

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 01/01/23 to 01/31/23

DMR Due Date:

02/28/23

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

|                                 |                                         |
|---------------------------------|-----------------------------------------|
| <b>Attachments</b>              |                                         |
| No attachments.                 |                                         |
| <b>Report Last Saved By</b>     |                                         |
| <b>Snowcap Coal Company Inc</b> |                                         |
| User:                           | tonya.snowcap@bresnan.net               |
| Name:                           | Tonya   Hammond                         |
| E-Mail:                         | tonya.snowcap@bresnan.net               |
| Date/Time:                      | 2023-02-10  07:46   (Time Zone: -07:00) |
| <b>Report Last Signed By</b>    |                                         |
| User:                           | tonya.snowcap@bresnan.net               |
| Name:                           | Tonya   Hammond                         |
| E-Mail:                         | tonya.snowcap@bresnan.net               |
| Date/Time:                      | 2023-02-10  07:54   (Time Zone: -07:00) |

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ROADSIDE NORTH & SOUTH MINES

Facility Location:

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

Permitted Feature:

016  
External Outfall

Discharge:

016-A  
Mine Drainage Discharge to Colorado River

Report Dates & Status

Monitoring Period:

From 01/01/23 to 01/31/23

DMR Due Date:

02/28/23

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      |                     |              |             |                  |          | =                        | 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      |                     |              |             |                  |          |                          |             |             |         | <           | 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      |                     |              |             |                  |          |                          |             |             |         | =           | 2.31             | 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      |                     |              |             |                  |          |                          |             |             |         |             |                  | 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      |                     |              |             |                  |          |                          |             |             |         | <           | 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      | =                   | 0.167        | =           | 0.173            | 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      |                     |              |             |                  |          |                          |             |             |         | =           | 0.39             | 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  |                     |              |             |                  |          |                          |             |             |         |             |                  |           |          |                         |                      |

Submission Note

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Edit Check Errors

No errors.

Comments

Attachments

No attachments.

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Snowcap Coal Company Inc

User: tonya.snowcap@bresnan.net  
Name: Tonya Hammond  
E-Mail: tonya.snowcap@bresnan.net  
Date/Time: 2023-02-10 07:54 (Time Zone: -07:00)

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