

DMR Copy of Record

Permit

Permit #:

CO0027146

Major:

No

Permittee:

Snowcap Coal Company Inc

Permittee Address:

PO Box 1430
Palisade, CO 81526

Facility:

ROADSIDE NORTH & SOUTH MINES

Facility Location:

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

Permitted Feature:

002
External Outfall

Discharge:

002-A
Mine Drainage Discharge to Colorado River

Report Dates & Status

Monitoring Period:

From 06/01/23 to 06/30/23

DMR Due Date:

07/28/23

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: --

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	
Snowcap Coal Company Inc	
User:	tonya.snowcap@bresnan.net
Name:	Tonya Hammond
E-Mail:	tonya.snowcap@gmail.com
Date/Time:	2023-07-10 15:05 (Time Zone: -06:00)
Report Last Signed By	
User:	tonya.snowcap@bresnan.net
Name:	Tonya Hammond
E-Mail:	tonya.snowcap@gmail.com
Date/Time:	2023-07-10 15:23 (Time Zone: -06:00)

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PALISADE, CO 81526

Permitted Feature:

002
External Outfall

Discharge:

002-Q
Quarterly Monitoring for 002

Report Dates & Status

Monitoring Period:

From 04/01/23 to 06/30/23

DMR Due Date:

07/28/23

Status:

NetDMR Validated

Considerations for Form Completion

Quarterly monitoring - see C.14.

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			
00980	Iron, total recoverable	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.								<=	3500.0 30DA AVG	<=	7000.0 DAILY MX	28 - ug/L			
					Value NODI									C - No Discharge		C - No Discharge				
03582	Oil and grease	1 - Effluent Gross	0	--	Sample														77/77 - Contingent	GR - GRAB
					Permit Req.										<=	10.0 INST MAX	19 - mg/L			
					Value NODI											C - No Discharge				
70295	Solids, total dissolved	1 - Effluent Gross	0	--	Sample														77/77 - Contingent	GR - GRAB
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	19 - mg/L			
					Value NODI									C - No Discharge		C - No Discharge				
84066	Oil and grease visual	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	VI - VISUAL
					Permit Req.				Req Mon INST MAX	9P - N=0;Y=1										
					Value NODI				C - No Discharge											

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Snowcap Coal Company Inc

User:

tonya.snowcap@bresnan.net

Name:

Tonya Hammond

E-Mail:

tonya.snowcap@gmail.com

Date/Time:

2023-07-10 15:06 (Time Zone: -06:00)

Report Last Signed By

User:

tonya.snowcap@bresnan.net

Name:

Tonya Hammond

E-Mail:

tonya.snowcap@gmail.com

Date/Time:

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Permitted Feature:

016
External Outfall

Discharge:

016-A
Mine Drainage Discharge to Colorado River

Report Dates & Status

Monitoring Period:

From 06/01/23 to 06/30/23

DMR Due Date:

07/28/23

Status:

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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						=	7.4			=	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										<	0.1	28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
					Permit Req.											Req Mon 30DA AVG	28 - ug/L		02/30 - Twice Per Month	GR - GRAB
					Value NODI															
01306	Copper, potentially dissolved	1 - Effluent Gross	0	--	Sample										<	0.8	28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
					Permit Req.										<=	22.0 30DA AVG	28 - ug/L		02/30 - Twice Per Month	GR - GRAB
					Value NODI															
01313	Cadmium, potentially dissolvd	1 - Effluent Gross	0	--	Sample										=	0.025	28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
					Permit Req.										<=	0.92 30DA AVG	28 - ug/L		02/30 - Twice Per Month	GR - GRAB
					Value NODI															
01318	Lead, potentially dissolvd	1 - Effluent Gross	0	--	Sample										=	0.08	28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
					Permit Req.										<=	7.6 30DA AVG	28 - ug/L		02/30 - Twice Per Month	GR - GRAB
					Value NODI															
01323	Selenium, potentially dissolvd	1 - Effluent Gross	0	--	Sample										<	0.1	28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
					Permit Req.										<=	4.6 30DA AVG	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	=	0.172	=	0.185	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										=	0.27	19 - mg/L	0	02/30 - Twice Per Month	GR - GRAB
					Permit Req.											Req Mon 30DA AVG	19 - mg/L		02/30 - Twice Per Month	GR - GRAB
					Value NODI															

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Attachments

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Snowcap Coal Company Inc

User: tonya.snowcap@bresnan.net
Name: Tonya Hammond
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Date/Time: 2023-07-10 15:16 (Time Zone: -06:00)

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User: tonya.snowcap@bresnan.net
Name: Tonya Hammond
E-Mail: tonya.snowcap@gmail.com
Date/Time: 2023-07-10 15:23 (Time Zone: -06:00)

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Permitted Feature:

016
External Outfall

Discharge:

016-Q
Quarterly Monitoring for 016

Report Dates & Status

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From 04/01/23 to 06/30/23

DMR Due Date:

07/28/23

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Name:

Tonya Hammond

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tonya.snowcap@gmail.com

Date/Time:

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