		DMR Due I	Date:		01/28/25							Sta	tus:	١	letDMR V	/alidated		
Considerations for Form Con	mpletion																			
Principal Executive Officer																				
First Name:				Title:										Tel	ephone:					
Last Name:																				
No Data Indicator (NODI)																				
Form NODI:																				
Parameter Name		Monitoring Location	Season	# Param. NODI		Qualifier 1	Qı Value 1	uantity or Load  Qualifier 2	ing Value 2	Units	Qualifier 1	Value 1	Qualifier 2	uality or Concentration Value 2	on Qualifier 3	Value 3	Units	# of Ex. Fr	equency of Analysis	Sample Type
Name					Sample	Qualifier 1	value i	Qualifier 2	Value 2	Offics	Qualifier 1	value i	Qualifier 2	value 2	Qualifier 5	value 3	Offics			
00400 <b>pH</b>		1 - Effluent Gross	0		Permit Req.						Re	eq Mon MINIMUM				Req Mon MAXIMUM	12 - SU	01.	/30 - Monthly	GR - Grab
					Value NODI						C	C - No Discharge				C - No Discharge				
					Sample Permit Reg.									Reg Mon 30DA AVG		Reg Mon DAILY MX	10/1	04	/30 - Monthly	GR - Grab
00530 Solids, total suspende	d	1 - Effluent Gross	0		Value NODI									C - No Discharge		C - No Discharge	19 - mg/L	01,	730 - Monthly	GR - Grab
					Sample									O No Discharge		O 140 Discharge				
00545 Solids, settleable		1 - Effluent Gross	0		Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	25 - mL/L	01.	/30 - Monthly	GR - Grab
Coo is Conac, company		T Emach Groot			Value NODI									C - No Discharge		C - No Discharge				
					Sample															
00980 Iron, total recoverable		1 - Effluent Gross	0		Permit Req.										<=		28 - ug/L	01.	/30 - Monthly	GR - Grab
					Value NODI									C - No Discharge		C - No Discharge				
					Sample Permit Req.	<= (	0.58 30DA AVG		Reg Mon DAILY MX	03 - MGD								01	/30 - Monthly	IN - Instantaneous
50050 Flow, in conduit or three	u treatment plant	1 - Effluent Gross	0		Value NODI		C - No Discharge		C - No Discharge	OS WIGH								01	William	mstantaneous
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: HIATTCHASE
Name: Chase Hiatt
E-Mail: chiatt@archrsc.com

Date/Time: 2025-01-21 08:12 (Time Zone: -07:00)

Report Last Signed By

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

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Permit																					
Permit #:		CO0038776			Permittee	e:			Mountain	Coal Co LLC				Facility:			WEST ELK	MINE			
Major:		No			Permittee	e Address:			5174 Hw Somerse	/ 133 :, CO 81434				Facility Loca	tion:		HWY 133, GUNNISO			1434	
Permitted	Feature:	032 External Outfall			Discharg	e:			<b>032-Q</b> Quarterly	Monitoring for	032A										
Report Da	ates & Status				·																
Monitoring	g Period:	From 10/01/24 to 1	2/31/24		DMR Due	Date:			01/28/25					Status:			NetDMR V	alidated			
Considera	ations for Form Completion																				
Principal	Executive Officer																				
First Nam	e:				Title:									Telephone:							
Last Name	e:													·							
No Data Ir	ndicator (NODI)				·																
Form NO	OI:																				
	Parameter		Monitoring Location	Season #	Param. NODI			Qu	uantity or Loadir	g				Quality or Con	centration				# of Ex.	Frequency of Analysis	Sample Type
Code	Name						Qualifier 1	Valu	ue 1 Qualifier 2	Value 2 Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	١	Value 3	Units			
						Comple															

	Parameter	Monitoring Location	Season #	Param. NODI				ity or Loading					Quality or Con	centration		# of E	x. 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		
					Sample													
00940	Chloride [as Cl]	1 - Effluent Gross	0		Permit Req.							Re	eq Mon 30DA AVG			19 - mg/L	01/90 - Quarterly	GR - Grab
					Value NODI							C	: - No Discharge					
					Sample													
00978	Arsenic, total recoverable	1 - Effluent Gross	0		Permit Req.							Re	eq Mon 30DA AVG			28 - ug/L	01/90 - Quarterly	GR - Grab
					Value NODI							C	- No Discharge					
					Sample													
01056	Manganese, dissolved [as Mn]	1 - Effluent Gross	0		Permit Req.							Re	eq Mon 30DA AVG			28 - ug/L	01/90 - Quarterly	GR - Grab
					Value NODI							C	- No Discharge					
					Sample													
01074	Nickel, total recoverable	1 - Effluent Gross	0		Permit Req.							Re	eq Mon 30DA AVG			28 - ug/L	01/90 - Quarterly	GR - Grab
					Value NODI							C	: - No Discharge					
					Sample													
01114	Lead, total recoverable	1 - Effluent Gross	0		Permit Req.										Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
					Value NODI										C - No Discharge			
					Sample													
01118	Chromium, total recoverable	1 - Effluent Gross	0		Permit Req.							Re	eq Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
					Value NODI							C	: - No Discharge		C - No Discharge			
					Sample													
01303	Zinc, potentially dissolved	1 - Effluent Gross	0		Permit Req.							Re	eq Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
					Value NODI							C	- No Discharge		C - No Discharge			
					Sample													
01306	Copper, potentially dissolved	1 - Effluent Gross	0		Permit Req.							Re	eq Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
					Value NODI							C	- No Discharge		C - No Discharge			
					Sample													
01314	Chromium, trivalent, potentially dissolvd	1 - Effluent Gross	0		Permit Req.							Re	eq Mon 30DA AVG			28 - ug/L	01/90 - Quarterly	GR - Grab
					Value NODI							C	- No Discharge					
					Sample													
01318	Lead, potentially dissolvd	1 - Effluent Gross	0		Permit Req.							Re	eq Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
2.2.3	, p																	

				Value NODI	C - No Discharge	C - No Discharge			
				Sample	D. M. 60D4 M/G	D M DAILY MY	00 (1	24/22 2 4 1	
01319	Manganese, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge	C - No Discharge			
				Sample					
01322	Nickel, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge	C - No Discharge			
				Sample					
01323	Selenium, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge	C - No Discharge			
				Sample					
04262	Chromium, trivalent total recoverable	1 - Effluent Gross	0	 Permit Req.		Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI		C - No Discharge			
				Sample					
50286	Mercury, total [low level]	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge				
				Sample					
51202	Sulfide-hydrogen sulfide [undissociated]	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		19 - mg/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge				
				Sample					
81020	Sulfate	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		19 - mg/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge				
				Sample					
82057	Boron, total	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		19 - mg/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge				

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**Edit Check Errors** 

No errors.

Comments

No Discharge

Attachments

No attachments.

Report Last Saved By

Mountain Coal Co LLC

User: HIATTCHASE
Name: Chase Hiatt
E-Mail: chiatt@archrsc.com

Date/Time: 2025-01-21 08:12 (Time Zone: -07:00)

Report Last Signed By

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

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Permit																	
Permit :	<b>#</b> :	CO0038776		F	Permittee:	M	ountain Coa	l Co LLC				Facility:		WEST	ELK MINE		
Major:		No		F	Permittee Address:		174 Hwy 133 omerset, CO					Facility Loca	tion:		33, E OF SON COU	TOWN JNTY, CO 81434	
Permitte	ed Feature:	033 Internal Outfall			Discharge:		33-A tormwater fro	om Drainage Basi	n 43D and 43E								
Report	Dates & Status																
Monitor	ing Period:	From 12/01/24 to 12/31/24			OMR Due Date:	01	1/28/25					Status:		NetDM	R Validat	ed	
Consid	erations for Form Complet	on															
Principa	al Executive Officer																
First Na	me:			1	Γitle:							Telephone:					
Last Na	me:																
No Data	Indicator (NODI)																
Form N	ODI:																
	Parameter	Monitoring Location	Season #	# Param. NOI			antity or Load	•				ty or Concentratio				# 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	mU	1 - Effluent Gross	0		Permit Req.					Reg Mon MINIMUM				Reg Mon MAXIMUM	12 - SU	01/30 - Monthly	GR - Grab
00400	рп	1 - Lilidelli Gioss	0		Value NODI					C - No Discharge				C - No Discharge			
					Sample												
00530	Solids, total suspended	1 - Effluent Gross	0		Permit Req.						Red	q Mon 30DA AVG		Req Mon DAILY MX	19 - mg/L	01/30 - Monthly	GR - Grab
					Value NODI						С	- No Discharge		C - No Discharge			
					Sample									D. M. DAWAMA	05 1.4	04/00 14 411	
00545	Solids, settleable	1 - Effluent Gross	0		Permit Req.							q Mon 30DA AVG		Req Mon DAILY MX	25 - ML/L	01/30 - Monthly	GR - Grab
					Value NODI						C	- No Discharge		C - No Discharge			
00000	lean total assessments	4. E#h.comt Occasi			Sample Permit Req.						Red	q Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - Grab
00980	Iron, total recoverable	1 - Effluent Gross	U		Value NODI							- No Discharge		C - No Discharge		,	
					Sample												
50050	Flow, in conduit or thru treat	ment plant 1 - Effluent Gross	0		Permit Req. <=	0.54 30DA AVG	I	Req Mon DAILY MX	03 - MGD							01/30 - Monthly	IN - Instantaneous
					Value NODI	C - No Discharge		C - No Discharge									
	-t M-t-																

## 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

HIATTCHASE User: Name: Chase Hiatt E-Mail: chiatt@archrsc.com Date/Time: 2025-01-21 08:11 (Time Zone: -07:00)

Report Last Signed By

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

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Permit																				
Permit	#:	CO0038776		Permitte	ee:	M	ountain C	Coal Co LLC							Fac	cility:	WE	EST ELI	K MINE	
Major:		No		Permitte	ee Address:		174 Hwy omerset,	133 CO 81434							Fac	cility Location:			E OF TOWN N COUNTY, CO 814	134
Permit	ed Feature:	034 External Outfall		Dischar	ge:	<b>0</b> 3	34-A omingled	Discharge of Outfal	ll 033 and	from Drainage Bas	sin 43B a	nd 43C to	Sylvester Gulch							
Report	Dates & Status																			
Monito	ring Period:	From 12/01/24 to 12	2/31/24	DMR Du	ie Date:	01	/28/25								Sta	tus:	Ne	tDMR \	/alidated	
Consid	lerations for Form	Completion																		
Princip	al Executive Office	er																		
First N				Title:											Tel	ephone:				
Last Na	ame:														ı					
No Dat	a Indicator (NODI)																			
Form N	IODI:																			
	Parame		Monitoring Locatio	n Season #	# Param. NODI				ntity or Loa					Quality or Concentration				# of Ex.	Frequency of Analysis	Sample Type
Code	I	Name				Sample	Qualifier	1 Value 1	Qualifier 2	2 Value 2	Units	Qualifier '	1 Value 1	Qualifier 2 Value 2	Qualifier 3	Value 3	Units			
00400	nH		1 - Effluent Gross	0		Permit Req.							Req Mon MINIMUM			Req Mon MAXIMUM	12 - SU		01/30 - Monthly	GR - Grab
00400	pii		1 Lindent Gross			Value NODI							C - No Discharge			C - No Discharge				
						Sample														
00980	Iron, total recovera	ble	1 - Effluent Gross	0		Permit Req.								<= 1000.0 30DA AVG			28 - ug/L	4	01/30 - Monthly	GR - Grab
						Value NODI								C - No Discharge						
						Sample Darmit Dar		0.20.2000 4.1/0		Dog Man DAII V MV	02 MCD								04/20 Monthly	IN Instantoneous
50050	Flow, in conduit or	thru treatment plant	1 - Effluent Gross	0		Permit Req. Value NODI		0.39 30DA AVG  C - No Discharge		Req Mon DAILY MX C - No Discharge	03 - MGD								01/30 - Monthly	IN - Instantaneous
0 / .						value NODI		C - NO Discharge		C - No Discharge										
	ssion Note	tt-b	- th - OI F	· (()				Balde will be evilende	41 6 41	et accordinate Alcord	C		<del>-</del>	orio and Consula Toma						
		t contain any values to	r the Sample nor E	muent ir	ading, then h	ione of the i	rollowing	fields will be submit	tea for tha	at row: Units, Numb	er of Exc	cursions, i	-requency of Analy	ysis, and Sample Type.						
	neck Errors																			
No erro																				
No Disc																				
Attach																				
No attach																				
Report	Last Saved By																			
Mounta	ain Coal Co LLC																			
User:			I	HIATTCH	IASE															
Name:				Chase F	Hiatt															
E-Mail:				chiatt@ar	chrsc.com															
Date/Ti	me:		:	2025-01-2	21 08:11 (T	ime Zone: -	07:00)													
Report	Last Signed By																			
User:				JWILCZE	K															
Name:				Jessica	Wilczek															
E-Mail:				wilczek@	archrsc.com															

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Permit																					
Permit #:	:	CO0038776			Permitte	e:			Mountain	Coal Co LLC				Facility:		W	VEST ELK	MINE			
Major:		No			Permittee	e Address:			5174 Hwy Somerset,	133 CO 81434				Facility Locat	ion:		IWY 133, E JUNNISON			1434	
Permitte	d Feature:	034 External Outfall			Discharg	e:			<b>034-Q</b> Quarterly	Monitoring for	034A										
Report D	Pates & Status																				
Monitorii	ng Period:	From 10/01/24 to 1	12/31/24		DMR Due	Date:			01/28/25					Status:		N	etDMR Va	lidated			
Conside	rations for Form Completion																				
Principal	I Executive Officer																				
First Nan	ne:				Title:									Telephone:							
Last Nan	ne:																				
No Data	Indicator (NODI)				,																
Form NO	DDI:																				
	Parameter		Monitoring Location	Season #	Param. NODI			Quantity	or Loading	I				Quality or Conc	entration				# 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	e 3	Units			
						Sample															
00940	Chloride [as Cl]		1 - Effluent Gross	0		Permit Req.								Req Mon 30DA AVG			1	9 - mg/L		01/90 - Quarterly	GR - Grab
						Value NODI								C No Discharge							

	Parameter	Monitoring Location	Season #	Param. NODI				ty or Loading					Quality or Cor	centration			# 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			
					Sample														
00940	Chloride [as CI]	1 - Effluent Gross	0		Permit Req.								Req Mon 30DA AVG			19 - mg/L		01/90 - Quarterly	GR - Grab
					Value NODI								C - No Discharge						
					Sample														
00978	Arsenic, total recoverable	1 - Effluent Gross	0		Permit Req.								Req Mon 30DA AVG			28 - ug/L		01/90 - Quarterly	GR - Grab
					Value NODI								C - No Discharge						
					Sample														
01056	Manganese, dissolved [as Mn]	1 - Effluent Gross	0		Permit Req.								Req Mon 30DA AVG			28 - ug/L		01/90 - Quarterly	GR - Grab
					Value NODI								C - No Discharge						
					Sample														
01074	Nickel, total recoverable	1 - Effluent Gross	0	[	Permit Req.								Req Mon 30DA AVG			28 - ug/L		01/90 - Quarterly	GR - Grab
	·				Value NODI								C - No Discharge						
					Sample														
01114	Lead, total recoverable	1 - Effluent Gross	0		Permit Req.										Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - Grab
					Value NODI										C - No Discharge				
					Sample														
01118	Chromium, total recoverable	1 - Effluent Gross	0		Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - Grab
					Value NODI								C - No Discharge		C - No Discharge				
					Sample														
01303	Zinc, potentially dissolved	1 - Effluent Gross	0		Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - Grab
					Value NODI								C - No Discharge		C - No Discharge				
					Sample														
01306	Copper, potentially dissolved	1 - Effluent Gross	0		Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - Grab
					Value NODI								C - No Discharge		C - No Discharge				
					Sample														
01314	Chromium, trivalent, potentially dissolvd	1 - Effluent Gross	0	<b></b>	Permit Req.								Req Mon 30DA AVG			28 - ug/L		01/90 - Quarterly	GR - Grab
					Value NODI								C - No Discharge						
					Sample														
01318	Lead, potentially dissolvd	1 - Effluent Gross	0		Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - Grab
3.0.0	and the second s																		

				Value NODI	C - No Discharge	C - No Discharge			
				Sample	D. M. 60D4 M/G	D M DAILY MY	00 (1	24/22 2 4 1	
01319	Manganese, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge	C - No Discharge			
				Sample					
01322	Nickel, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge	C - No Discharge			
				Sample					
01323	Selenium, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge	C - No Discharge			
				Sample					
04262	Chromium, trivalent total recoverable	1 - Effluent Gross	0	 Permit Req.		Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI		C - No Discharge			
				Sample					
50286	Mercury, total [low level]	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge				
				Sample					
51202	Sulfide-hydrogen sulfide [undissociated]	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		19 - mg/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge				
				Sample					
81020	Sulfate	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		19 - mg/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge				
				Sample					
82057	Boron, total	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		19 - mg/L	01/90 - Quarterly	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.

User:

Name:

Report Last Saved By

Mountain Coal Co LLC

HIATTCHASE Chase Hiatt

chiatt@archrsc.com

E-Mail: Date/Time:

2025-01-21 08:10 (Time Zone: -07:00)

Report Last Signed By

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

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Permit																			
Permit	#:	CO0038776		ı	Permittee:		Mo	ountain Coal Co I	LC					F	acility:		WEST	ELK MINE	
Major:		No		ı	Permittee Ad	ldress:		74 Hwy 133 merset, CO 8143	34					ı	Facility Lo	ocation:		33, E OF TOWN ISON COUNTY, CO 81434	
Permitt	ed Feature:	035 External Outfall		ı	Discharge:			<b>5-A</b> ormwater Runoff	from Train	Loadout Area to N	I. Fork of Gunnison	River							
Report	Dates & Status																		
	ring Period:	From 12/01/24 to	o 12/31/24	ı	DMR Due Da	te:	01	/28/25						\$	Status:		NetDM	R Validated	
Consid	lerations for Form Co	mpletion																	
Princip	al Executive Officer																		
First Na	ame:			1	Title:									1	Γelephone	e:			
Last Na	ame:													'					
No Data	a Indicator (NODI)																		
Form N	IODI:																		
	Parameter		Monitoring Location	Season	# Param. NODI	1			antity or Loa					tuality or Concentration				# of Ex. Frequency of Analysis	Sample Type
Code	Nam	ne .				Sample	Qualifier 1	Value 1	Qualifier 2	2 Value 2	Units Qualifier 1	Value 1	Qualifier 2	2 Value 2	Qualifier 3	3 Value 3	Units		
00400	nH		1 - Effluent Gross	0		Permit Req						Req Mon MINIMUM				Req Mon MAXIMUM	12 - SU	01/30 - Monthly	GR - Grab
00400	pii		1 Lindent Gross			Value NOD	ı					C - No Discharge				C - No Discharge			
						Sample													
00530	Solids, total suspende	ed	1 - Effluent Gross	0		Permit Req								Req Mon 30DA AVG		Req Mon DAILY MX	19 - mg/	L 01/30 - Monthly	GR - Grab
						Value NOD	I							C - No Discharge		C - No Discharge			
						Sample Permit Req								1000.0 30DA AVG	<=	6000.0 DAILY MX	20 110/1	01/30 - Monthly	GR - Grab
00980	Iron, total recoverable	•	1 - Effluent Gross	0		Value NOD							<=	C - No Discharge	<=	C - No Discharge		L 01/30 - Monthly	GR - Glab
						Sample	•							C - No Discharge		C - No Discharge			
50050	Flow, in conduit or the	ru treatment nlant	1 - Effluent Gross	0		Permit Req	. <= 1	.3 30DA AVG		Req Mon DAILY MX	03 - MGD							01/30 - Monthly	IN - Instantaneous
00000	r iow, in conduit or tin	a treatment plant	1 Lindent Gross			Value NOD	ı	C - No Discharge		C - No Discharge									
Submis	ssion Note																		
	ameter row does not co	ontain any values fo	or the Sample nor Et	ffluent T	rading, then n	none of the	following fie	elds will be subm	itted for the	at row: Units, Numb	per of Excursions, I	requency of Anal	sis, and S	Sample Type.					
	neck Errors	,	·		Ο,		J			,	,			, ,,					
No erro																			
Comme	ents																		
No Disc	charge																		
Attachi	_																		
No attach																			
Report	Last Saved By																		
Mounta	ain Coal Co LLC																		
User:			F	HATTCH	HASE														
Name:			C	Chase	Hiatt														
E-Mail:			c	:hiatt@a	rchrsc.com														
Date/Ti	me:		2	2025-01-	21 08:10 (T	ime Zone:	-07:00)												
Poport	Last Signed By																		

**JWILCZEK** 

Name: Jessica Wilczek
E-Mail: jwilczek@archrsc.com
Date/Time: 2025-01-23 13:39 (Time Zone: -07:00)

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 <a href="https://www.npde.com/npace-need-to-public-although-npace-need-to-public-although-npace-need-to-public-although-npace-need-to-public-although-npace-npace-need-to-public-although-npace-

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Permit																				
Permit #:	:	CO0038776			Permittee	e:			Mountain (	Coal Co LLC				Facility:		WEST EI	K MINE			
Major:		No			Permittee	e Address:			5174 Hwy Somerset,	133 CO 81434				Facility Location	on:		, E OF TO\ ON COUNT		31434	
Permitte	ed Feature:	035 External Outfall			Discharg	je:			035-Q Quarterly I	Monitoring for	035A									
Report D	Dates & Status				·															
Monitori	ng Period:	From 10/01/24 to 1	12/31/24		DMR Due	e Date:			01/28/25					Status:		NetDMR	Validated			
Conside	rations for Form Completion	า			•									·						
Principal	I Executive Officer																			
First Nan	me:				Title:									Telephone:						
Last Nan	ne:													'						
No Data	Indicator (NODI)				1															
Form NO	DDI:																			
	Parameter		Monitoring Location	Season #	Param. NODI			Quantity	y or Loading					Quality or Conce	entration			# 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			
						Sample														
00940	Chlorida (as CI)		1 - Effluent Gross	0		Permit Req.								Req Mon 30DA AVG			19 - mg/L		01/90 - Quarterly	GR - Grab

	Parameter	Monitoring Location	Season #	Param. NODI				ity or Loading					Quality or Con	centration			# of Ex. Frequency o	f 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			
					Sample														
00940	Chloride [as CI]	1 - Effluent Gross	0		Permit Req.								Req Mon 30DA AVG			19 - mg/L	01/90 - Quarterl	/	GR - Grab
					Value NODI								C - No Discharge						
					Sample														
00978	Arsenic, total recoverable	1 - Effluent Gross	0		Permit Req.							F	Req Mon 30DA AVG			28 - ug/L	01/90 - Quarterl	/	GR - Grab
					Value NODI								C - No Discharge						
					Sample														
01056	Manganese, dissolved [as Mn]	1 - Effluent Gross	0		Permit Req.							F	Req Mon 30DA AVG			28 - ug/L	01/90 - Quarterl	/	GR - Grab
					Value NODI								C - No Discharge						
					Sample														
01074	Nickel, total recoverable	1 - Effluent Gross	0		Permit Req.							F	Req Mon 30DA AVG			28 - ug/L	01/90 - Quarterl	/	GR - Grab
					Value NODI								C - No Discharge						
					Sample														
01114	Lead, total recoverable	1 - Effluent Gross	0		Permit Req.										Req Mon DAILY MX	28 - ug/L	01/90 - Quarterl	/	GR - Grab
					Value NODI										C - No Discharge				
					Sample														
01118	Chromium, total recoverable	1 - Effluent Gross	0		Permit Req.							F	Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L	01/90 - Quarterl	/	GR - Grab
					Value NODI								C - No Discharge		C - No Discharge				
					Sample														
01303	Zinc, potentially dissolved	1 - Effluent Gross	0		Permit Req.							F	Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L	01/90 - Quarterl	/	GR - Grab
					Value NODI								C - No Discharge		C - No Discharge				
					Sample														
01306	Copper, potentially dissolved	1 - Effluent Gross	0		Permit Req.							F	Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L	01/90 - Quarterl	/	GR - Grab
					Value NODI								C - No Discharge		C - No Discharge				
					Sample					_			_		_				
01314	Chromium, trivalent, potentially dissolvd	1 - Effluent Gross	0		Permit Req.							F	Req Mon 30DA AVG			28 - ug/L	01/90 - Quarterl	/	GR - Grab
					Value NODI								C - No Discharge						
					Sample														
01318	Lead, potentially dissolvd	1 - Effluent Gross	0		Permit Req.							F	Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L	01/90 - Quarterl	/	GR - Grab
	, p, <b></b>																		

				Value NODI	C - No Discharge	C - No Discharge			
				Sample	D. M. 66D4 M/G	D. M. DAHAMA	00 //	24/22 2 4 1	
01319	Manganese, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge	C - No Discharge			
				Sample					
01322	Nickel, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge	C - No Discharge			
				Sample					
01323	Selenium, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge	C - No Discharge			
				Sample					
04262	Chromium, trivalent total recoverable	1 - Effluent Gross	0	 Permit Req.		Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI		C - No Discharge			
				Sample					
50286	Mercury, total [low level]	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		28 - ug/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge				
				Sample					
51202	Sulfide-hydrogen sulfide [undissociated]	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		19 - mg/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge				
				Sample					
81020	Sulfate	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		19 - mg/L	01/90 - Quarterly	GR - Grab
				Value NODI	C - No Discharge				
				Sample					
82057	Boron, total	1 - Effluent Gross	0	 Permit Req.	Req Mon 30DA AVG		19 - mg/L	01/90 - Quarterly	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: HIATTCHASE

Name: Chase Hiatt

E-Mail: chiatt@archrsc.com

Date/Time: 2025-01-21 08:09 (Time Zone: -07:00)

Report Last Signed By

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

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Form Approved OMB No. 2040-0004 expires on 07/31/2026

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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:	300 Influent Structure	Discharge:	300-I Influent Measurements							
Report Dates & Status										
Monitoring Period:	From 12/01/24 to 12/31/24	DMR Due Date:	01/28/25	Status:	NetDMR Validated					
Considerations for Form Completion										
Influent samples must be collected, analy	zed and reported monthly regardless of whether an effluent	discharge occurs. Plant capacity - report hyd	draulic capacity @ MLOC=P; organic capacity @ N	MLOC=Q. Hydraulic capacity = 0.02 MG	D; organic capacity = 28 lbs BOD-5/Day					
Principal Executive Officer										
First Name:		Title:		Telephone:						
Last Name:										

No Data Indicator (NODI)

Form NODI:

												Quality or Conce											
	Parameter	Monitoring Location Season # Param. NODI		Season # Param. NODI		Quantity or Loading							# of Ex. Frequency of Analysis	Sample Type									
Code	Name											Qualifier 1	Value 1	Qualifier 2	Value 2	Units Qualifier 1	Value 1 Qualifier 2	2 Value 2	Qualifier 3	Value 3	Units		
					Sample						=	65.7			23 - %	01/30 - Monthly	CA - Calculate						
00180	Plant capacity fact, percent of capacity	P - See Comments	0	_	Permit Req.							Req Mon 30DA AVG			23 - %	01/30 - Monthly	CA - Calculate						
oo loo Flant C	Train capacity fact, percent of capacity	1 - dee dominents			Value NODI																		
		Q - See Comments			Sample						=	642.0			23 - %	01/30 - Monthly	CA - Calculate						
00180	Plant capacity fact, percent of capacity		0	_	Permit Req.							Req Mon 30DA AVG			23 - %	01/30 - Monthly	CA - Calculate						
00100					Value NODI																		
		G - Raw Sewage Influent			Sample	= 1	179.74	=	179.74	26 - lb/d	=	1640.0	=	1640.0	19 - mg/L	01/30 - Monthly	CP - Composite						
00310	BOD, 5-day, 20 deg. C		0	_	Permit Req.	F	Req Mon 30DA AVG		Req Mon MX 7D AV	26 - Ib/d		Req Mon 30DA AVG		Req Mon MX 7D AV	19 - mg/L	01/30 - Monthly	CP - Composite						
00010					Value NODI																		
					Sample						=	1730.0	=	1730.0	19 - mg/L	01/30 - Monthly	CP - Composite						
00530 <b>Solid</b>	Solids, total suspended	G - Raw Sewage Influent	0	_	Permit Req.							Req Mon 30DA AVG		Req Mon MX 7D AV	19 - mg/L	01/30 - Monthly	CP - Composite						
		G Raw Gewage Illident			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: HIATTCHASE Name: Chase Hiatt E-Mail: chiatt@archrsc.com

2025-01-21 07:40 (Time Zone: -07:00) Date/Time:

Report Last Signed By

**JWILCZEK** 

Name: Jessica Wilczek
E-Mail: jwilczek@archrsc.com
Date/Time: 2025-01-23 13:39 (Time Zone: -07:00)

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(I)(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.

Control Hull	iber in any correspondence. L	o not sena ti	ne completed form to this	auuiess.																			
Permit																							
Permit #:							Permittee:				Mountain Coal Co LLC				Facility:		WE	WEST ELK MINE					
Major:		No								5174 Hwy 133 Somerset, CO 81434				Facility Locati	Facility Location:			HWY 133, E OF TOWN GUNNISON COUNTY, CO 81434					
Permitted F	eature:	UST1 Receiving \	Water (Ambient)		ı					UST1-A Instream Monitoring													
Report Date	es & Status																						
Monitoring	Period:	From 12/01	1/24 to 12/31/24		I	DMR Due Date	e:		(	01/28/25					Status:		Net	DMR Valida	ted				
Considerati	ions for Form Completion				,										'								
Principal Ex	xecutive Officer																						
First Name:					-	Title:									Telephone:								
Last Name:															•								
No Data Inc	licator (NODI)				,																		
Form NODI:																							
	Parameter		Monitoring Location	Season #	Param. NO	DI			ty or Loadin	<del>-</del>					Quality or Conce	entration			# of Ex.	Frequency of Analysis	Sample Type		
Code	Name						Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1 Qua		Value 2	Qualifier		Units		00/00 0 //	DO D 1 ( 1)		
00040 -			e Z - Instream Monitoring			Sample Permit Req.							=		.917 Req Mon MX WK AV	=	4.207 Req Mon DAILY MX	04 - deg 0 04 - deg 0		99/99 - Continuous 99/99 - Continuous	RC - Recorder (auto) RC - Recorder (auto)		
00010 <b>Te</b>	mperature, water deg. centigra	ade				Value NODI															(200)		
Submission	1 Note																						
	er row does not contain any v	alues for the	Sample nor Effluent Tradi	ing then n	one of the f	ollowing fields	will he suhm	nitted for	that row: I	Linite Nun	nher (	of Eveursi	ons Frequen	cy of An	nalveis and Samnl	e Type							
Edit Check		alucs for the	Cample not Emacht made	ing, mon	ione or the n	ollowing ficias	WIII DC GUDII	iiiica ioi	that row.	Ornito, rvar	ilber e	DI EXCUISI	ons, r requen	Cy Ol All	iaiysis, and bampi	с турс.							
No errors.	LITOIS																						
Comments																							
Comments																							
Attachment	te																						
No attachments																							
Report Last																							
Mountain C	oal Co LLC																						
User:			HIATTCHAS	SE																			
Name:																							
E-Mail:			chiatt@arch																				
Date/Time:			2025-01-21		ime Zone: -	07:00)																	
Report Last	t Signed By																						

User:

Name: E-Mail:

Date/Time:

JWILCZEK Jessica Wilczek

jwilczek@archrsc.com

2025-01-23 13:39 (Time Zone: -07:00)

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(I)(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.

Part	Permit																	
Second Collection   Collectio	Permit #:	CO0038776				Permittee:		Mo	ountain Coal Co LLC		Facility:		WEST ELK MINE					
Independence   Season   Seas	Major:	No					Permittee Ad	dress:				Facility Loc	ation:					
Min	Permitted Feature:		nbient)				Discharge:											
### Considerations for Form Completion    Principal Executive Officer	Report Dates & Status						•											
Principal Executive Officer   Test Name:   Table   T	Monitoring Period:	From 12/01/24 to 12	2/31/24				DMR Due Dat	te:	01	01/28/25				NetDMR Validated				
First   Second   First   Fir	Considerations for Form Completion						•											
First   Second   First   Fir																		
Last None: No Date Indicator (NOID)  The Name	Principal Executive Officer																	
Post   Application   Control   Con	First Name:						Title:					Telephone:						
Parameter   Para	Last Name:											•						
Parameter   Moniforing Location   Service   Parameter   Service	No Data Indicator (NODI)						•											
Substitute   Sub	Form NODI:																	
Tampersture, water deg.   California   Cal		Monitoring Location		Param.												# of	Frequency of	Sample Type
Part	Code Name		#	NODI				Value Units Qualifier 2 1	r Value Qualific	er	Value 2		Value	3	Units	EX.	Analysis	
Contingeration   Cont																		
Submission Note  It 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 access due to weather  Attachments No automatic Coal Co LLC  User:  HIATTCHASE  Maine:  Chase Histt  E-Mail:  Date/Time:  2025-01-21 07.42 (Time Zone: -07:00)  Report Last Signed By  User:  Juniozard Baroniss - Submission Wilczek  Juniozard Baroniss - Submission Baronis - Submission Baronis - Submission Baronis - Submission Baronis -	Temperature, water deg.		_							Req Mon MX WK AV		Req Mon DAILY MX		04 - deg C			99/99 - Continuous	
If a parameter row does not contain any values for the Sample or 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 access due to weather  Attachments  No attechments  Report Last Saved By  Mountain Coal Co LLC  User:  Lies Hialt  Anae:  An	centigrade		U		Value					T - Environmental Conditions - Monitoring Not Possible				ns - Monitoring Not				
Edit Cheek Errors  No errors.  Comments  No access due to weather  Attachments  No attachments	Submission Note																	
No errors.  Comments  No access due to weather  Attachments No att	If a parameter row does not contain any v	alues for the Sample r	or Efflu	ent Tradin	g, then nor	ne of the	following fields	will be submitted for	or that row: Ur	nits, Number of Excursion	ons, Frequency of Ana	lysis, and San	nple Type.					
Comments  No access due to weather  Attachments No attendments Report Last Saved By Mountain Coal Co LLC  User: HIATTCHASE Name: Chase Hiatt E-Mail: chiatt@archrsc.com Date/Time: 2025-01-21 07:42 (Time Zone: -07:00)  Report Last Signed By User: JWILCZEK Name: Gesica Wilczek E-Mail: in	Edit Check Errors																	
No access due to weather  Attachments No attachment	No errors.																	
Attachments         Report Last Saved By         Mountain Coal Co LLC         User:       HIATTCHASE         Name:       Chase Hiatt         E-Mail:       chiatt@archrisc.com         Date/Time:       2025-01-21 07:42 (Time Zone: -07:00)         Report Last Signed By         User:       JWILCZEK         Name:       Jessica Wilczek         F-Mail:       jwilczek@archrisc.com	Comments																	
No attachments.  Report Last Saved By  Mountain Coal Co LLC  User: HIATTCHASE  Name: Chase Water Water Com  Dater Time: 2025-01-21 07:42 (Time Zone: -07:00)  Report Last Signed By  User: JWILCZEK  Name: Jessia Wilczek  E-Mail: (iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	No access due to weather																	
Report Last Saved By           Mountain Coal Co LLC           User:         HIATTCHASE           Name:         Chase Hiatt           E-Mail:         chiatt@archrsc.com           Date/Time:         2025-01-21 07:42 (Time Zone: -07:00)           Report Last Signed By         User:           User:         JWILCZEK           Name:         Jessica Wilczek           E-Mail:         jwilczek@archrsc.com	Attachments																	
Mountain Coal Co LLC           User:         HIATTCHASE           Name:         Chase Hiatt           E-Mail:         chiatt@archrsc.com           Date/Time:         2025-01-21 07:42 (Time Zone: -07:00)           Report Last Signed By         JWILCZEK           Name:         Jessica Wilczek           F-Mail:         jwilczek@archrsc.com																		
User: HIATTCHASE  Name: Chase Hiatt  E-Mail: chiatt@archrsc.com  Date/Time: 2025-01-21 07:42 (Time Zone: -07:00)  Report Last Signed By  User: JWILCZEK  Name: Jessica Wilczek  E-Mail: jwilczek@archrsc.com																		
Name: Chase Hiatt E-Mail: chiatt@archrsc.com Date/Time: 2025-01-21 07:42 (Time Zone: -07:00)  Report Last Signed By User: JWILCZEK Name: Jessica Wilczek E-Mail: jwilczek@archrsc.com	Mountain Coal Co LLC																	
E-Mail: chiatt@archrsc.com  Date/Time: 2025-01-21 07:42 (Time Zone: -07:00)  Report Last Signed By  User: JWILCZEK  Name: Jessica Wilczek  E-Mail: jwilczek@archrsc.com																		
Date/Time: 2025-01-21 07:42 (Time Zone: -07:00)  Report Last Signed By  User: JWILCZEK  Name: Jessica Wilczek  E-Mail: jwilczek@archrsc.com	Name:																	
Report Last Signed By  User: JWILCZEK  Name: Jessica Wilczek  E-Mail: jwilczek@archrsc.com	E-Mail:		chia	att@archrs	c.com													
User: JWILCZEK Name: Jessica Wilczek E-Mail: jwilczek@archrsc.com	Date/Time:		202	5-01-21 0	7:42 (Tim	ne Zone:	-07:00)											
Name: Jessica Wilczek  E-Mail: jwilczek@archrsc.com	Report Last Signed By																	
E-Mail: jwilczek@archrsc.com	User:		JWI	ILCZEK														
	Name:		Jes	sica Wild	czek													
Date/Time: 2025-01-23 13:39 (Time Zone: -07:00)	E-Mail:		jwilo	czek@arch	nrsc.com													
	Date/Time:		202	5-01-23 1	3:39 (Tim	ne Zone:	-07:00)											