

DMR Copy of Record

Permit

Permit #:

CO0027146

Major:

No

Permitted Feature:

002
External Outfall

Permittee:

Snowcap Coal Company Inc

Permittee Address:

PO Box 1430
Palisade, CO 81526

Discharge:

002-A
Mine Drainage Discharge to Colorado River

Facility:

ROADSIDE NORTH & SOUTH MINES

Facility Location:

I-70, EXIT 46 (CAMEO EXIT)
PALISADE, CO 81526

Report Dates & Status

Monitoring Period:

From 11/01/23 to 11/30/23

DMR Due Date:

12/28/23

Status:

NetDMR Validated

Considerations for Form Completion

Oil and grease - see I.A.1, pg 3. Termperature - see C.5 and 11.

Principal Executive Officer

First Name:

Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI: --

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00400	pH	1 - Effluent Gross	0	--	Sample														01/30 - Monthly	IS - INSITU
					Permit Req.						>=	6.5 MINIMUM			<=	9.0 MAXIMUM	12 - SU			
					Value NODI							C - No Discharge				C - No Discharge				
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample														01/30 - Monthly	GR - GRAB
					Permit Req.								<=	35.0 30DA AVG	<=	70.0 DAILY MX	19 - mg/L			
					Value NODI									C - No Discharge		C - No Discharge				
00718	Cyanide, weak acid, dissociable	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.											Req Mon DAILY MX	28 - ug/L			
					Value NODI											C - No Discharge				
00978	Arsenic, total recoverable	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.								<=	18.0 30DA AVG			28 - ug/L			
					Value NODI									C - No Discharge						
01304	Silver, potentially dissolved	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.									Req Mon 30DA AVG			28 - ug/L			
					Value NODI									C - No Discharge						
01306	Copper, potentially dissolved	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.								<=	22.0 30DA AVG	<=	35.0 DAILY MX	28 - ug/L			
					Value NODI									C - No Discharge		C - No Discharge				
01313	Cadmium, potentially dissolvd	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.								<=	0.92 30DA AVG			28 - ug/L			
					Value NODI									C - No Discharge						
01318	Lead, potentially dissolvd	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.								<=	7.6 30DA AVG			28 - ug/L			
					Value NODI									C - No Discharge						
01323	Selenium, potentially dissolvd	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.								<=	4.6 30DA AVG	<=	18.4 DAILY MX	28 - ug/L			
					Value NODI									C - No Discharge		C - No Discharge				
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample														99/99 - Continuous	RC - Recorder (auto)
					Permit Req.	<=	0.5 30DA AVG		Req Mon DAILY MX	03 - MGD										
					Value NODI		C - No Discharge		C - No Discharge											
51202	Sulfide-hydrogen sulfide [undissociated]	1 - Effluent Gross	0	--	Sample														02/30 - Twice Per Month	GR - GRAB
					Permit Req.									Req Mon 30DA AVG			19 - mg/L			
					Value NODI									C - No Discharge						

Submission Note

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

Edit Check Errors

No errors.

Comments

Attachments	
<i>No attachments.</i>	
Report Last Saved By	
Snowcap Coal Company Inc	
User:	tonya.snowcap@bresnan.net
Name:	Tonya Hammond
E-Mail:	tonya.snowcap@gmail.com
Date/Time:	2023-12-19 07:41 (Time Zone: -07:00)
Report Last Signed By	
User:	tonya.snowcap@bresnan.net
Name:	Tonya Hammond
E-Mail:	tonya.snowcap@gmail.com
Date/Time:	2023-12-19 07:55 (Time Zone: -07:00)

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Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00400	pH	1 - Effluent Gross	0	--	Sample						=	7.5			=	7.5	12 - SU	0	02/30 - Twice Per Month	IS - INSITU
					Permit Req.						>=	6.5 MINIMUM			<=	9.0 MAXIMUM	12 - SU		01/30 - Monthly	IS - INSITU
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample										<	5.0	19 - mg/L	0	01/30 - Monthly	GR - GRAB
					Permit Req.										<=	35.0 30DA AVG	19 - mg/L		01/30 - Monthly	GR - GRAB
					Value NODI															
00718	Cyanide, weak acid, dissociable	1 - Effluent Gross	0	--	Sample											3.0	28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
					Permit Req.											Req Mon DAILY MX	28 - ug/L		02/30 - Twice Per Month	GR - GRAB
					Value NODI															
00978	Arsenic, total recoverable	1 - Effluent Gross	0	--	Sample												28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
					Permit Req.												28 - ug/L		02/30 - Twice Per Month	GR - GRAB
					Value NODI															
01304	Silver, potentially dissolved	1 - Effluent Gross	0	--	Sample												28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
					Permit Req.												28 - ug/L		02/30 - Twice Per Month	GR - GRAB
					Value NODI															
01306	Copper, potentially dissolved	1 - Effluent Gross	0	--	Sample												28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
					Permit Req.												28 - ug/L		02/30 - Twice Per Month	GR - GRAB
					Value NODI															
01313	Cadmium, potentially dissolvd	1 - Effluent Gross	0	--	Sample												28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
					Permit Req.												28 - ug/L		02/30 - Twice Per Month	GR - GRAB
					Value NODI															
01318	Lead, potentially dissolvd	1 - Effluent Gross	0	--	Sample												28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
					Permit Req.												28 - ug/L		02/30 - Twice Per Month	GR - GRAB
					Value NODI															
01323	Selenium, potentially dissolvd	1 - Effluent Gross	0	--	Sample												28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
					Permit Req.												28 - ug/L		02/30 - Twice Per Month	GR - GRAB
					Value NODI															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	0.177	=	0.183	03 - MGD								0	99/99 - Continuous	RC - Recorder (auto)
					Permit Req.	<=	0.5 30DA AVG		Req Mon DAILY MX	03 - MGD									99/99 - Continuous	RC - Recorder (auto)
					Value NODI															
51202	Sulfide-hydrogen sulfide [undissociated]	1 - Effluent Gross	0	--	Sample												19 - mg/L	0	02/30 - Twice Per Month	GR - GRAB
					Permit Req.												19 - mg/L		02/30 - Twice Per Month	GR - GRAB
					Value NODI															

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Comments

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Snowcap Coal Company Inc

User: tonya.snowcap@bresnan.net
Name: Tonya Hammond
E-Mail: tonya.snowcap@gmail.com
Date/Time: 2023-12-19 07:51 (Time Zone: -07:00)

Report Last Signed By

User: tonya.snowcap@bresnan.net
Name: Tonya Hammond
E-Mail: tonya.snowcap@gmail.com
Date/Time: 2023-12-19 07:55 (Time Zone: -07:00)