

Permit

Permit ID: CO0027146 **Major:** ☐

Permittee: Snowcap Coal Company Inc **Permittee Address:** PO Box 1430
Palisade , CO81526

Facility: ROADSIDE NORTH & SOUTH MINES **Facility Location:** I-70, EXIT 46 (CAMEO EXIT)
PALISADE , CO81526

Permitted Feature: 016 - External Outfall **Discharge:** 016-A - Mine Drainage Discharge to Colorado River

Report Dates & Status

Monitoring Period: From 05/01/17 to 05/31/17 **DMR Due Date:** 06/28/17

Status: **NetDMR Validated**

Considerations for Form Completion

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

Principal Executive Officer

First Name: **Last Name:**

Title: **Telephone:**

No Data Indicator (NODI)

Form NODI: -

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400	pH	Smpl.				=7.1		=7.2	12 - SU	0	02/30 - Twice Per Month	IS - INSITU
1 - Effluent Gross												
Season: 0			Req.	>=6.5 MINIMUM				<=9 MAXIMUM		12 - SU	01/30 - Monthly	IS - INSITU
NODI: -		NODI										
00530	Solids, total suspended	Smpl.					<5	<5	19 - mg/L	0	01/30 - Monthly	GR - GRAB
1 - Effluent Gross												
Season: 0			Req.	<=35 30DA AVG				<=70 DAILY MX		19 - mg/L	01/30 - Monthly	GR - GRAB
NODI: -		NODI										
00718	Cyanide, weak acid, dissociable	Smpl.						<3	28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
1 - Effluent Gross												
Season: 0			Req.					Req Mon DAILY MX		28 - ug/L	02/30 - Twice Per Month	GR - GRAB
NODI: -		NODI										
00978	Arsenic, total recoverable	Smpl.					<0.2		28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
1 - Effluent Gross												
Season: 0			Req.	<=18 30DA AVG					28 - ug/L	02/30 - Twice Per Month	GR - GRAB	
NODI: -		NODI										
01304	Silver, potentially dissolved	Smpl.					<0.1		28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
1 - Effluent Gross												
Season: 0			Req.	Req Mon 30DA AVG					28 - ug/L	02/30 - Twice Per Month	GR - GRAB	
NODI: -		NODI										
01306	Copper, potentially dissolved	Smpl.					<0.5	<0.5	28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
1 - Effluent Gross												
Season: 0			Req.	<=22 30DA AVG				<=35 DAILY MX		28 - ug/L	02/30 - Twice Per Month	GR - GRAB
NODI: -		NODI										
01313	Cadmium, potentially dissolvd	Smpl.					<0.1		28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
1 - Effluent Gross												
Season: 0			Req.	<=.92 30DA AVG					28 - ug/L	02/30 - Twice Per Month	GR - GRAB	
NODI: -		NODI										
01318	Lead, potentially dissolvd	Smpl.					<0.15		28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
1 - Effluent Gross												
Season: 0			Req.	<=7.6 30DA AVG					28 - ug/L	02/30 - Twice Per Month	GR - GRAB	
NODI: -		NODI										
01323	Selenium, potentially dissolvd	Smpl.					<0.2	<0.2	28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
1 - Effluent Gross												
Season: 0			Req.									

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
							<=4.6 30DA AVG	<=18.4 DAILY MX	28 - ug/L		02/30 - Twice Per Month	GR - GRAB
NODI: -		NODI										
50050	Flow, in conduit or thru treatment plant	Smpl.	=0.405	=0.415	03 - MGD					0	99/99 - Continuous	RC - Recorder (auto)
1 - Effluent Gross												
Season: 0		Req.	<=.5 30DA AVG	Req Mon DAILY MX	03 - MGD						99/99 - Continuous	RC - Recorder (auto)
NODI: -		NODI										
51202	Sulfide-hydrogen sulfide [undissociated]	Smpl.					=0.85		19 - mg/L	0	02/30 - Twice Per Month	GR - GRAB
1 - Effluent Gross												
Season: 0		Req.					Req Mon 30DA AVG		19 - mg/L		02/30 - Twice Per Month	GR - GRAB
NODI: -		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**

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 Date/Time: 2017-06-02 08:14 (Time Zone:-06:00)