

Permit #:		C00027146		Permittee:		Snowcap Coal Company Inc		Facility:		ROADSIDE NORTH & SOUTH MINES										
Major:		No		Permittee Address:		PO Box 1430 Palisade, CO 81526		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 02/01/20 to 02/29/20		DMR Due Date:		03/28/20		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:				Title:				Telephone:												
Last Name:																				
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 Permit Req. Value NODI						>=	6.5 MINIMUM			<=	9.0 MAXIMUM	12 - SU		01/30 - Monthly	IS - INSITU
					Sample Permit Req. Value NODI							C - No Discharge				C - No Discharge				
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI								<=	35.0 30DA AVG	<=	70.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
					Sample Permit Req. Value NODI									C - No Discharge		C - No Discharge				
00718	Cyanide, weak acid, dissociable	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI											Req Mon DAILY MX	28 - ug/L		02/30 - Twice Per Month	GR - GRAB
					Sample Permit Req. Value NODI											C - No Discharge				
00978	Arsenic, total recoverable	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI								<=	18.0 30DA AVG			28 - ug/L		02/30 - Twice Per Month	GR - GRAB
					Sample Permit Req. Value NODI									C - No Discharge						
01304	Silver, potentially dissolved	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI									Req Mon 30DA AVG			28 - ug/L		02/30 - Twice Per Month	GR - GRAB
					Sample Permit Req. Value NODI									C - No Discharge						
01306	Copper, potentially dissolved	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI								<=	22.0 30DA AVG	<=	35.0 DAILY MX	28 - ug/L		02/30 - Twice Per Month	GR - GRAB
					Sample Permit Req. Value NODI									C - No Discharge		C - No Discharge				
01313	Cadmium, potentially dissolvd	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI								<=	0.92 30DA AVG			28 - ug/L		02/30 - Twice Per Month	GR - GRAB
					Sample Permit Req. Value NODI									C - No Discharge						
01318	Lead, potentially dissolvd	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI								<=	7.6 30DA AVG			28 - ug/L		02/30 - Twice Per Month	GR - GRAB
					Sample Permit Req. Value NODI									C - No Discharge						
01323	Selenium, potentially dissolvd	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI								<=	4.6 30DA AVG	<=	18.4 DAILY MX	28 - ug/L		02/30 - Twice Per Month	GR - GRAB
					Sample Permit Req. Value NODI									C - No Discharge		C - No Discharge				
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI	<=	0.5 30DA AVG		Req Mon DAILY MX	03 - MGD									99/99 - Continuous	RC - Recorder (auto)
					Sample Permit Req. Value NODI		C - No Discharge		C - No Discharge											
51202	Sulfide-hydrogen sulfide [undissociated]	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI									Req Mon 30DA AVG			19 - mg/L		02/30 - Twice Per Month	GR - GRAB
					Sample Permit Req. 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																				
No attachments.																				
Report Last Saved By																				
Snowcap Coal Company Inc																				
User: tonya.snowcap@bresnan.net																				

Name: Tonya Hammond
E-Mail: tonya.snowcap@bresnan.net
Date/Time: 2020-03-13 10:31 (Time Zone: -06:00)

Report Last Signed By

User: tonya.snowcap@bresnan.net
Name: Tonya Hammond
E-Mail: tonya.snowcap@bresnan.net
Date/Time: 2020-03-13 10:47 (Time Zone: -06:00)

Permit #:

CO0027146

Major:

No

Permitted Feature:

016
External Outfall

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

Discharge:

016-A
Mine Drainage Discharge to Colorado River

Report Dates & Status

Monitoring Period:

From 02/01/20 to 02/29/20

DMR Due Date:

03/28/20

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: --

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Sample Permit Req. Value NODI	Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type
00400	pH	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI						=	7.2			=	7.6	12 - SU	0	02/30 - Twice Per Month	IS - INSITU
											>=	6.5 MINIMUM			<=	9.0 MAXIMUM	12 - SU	0	01/30 - Monthly	IS - INSITU
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI								<	5.0	<	5.0	19 - mg/L	0	01/30 - Monthly	GR - GRAB
													<=	35.0 30DA AVG	<=	70.0 DAILY MX	19 - mg/L	0	01/30 - Monthly	GR - GRAB
00718	Cyanide, weak acid, dissociable	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI											3.0	28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
																Req Mon DAILY MX	28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
00978	Arsenic, total recoverable	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI								<	0.2			28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
													<=	18.0 30DA AVG			28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
01304	Silver, potentially dissolved	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI								<	0.1			28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
														Req Mon 30DA AVG			28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
01306	Copper, potentially dissolved	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI								=	2.4	=	3.0	28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
													<=	22.0 30DA AVG	<=	35.0 DAILY MX	28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
01313	Cadmium, potentially dissolvd	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI								<	0.05			28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
													<=	0.92 30DA AVG			28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
01318	Lead, potentially dissolvd	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI								=	0.45			28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
													<=	7.6 30DA AVG			28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
01323	Selenium, potentially dissolvd	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI								<	0.1	<	0.1	28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
													<=	4.6 30DA AVG	<=	18.4 DAILY MX	28 - ug/L	0	02/30 - Twice Per Month	GR - GRAB
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI	=	0.178	=	0.182	03 - MGD								0	99/99 - Continuous	RC - Recorder (auto)
						<=	0.5 30DA AVG		Req Mon DAILY MX	03 - MGD								0	99/99 - Continuous	RC - Recorder (auto)
51202	Sulf																			

Name: Tonya Hammond
E-Mail: tonya.snowcap@bresnan.net
Date/Time: 2020-03-13 10:47 (Time Zone: -06:00)

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