

DMR Copy of Record

Permit

Permit #:

CO0048275

Major:

Yes

Permittee:

Peabody Sage Creek Mining LLC

Permittee Address:

29515 RCR 27  
Oak Creek, CO 80467

Facility:

SAGE CREEK MINE COMPLEX

Facility Location:

36600 CR 27  
HAYDEN, CO 81639

Permitted Feature:

007  
External Outfall

Discharge:

007-A  
Stormwater Runoff to Grassy Creek

Report Dates & Status

Monitoring Period:

From 02/01/21 to 02/28/21

DMR Due Date:

03/28/21

Status:

NetDMR Validated

Considerations for Form Completion

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      |                     |                  |             |                  |                    |                          |                  |             |                  |             |                  |           |          | 02/30 - Twice Per Month      | GR - GRAB   |
|           |                                           |                     |          |             | 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      |                     |                  |             |                  |                    |                          |                  |             |                  |             |                  |           |          | 02/30 - Twice Per Month      | GR - GRAB   |
|           |                                           |                     |          |             | Permit Req. |                     |                  |             |                  |                    |                          |                  | <=          | 35.0 30DA AVG    | <=          | 70.0 MX 7D AV    | 19 - mg/L |          |                              |             |
|           |                                           |                     |          |             | Value NODI  |                     |                  |             |                  |                    |                          |                  |             | C - No Discharge |             | C - No Discharge |           |          |                              |             |
| 00980     | Iron, total recoverable                   | 1 - Effluent Gross  | 0        | --          | Sample      |                     |                  |             |                  |                    |                          |                  |             |                  |             |                  |           |          | 02/30 - Twice Per Month      | GR - GRAB   |
|           |                                           |                     |          |             | Permit Req. |                     |                  |             |                  |                    |                          |                  | <=          | 1000.0 30DA AVG  | <=          | 6000.0 DAILY MX  | 28 - ug/L |          |                              |             |
|           |                                           |                     |          |             | Value NODI  |                     |                  |             |                  |                    |                          |                  |             | C - No Discharge |             | C - No Discharge |           |          |                              |             |
| 01303     | Zinc, potentially dissolved               | 1 - Effluent Gross  | 0        | --          | Sample      |                     |                  |             |                  |                    |                          |                  |             |                  |             |                  |           |          | 01/PT - Once Per Permit Term | GR - GRAB   |
|           |                                           |                     |          |             | Permit Req. |                     |                  |             |                  |                    |                          |                  |             |                  |             | Req Mon DAILY MX | 28 - ug/L |          |                              |             |
|           |                                           |                     |          |             | Value NODI  |                     |                  |             |                  |                    |                          |                  |             |                  |             | C - No Discharge |           |          |                              |             |
| 01306     | Copper, potentially dissolved             | 1 - Effluent Gross  | 0        | --          | Sample      |                     |                  |             |                  |                    |                          |                  |             |                  |             |                  |           |          | 01/PT - Once Per Permit Term | GR - GRAB   |
|           |                                           |                     |          |             | Permit Req. |                     |                  |             |                  |                    |                          |                  |             |                  |             | Req Mon DAILY MX | 28 - ug/L |          |                              |             |
|           |                                           |                     |          |             | Value NODI  |                     |                  |             |                  |                    |                          |                  |             |                  |             | C - No Discharge |           |          |                              |             |
| 01313     | Cadmium, potentially dissolvd             | 1 - Effluent Gross  | 0        | --          | Sample      |                     |                  |             |                  |                    |                          |                  |             |                  |             |                  |           |          | 01/PT - Once Per Permit Term | GR - GRAB   |
|           |                                           |                     |          |             | Permit Req. |                     |                  |             |                  |                    |                          |                  |             |                  |             | Req Mon DAILY MX | 28 - ug/L |          |                              |             |
|           |                                           |                     |          |             | Value NODI  |                     |                  |             |                  |                    |                          |                  |             |                  |             | C - No Discharge |           |          |                              |             |
| 01314     | Chromium, trivalent, potentially dissolvd | 1 - Effluent Gross  | 0        | --          | Sample      |                     |                  |             |                  |                    |                          |                  |             |                  |             |                  |           |          | 01/PT - Once Per Permit Term | GR - GRAB   |
|           |                                           |                     |          |             | Permit Req. |                     |                  |             |                  |                    |                          |                  |             |                  |             | Req Mon DAILY MX | 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. |                     |                  |             |                  |                    |                          |                  |             | Req Mon 30DA AVG |             | Req Mon 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      |                     |                  |             |                  |                    |                          |                  |             |                  |             |                  |           |          | 02/30 - Twice Per Month      | IN - INSTAN |
|           |                                           |                     |          |             | Permit Req. |                     | Req Mon 30DA AVG |             | Req Mon DAILY MX | 03 - MGD           |                          |                  |             |                  |             |                  |           |          |                              |             |
|           |                                           |                     |          |             | Value NODI  |                     | C - No Discharge |             | C - No Discharge |                    |                          |                  |             |                  |             |                  |           |          |                              |             |
| 50092     | Mercury, total low level                  | 1 - Effluent Gross  | 0        | --          | Sample      |                     |                  |             |                  |                    |                          |                  |             |                  |             |                  |           |          | 01/PT - Once Per Permit Term | GR - GRAB   |
|           |                                           |                     |          |             | Permit Req. |                     |                  |             |                  |                    |                          |                  |             |                  |             | Req Mon DAILY MX | 28 - ug/L |          |                              |             |
|           |                                           |                     |          |             | Value NODI  |                     |                  |             |                  |                    |                          |                  |             |                  |             | C - No Discharge |           |          |                              |             |
| 84066     | Oil and grease visual                     | 1 - Effluent Gross  | 0        | --          | Sample      |                     |                  |             |                  |                    |                          |                  |             |                  |             |                  |           |          | 02/30 - Twice Per Month      | VI - VISUAL |
|           |                                           |                     |          |             | Permit Req. |                     |                  |             | Req Mon INST MAX | AB - abst=0;prst=1 |                          |                  |             |                  |             |                  |           |          |                              |             |
|           |                                           |                     |          |             | 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

Peabody Sage Creek Mining LLC

User: TNSUMMERS  
Name: Troy Summers  
E-Mail: tsummers@wwcengineering.com  
Date/Time: 2021-03-25 13:44 (Time Zone: -06:00)

Report Last Signed By

User: MBLOMQUIST@PEABODYENERGY.COM  
Name: Miranda Kawcak  
E-Mail: mblomquist@peabodyenergy.com  
Date/Time: 2021-03-25 16:51 (Time Zone: -06:00)

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Permit

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CO0048275

Major:

Yes

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29515 RCR 27  
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SAGE CREEK MINE COMPLEX

Facility Location:

36600 CR 27  
HAYDEN, CO 81639

Permitted Feature:

006  
External Outfall

Discharge:

006-A  
Spoil Spring Discharge to Cow Camp Creek

Report Dates & Status

Monitoring Period:

From 02/01/21 to 02/28/21

DMR Due Date:

03/28/21

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:

Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI:

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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      |                     |                |             |                  |          | =                        | 7.47        |             |                  | =           | 7.59          | 12 - SU   | 0        | 02/30 - Twice Per Month | GR - GRAB   |
|           |                                          |                     |          |             | Permit Req. |                     |                |             |                  |          | >=                       | 6.5 MINIMUM |             |                  | <=          | 9.0 MAXIMUM   | 12 - SU   |          | 02/30 - Twice Per Month | GR - GRAB   |
|           |                                          |                     |          |             | Value NODI  |                     |                |             |                  |          |                          |             |             |                  |             |               |           |          |                         |             |
| 00980     | Iron, total recoverable                  | 1 - Effluent Gross  | 0        | --          | Sample      |                     |                |             |                  |          |                          |             | <           | 300.0            |             |               | 28 - ug/L | 0        | 02/30 - Twice Per Month | GR - GRAB   |
|           |                                          |                     |          |             | Permit Req. |                     |                |             |                  |          |                          |             | <=          | 1000.0 30DA AVG  |             |               | 28 - ug/L |          | 02/30 - Twice Per Month | GR - GRAB   |
|           |                                          |                     |          |             | Value NODI  |                     |                |             |                  |          |                          |             |             |                  |             |               |           |          |                         |             |
| 01323     | Selenium, potentially dissolvd           | 1 - Effluent Gross  | 2        | --          | Sample      |                     |                |             |                  |          |                          |             | =           | 2.34             | =           | 2.41          | 28 - ug/L | 0        | 02/30 - Twice Per Month | GR - GRAB   |
|           |                                          |                     |          |             | Permit Req. |                     |                |             |                  |          |                          |             |             | Req Mon 30DA AVG | <=          | 18.4 DAILY MX | 28 - ug/L |          | 02/30 - Twice Per Month | GR - GRAB   |
|           |                                          |                     |          |             | Value NODI  |                     |                |             |                  |          |                          |             |             |                  |             |               |           |          |                         |             |
| 50050     | Flow, in conduit or thru treatment plant | 1 - Effluent Gross  | 2        | --          | Sample      | =                   | 0.055          | =           | 0.055            | 03 - MGD |                          |             |             |                  |             |               |           | 0        | 02/30 - Twice Per Month | IN - INSTAN |
|           |                                          |                     |          |             | Permit Req. | <=                  | 0.115 30DA AVG |             | Req Mon DAILY MX | 03 - MGD |                          |             |             |                  |             |               |           |          | 02/30 - Twice Per Month | IN - INSTAN |
|           |                                          |                     |          |             | Value NODI  |                     |                |             |                  |          |                          |             |             |                  |             |               |           |          |                         |             |

Submission Note

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Edit Check Errors

No errors.

Comments

SSSPG1

Attachments

No attachments.

Report Last Saved By

Peabody Sage Creek Mining LLC

User:

TNSUMMERS

Name:

Troy Summers

E-Mail:

tsummers@wwcengineering.com

Date/Time:

2021-03-25 13:42 (Time Zone: -06:00)

Report Last Signed By

User:

MBLOMQUIST@PEABODYENERGY.COM

Name:

Miranda Kawcak

E-Mail:

mblomquist@peabodyenergy.com

Date/Time:

2021-03-25 16:51 (Time Zone: -06:00)

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36600 CR 27  
HAYDEN, CO 81639

Permitted Feature:

005  
External Outfall

Discharge:

005-A  
Spoil Spring Discharge to Cow Camp Creek

Report Dates & Status

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Considerations for Form Completion

Principal Executive Officer

First Name:

Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI:

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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      |                     |         |             |         |       |                          |                  |             |                  |             |                  |           | 02/30 - Twice Per Month | GR - GRAB   |
|           |                                |                     |          |             | Permit Req. |                     |         |             |         |       | >=                       | 6.5 MINIMUM      |             |                  | <=          | 9.0 MAXIMUM      | 12 - SU   |                         |             |
|           |                                |                     |          |             | Value NODI  |                     |         |             |         |       |                          | C - No Discharge |             |                  |             | C - No Discharge |           |                         |             |
| 00980     | Iron, total recoverable        | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         |       |                          |                  |             |                  |             |                  |           | 02/30 - Twice Per Month | GR - GRAB   |
|           |                                |                     |          |             | Permit Req. |                     |         |             |         |       |                          |                  | <=          | 1000.0 30DA AVG  |             |                  | 28 - ug/L |                         |             |
|           |                                |                     |          |             | Value NODI  |                     |         |             |         |       |                          |                  |             | C - No Discharge |             |                  |           |                         |             |
| 01323     | Selenium, potentially dissolvd | 1 - Effluent Gross  | 2        | --          | Sample      |                     |         |             |         |       |                          |                  |             |                  |             |                  |           | 02/30 - Twice Per Month | GR - GRAB   |
|           |                                |                     |          |             | Permit Req. |                     |         |             |         |       |                          |                  |             | Req Mon 30DA AVG | <=          | 18.4 DAILY MX    | 28 - ug/L |                         |             |
|           |                                |                     |          |             | Value NODI  |                     |         |             |         |       |                          |                  |             | C - No Discharge |             | C - No Discharge |           |                         |             |

Submission Note

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Edit Check Errors

No errors.

Comments

SSSPG2

Attachments

No attachments.

Report Last Saved By

Peabody Sage Creek Mining LLC

User:

TNSUMMERS

Name:

Troy Summers

E-Mail:

tsummers@wwcengineering.com

Date/Time:

2021-03-25 13:38 (Time Zone: -06:00)

Report Last Signed By

User:

MBLOMQUIST@PEABODYENERGY.COM

Name:

Miranda Kawcak

E-Mail:

mblomquist@peabodyenergy.com

Date/Time:

2021-03-25 16:51 (Time Zone: -06:00)

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003  
External Outfall

Discharge:

003-A  
Discharge to Grassy Creek

Report Dates & Status

Monitoring Period:

From 02/01/21 to 02/28/21

DMR Due Date:

03/28/21

Status:

NetDMR Validated

Considerations for Form Completion

TR iron limits waived for >10YR,24HR precip event subject to burden of proof in I.C.1. Oil and grease - see C.1.a, pg 5.

Principal Executive Officer

First Name:

Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI: --

| Code  | Parameter Name                           | Monitoring Location | Season # | Param. NODI |             | Quantity or Loading |                 |             |                  |                    | Quality or Concentration |             |             |                  |             |                                                       |           | # of Ex. | Frequency of Analysis   | Sample Type |
|-------|------------------------------------------|---------------------|----------|-------------|-------------|---------------------|-----------------|-------------|------------------|--------------------|--------------------------|-------------|-------------|------------------|-------------|-------------------------------------------------------|-----------|----------|-------------------------|-------------|
|       |                                          |                     |          |             |             | 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      |                     |                 |             |                  |                    | =                        | 7.57        |             |                  | =           | 7.6                                                   | 12 - SU   | 0        | 02/30 - Twice Per Month | GR - GRAB   |
|       |                                          |                     |          |             | Permit Req. |                     |                 |             |                  |                    | >=                       | 6.5 MINIMUM |             |                  | <=          | 9.0 MAXIMUM                                           | 12 - SU   |          | 02/30 - Twice Per Month | GR - GRAB   |
|       |                                          |                     |          |             | Value NODI  |                     |                 |             |                  |                    |                          |             |             |                  |             |                                                       |           |          |                         |             |
| 00530 | Solids, total suspended                  | 1 - Effluent Gross  | 0        | --          | Sample      |                     |                 |             |                  |                    |                          |             | <           | 20.0             | <           | 20.0                                                  | 19 - mg/L | 0        | 02/30 - Twice Per Month | GR - GRAB   |
|       |                                          |                     |          |             | Permit Req. |                     |                 |             |                  |                    |                          |             | <=          | 35.0 30DA AVG    | <=          | 70.0 MX 7D AV                                         | 19 - mg/L |          | 02/30 - Twice Per Month | GR - GRAB   |
|       |                                          |                     |          |             | Value NODI  |                     |                 |             |                  |                    |                          |             |             |                  |             |                                                       |           |          |                         |             |
| 00980 | Iron, total recoverable                  | 1 - Effluent Gross  | 0        | --          | Sample      |                     |                 |             |                  |                    |                          |             | =           | 256.0            | =           | 284.0                                                 | 28 - ug/L | 0        | 02/30 - Twice Per Month | GR - GRAB   |
|       |                                          |                     |          |             | Permit Req. |                     |                 |             |                  |                    |                          |             | <=          | 1000.0 30DA AVG  | <=          | 6000.0 DAILY MX                                       | 28 - ug/L |          | 02/30 - Twice Per Month | GR - GRAB   |
|       |                                          |                     |          |             | Value NODI  |                     |                 |             |                  |                    |                          |             |             |                  |             |                                                       |           |          |                         |             |
| 01323 | Selenium, potentially dissolvd           | 1 - Effluent Gross  | 0        | --          | Sample      |                     |                 |             |                  |                    |                          |             | =           | 2.11             | =           | 2.29                                                  | 28 - ug/L | 0        | 02/30 - Twice Per Month | GR - GRAB   |
|       |                                          |                     |          |             | Permit Req. |                     |                 |             |                  |                    |                          |             |             | Req Mon 30DA AVG | <=          | 18.4 DAILY MX                                         | 28 - ug/L |          | 02/30 - Twice Per Month | GR - GRAB   |
|       |                                          |                     |          |             | Value NODI  |                     |                 |             |                  |                    |                          |             |             |                  |             |                                                       |           |          |                         |             |
| 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  |                     |                 |             |                  |                    |                          |             |             |                  |             | 9 - Conditional Monitoring - Not Required This Period |           |          |                         |             |
| 50050 | Flow, in conduit or thru treatment plant | 1 - Effluent Gross  | 0        | --          | Sample      | =                   | 0.002           | =           | 0.002            | 03 - MGD           |                          |             |             |                  |             |                                                       |           | 0        | 02/30 - Twice Per Month | IN - INSTAN |
|       |                                          |                     |          |             | Permit Req. | <=                  | 0.1195 30DA AVG |             | Req Mon DAILY MX | 03 - MGD           |                          |             |             |                  |             |                                                       |           |          | 02/30 - Twice Per Month | IN - INSTAN |
|       |                                          |                     |          |             | Value NODI  |                     |                 |             |                  |                    |                          |             |             |                  |             |                                                       |           |          |                         |             |
| 84066 | Oil and grease visual                    | 1 - Effluent Gross  | 0        | --          | Sample      |                     |                 | =           | 0.0              | AB - abst=0;prst=1 |                          |             |             |                  |             |                                                       |           | 0        | 02/30 - Twice Per Month | VI - VISUAL |
|       |                                          |                     |          |             | Permit Req. |                     |                 |             | Req Mon INST MAX | AB - abst=0;prst=1 |                          |             |             |                  |             |                                                       |           |          | 02/30 - Twice Per Month | VI - VISUAL |
|       |                                          |                     |          |             | Value NODI  |                     |                 |             |                  |                    |                          |             |             |                  |             |                                                       |           |          |                         |             |

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Comments

Attachments

No attachments.

|                               |                                      |
|-------------------------------|--------------------------------------|
| Report Last Saved By          |                                      |
| Peabody Sage Creek Mining LLC |                                      |
| User:                         | TNSUMMERS                            |
| Name:                         | Troy Summers                         |
| E-Mail:                       | tsummers@wwcengineering.com          |
| Date/Time:                    | 2021-03-25 13:37 (Time Zone: -06:00) |
| Report Last Signed By         |                                      |
| User:                         | MBLOMQUIST@PEABODYENERGY.COM         |
| Name:                         | Miranda Kawcak                       |
| E-Mail:                       | mblomquist@peabodyenergy.com         |
| Date/Time:                    | 2021-03-25 16:51 (Time Zone: -06:00) |



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SAGE CREEK MINE COMPLEX

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Discharge:

002-A  
Discharge to Little Grassy Creek

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TR iron limits waived for >10YR,24HR precip event subject to burden of proof in I.C.1. Oil and grease - see C.1.a, pg 5.

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          |                                      |
|-------------------------------|--------------------------------------|
| Peabody Sage Creek Mining LLC |                                      |
| User:                         | TNSUMMERS                            |
| Name:                         | Troy Summers                         |
| E-Mail:                       | tsummers@wwcengineering.com          |
| Date/Time:                    | 2021-03-25 13:33 (Time Zone: -06:00) |
| Report Last Signed By         |                                      |
| User:                         | MBLOMQUIST@PEABODYENERGY.COM         |
| Name:                         | Miranda Kawcak                       |
| E-Mail:                       | mblomquist@peabodyenergy.com         |
| Date/Time:                    | 2021-03-25 16:51 (Time Zone: -06:00) |