

Bowie No. 2 Mine PO Box 1488 Paonia, CO. 81428 (970)986-6236

August 5, 2024

Mr. Rob Zuber Department of Natural Resources Division of Reclamation, Mining and Safety 1313 Sherman Street, Room 215 Denver, CO. 80203

RE: Bowie Resources LLC

Bowie No. 2 Mine

CDPS Permit No. CO 0044776 Discharge Monitoring Reports

Dear Mr. Zuber:

Find enclosed completed Discharge Monitoring Reports (DMR's) forms for the month of July 2024. This DMR submittal is for outfalls, 001A, 002A, 003A, 005A, 006A, 007A, 008A, 011A, 012A, 013A, 014A, 015A.

If you have any questions or concerns regarding this submittal, contact me at (970)986-6236.

Sincerely.

Basil R. Bear Mine Manager EPA may make all the information submitted through this form (including all attachments) available to the public without further notice to you. Do not use this online form to submit personal information (e.g., non-business cell phone number or non-business email address), confidential business information (CBI), or if you intend to assert a CBI claim on any of the submitted information. Pursuant to 40 CFR 2.203(a), EPA is providing you with notice that all CBI claims must be asserted at the time of submission. EPA cannot accommodate a late CBI claim to cover previously submitted information because efforts to protect the information are not administratively practicable since it may already be disclosed to the public. Although we do not foresee a need for persons to assert a claim of CBI based on the types of information requested in this form, if persons wish to assert a CBI claim we direct submitters to contact the <a href="https://www.npde.com/npack-need-to-the-

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Permit

Major:

Permit #: CO0044776

Permittee:
Permittee Address:

Bowie Resources LLC

Facility Location:

BOWIE NO. 2 MINE

5 MI NE OF TOWN ON CO HWY 133

DELTA COUNTY, CO 81428

Permitted Feature:

001 External Outfall

Basil

Bear

No

Discharge:

DMR Due Date:

Title:

001-A

PO Box 1488

Paonia, CO 81428

SR/Mine Water to Deer Trail Ditch

Report Dates & Status

Monitoring Period: From 07/01/24 to 07/31/24

08/28/24

Status:

Facility:

NetDMR Validated

Considerations for Form Completion

Settleable solids limit applies only if <10YR,24HR precip event is claimed. If claim approved by WQCD, TSS & Iron limits will not be applied to reported measurements - see I.C.1.c for burden of proof requirements. Oil & grease - I.C.1.a, pg 5.

Principal Executive Officer

First Name:

Mine Manager

Telephone:

970-986-6236

No Data Indicator (NODI)

Form NODI:

Last Name:

| | Parameter | Monitoring Location | Season # | Param. NODI | | | Qua | antity or Loading | | | | | C | Quality or Concentrat | tion | | | # of Ex. Frequency | of Analysi | s Sample Type |
|-------|--|---------------------|----------|-------------|-------------------------------------|-------------|------------------------|-------------------|-----------------------------|----------|-------------|---------------------------------|-------------|-----------------------------------|-------------|-----------------------------------|-----------|--------------------|------------|---------------|
| Code | Name | | | | G | Qualifier 1 | Value 1 | Qualifier 2 | Value 2 | Units | Qualifier 1 | Value 1 | Qualifier 2 | Value 2 | Qualifier 3 | Value 3 | Units | | | |
| 00400 | рН | 1 - Effluent Gross | 0 | | Sample Permit Req. Value NODI | | | | | | >= | 6.5 MINIMUM C - No Discharge | | | | 9.0 MAXIMUM C - No Discharge | 12 - SU | 01/07 - We | ekly | GR - GRAB |
| 00530 | Solids, total suspended | 1 - Effluent Gross | 0 | | Sample Permit Req. Value NODI | | | | | | | | <= | 35.0 30DA AVG C - No Discharge | | 70.0 DAILY MX C - No Discharge | 19 - mg/L | 01/30 - Moi | nthly | GR - GRAB |
| 00980 | Iron, total recoverable | 1 - Effluent Gross | 0 | | Sample Permit Req. Value NODI | | | | | | | | <= | 1000.0 30DA AVG C - No Discharge | | 6000.0 DAILY MX C - No Discharge | 28 - ug/L | 01/30 - Moi | nthly | GR - GRAB |
| 50050 | Flow, in conduit or thru treatment plant | 1 - Effluent Gross | 0 | | Sample Permit Req. < Value NODI | | DDA AVG o Discharge | · · | Mon DAILY MX - No Discharge | 03 - MGD | | | | | | | | 01/07 - We | ekly | IN - INSTAN |

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.

Date/Time:

User:

Report Last Saved By

Bowie Resources LLC

BBEAR35680

2024-08-05 09:26 (Time Zone: -06:00)

Name: Basil Bear

E-Mail: basilbear@wolverinefuels.com

Report Last Signed By

User: BBEAR35680

Name: Basil Bear

E-Mail: basilbear@wolverinefuels.com

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Major:

Permit #: CO0044776

Permittee:

Permittee Address:

Discharge:

Title:

DMR Due Date:

Bowie Resources LLC

PO Box 1488 Paonia, CO 81428 Facility Location:

BOWIE NO. 2 MINE

cation: 5 MI NE OF TOWN ON CO HWY 133

DELTA COUNTY, CO 81428

Permitted Feature:

002

No

External Outfall

002-A

SR/Deer Trail DTC or Unnamed Tributary

Report Dates & Status

Monitoring Period: From 07/01/24 to 07/31/24

08/28/24

Status:

Facility:

NetDMR Validated

Considerations for Form Completion

Settleable solids limit applies only if <10YR,24HR precip event is claimed. If claim approved by WQCD, TSS & Iron limits will not be applied to reported measurements - see I.C.1.c for burden of proof requirements. Oil & grease - I.C.1.a, pg 5.

Principal Executive Officer

First Name: Last Name: Basil Bear

Mine Manager

Telephone:

970-986-6236

No Data Indicator (NODI)

Form NODI:

m NODI:

| | Parameter | Monitoring Location | Season # | Param. NODI | | | Qı | uantity or Loading | 3 | | | | Qı | uality or Concentrat | ion | | | # of Ex. Frequency of Analy | ysis 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 | рН | 1 - Effluent Gross | 0 | | Sample Permit Req. Value NODI | | | | | | >= | 6.5 MINIMUM C - No Discharge | | | | 9.0 MAXIMUM C - No Discharge | 12 - SU | 01/07 - Weekly | GR - GRAB |
| 00530 | Solids, total suspended | 1 - Effluent Gross | 0 | | Sample Permit Req. Value NODI | | | | | | | | | 35.0 30DA AVG C - No Discharge | | 70.0 DAILY MX C - No Discharge | 19 - mg/L | 01/30 - Monthly | GR - GRAB |
| 00980 | Iron, total recoverable | 1 - Effluent Gross | 0 | | Sample Permit Req. Value NODI | | | | | | | | | 1000.0 30DA AVG C - No Discharge | | 6000.0 DAILY MX C - No Discharge | | 01/30 - Monthly | GR - GRAB |
| 50050 | Flow, in conduit or thru treatment plant | 1 - Effluent Gross | 0 | - | Sample Permit Req. Value NODI | | 30DA AVG No Discharge | | q Mon DAILY MX - No Discharge | 03 - MGD | | | | | | | | 01/07 - Weekly | IN - INSTAN |

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.

Date/Time:

User:

Report Last Saved By

Bowie Resources LLC

BBEAR35680

2024-08-05 09:26 (Time Zone: -06:00)

Name: Basil Bear

E-Mail: basilbear@wolverinefuels.com

Report Last Signed By

User: BBEAR35680

Name: Basil Bear

E-Mail: basilbear@wolverinefuels.com

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| D | ermit | |
|---|-------|--|
| г | CHILL | |

Major:

Permit #: CO0044776

Permittee Address:

Bowie Resources LLC

PO Box 1488 Paonia, CO 81428

003-A

SR/Deer Trail DTC or Unnamed Tributary

Report Dates & Status

Permitted Feature:

Monitoring Period: From 07/01/24 to 07/31/24

No

003

Bear

External Outfall

08/28/24

Status:

Facility:

Facility Location:

NetDMR Validated

BOWIE NO. 2 MINE

5 MI NE OF TOWN ON CO HWY 133

DELTA COUNTY, CO 81428

Considerations for Form Completion

Settleable solids limit applies only if <10YR,24HR precip event is claimed. If claim approved by WQCD, TSS & Iron limits will not be applied to reported measurements - see I.C.1.c for burden of proof requirements. Oil & grease - I.C.1.a, pg 5.

Principal Executive Officer

First Name: Basil Title:

DMR Due Date:

Permittee:

Discharge:

Mine Manager

Telephone:

970-986-6236

No Data Indicator (NODI)

Form NODI:

Last Name:

| rom i | | | | | | | | | | | | | | | | | | | |
|-------|--|---------------------|----------|-------------|-------------|-------------|------------------|------------------|----------------|----------|-------------|------------------|-------------|-------------------------|-------------|------------------|-----------|------------------------------|-----------------|
| | Parameter | Monitoring Location | Season # | Param. NODI | | | Qua | intity or Loadin | g | | | | Q | uality or Concentration | on | | | # of Ex. Frequency of Analys | sis 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 | | |
| | | | | | Sample | | | | | | | | | | | | | | |
| 00400 | На | 1 - Effluent Gross | 0 | | Permit Req. | | | | | | >= | 6.5 MINIMUM | | | <= | 9.0 MAXIMUM | 12 - SU | 01/07 - Weekly | GR - GRAB |
| | | | | | Value NODI | | | | | | | C - No Discharge | | | | C - No Discharge | | | |
| | | | | | Sample | | | | | | | | | | | | | | |
| 00530 | Solids, total suspended | 1 - Effluent Gross | 0 | | Permit Req. | | | | | | | | <= | 35.0 30DA AVG | <= | 70.0 DAILY MX | 19 - mg/L | 01/30 - Monthly | GR - GRAB |
| | | | | | Value NODI | | | | | | | | | C - No Discharge | | C - No Discharge | | | |
| | | | | | Sample | | | | | | | | | | | | | | |
| 00980 | Iron, total recoverable | 1 - Effluent Gross | 0 | | Permit Req. | | | | | | | | <= | 1000.0 30DA AVG | <= | 6000.0 DAILY MX | 28 - ug/L | 01/30 - Monthly | GR - GRAB |
| | , | | | | Value NODI | | | | | | | | | C - No Discharge | | C - No Discharge | | | |
| | | | | | Sample | | | | | | | | | | | | | | |
| 50050 | Flow, in conduit or thru treatment plant | 1 - Effluent Gross | 0 | | Permit Req. | <= 0 |).16 30DA AVG | Re | q Mon DAILY MX | 03 - MGD | | | | | | | | 01/07 - Weekly | IN - INSTAN |
| 11000 | | | _ | | Value NODI | | C - No Discharge | C | - No Discharge | | | | | | | | | | |

Submission Note

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Edit Check Errors

No errors.

Comments

Attachments

No attachments.

User:

Report Last Saved By

Bowie Resources LLC

BBEAR35680

Name: Basil Bear

E-Mail: basilbear@wolverinefuels.com 2024-08-05 09:26 (Time Zone: -06:00) Date/Time:

Report Last Signed By

BBEAR35680

Name: Basil Bear

E-Mail: basilbear@wolverinefuels.com

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| | | |

Major:

Permit #: CO0044776

No

Permittee: Bowie Resources LLC

PO Box 1488 Paonia, CO 81428

BOWIE NO. 2 MINE

Facility Location:

5 MI NE OF TOWN ON CO HWY 133

DELTA COUNTY, CO 81428

Permitted Feature:

005 External Outfall Discharge:

DMR Due Date:

Title:

Permittee Address:

005-A

SR/Deer Trail DTC or Unnamed Tributary

Report Dates & Status

Monitoring Period: From 07/01/24 to 07/31/24

08/28/24

Status:

Facility:

NetDMR Validated

Considerations for Form Completion

Settleable solids limit applies only if <10yr,24 HR precip event is claimed. If claim approved by WQCD, TSS & Iron limits will not be applied to reported measurements - see I.C.1.c for burden of proof requirements. Oil & grease - I.C.1.a, pg 5.

Principal Executive Officer

First Name: Last Name: Basil Bear

Mine Manager

Telephone:

970-986-6236

No Data Indicator (NODI)

Form NODI:

n NODI:

| FOIIII | Parameter | Monitoring Location | Sassan t | Param NODI | | | Ouar | ntity or Loadin | 20 | | | | 0 | uality or Concentration | n. | | # of E | x. Frequency of Analys | is Sample Type |
|--------|--|---------------------|----------|--------------|-------------------------------------|-------------|-----------------------------------|-----------------|-----------------|----------|-------------|---------------------------------|-------------|-------------------------------------|-------------|-----------------------------------|-----------|------------------------|----------------|
| Code | Name | Monitoring Location | Jeason # | r aram. NODI | | Qualifier 1 | | Qualifier 2 | Value 2 | Units | Qualifier 1 | Value 1 | Qualifier 2 | | Qualifier 3 | 3 Value 3 | Units | x. Trequency of Analys | S Sample Type |
| 00400 | рН | 1 - Effluent Gross | 0 | | Sample Permit Req. Value NODI | | | | | | >= | 6.5 MINIMUM C - No Discharge | | | <= | 9.0 MAXIMUM C - No Discharge | 12 - SU | 01/07 - Weekly | GR - GRAB |
| 00530 | Solids, total suspended | 1 - Effluent Gross | 0 | | Sample Permit Req. Value NODI | | | | | | | | <= | 35.0 30DA AVG C - No Discharge | <= | 70.0 DAILY MX C - No Discharge | 19 - mg/L | 01/30 - Monthly | GR - GRAB |
| 00980 | Iron, total recoverable | 1 - Effluent Gross | 0 | | Sample Permit Req. Value NODI | | | | | | | | <= | 1000.0 30DA AVG C - No Discharge | <= | 6000.0 DAILY MX C - No Discharge | 28 - ug/L | 01/30 - Monthly | GR - GRAB |
| 01046 | Iron, dissolved [as Fe] | 1 - Effluent Gross | 0 | | Sample Permit Req. Value NODI | | | | | | | | <= | 300.0 30DA AVG C - No Discharge | | | 28 - ug/L | 01/30 - Monthly | GR - GRAB |
| 50050 | Flow, in conduit or thru treatment plant | 1 - Effluent Gross | 0 | | Sample Permit Req. Value NODI | | 1.14 30DA AVG C - No Discharge | | eq Mon DAILY MX | 03 - MGD | | | | | | | | 01/07 - Weekly | IN - INSTAN |

Submission Note

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Edit Check Errors

No errors.

Comments

Attachments

No attachments.

User:

Report Last Saved By

Bowie Resources LLC

BBEAR35680

Name:

Basil Bear

E-Mail: basilbear@wolverinefuels.com

Date/Time: 2024-08-05 09:27 (Time Zone: -06:00)

Report Last Signed By

User: BBEAR35680 Name: Basil Bear

E-Mail: basilbear@wolverinefuels.com

DMR Copy of Record

Form Approved OMB No. 2040-0004 expires on 07/31/2026

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| Permi | t | | | | | | | | | | | | | | | | | | | | |
|---------|----------------------------|------------------------|---------------------|-------------|-------------|----------------------|-------------|-------------------------|------------------|--------------------|---------------|-------------|------------------|-----------|-------------------------|-------------|---------------------------|---------------|----------|-------------------------|--------------|
| Permit | t #: | CO0044776 | | | Permitte | e: | | Bowie Re | esources LL0 | С | | | | | Facility: | | BOWIE NO. | 2 MINE | | | |
| Major: | | No | | | Permitte | e Address | s: | PO Box 1 Paonia, 0 | 1488 CO 81428 | | | | | | Facility Location: | | 5 MI NE OF T DELTA COU | | | VY 133 | |
| Permit | ted Feature: | 006 External Outfal | ll | | Discharg | ge: | | 006-A Mine Wa | iter Discharg | e to North Fork of | Gunnison Rive | er | | | | | | | | | |
| Repor | t Dates & Status | | | | | | | | J | | | | | | | | | | | | |
| | oring Period: | From 07/01/24 | to 07/31/24 | | DMR Due | e Date: | | 08/28/24 | | | | | | | Status: | | NetDMR Val | idated | | | |
| | derations for Form Comp | | | | | | | | | | | | | | | | | | | | |
| | rease - I.C.1.a, pg 5. SAR | | ed at MLOC=EG :adj | justed valu | ue @ MLOC | C=P. | | | | | | | | | | | | | | | |
| _ | pal Executive Officer | | | | | | | | | | | | | | | | | | | | |
| First N | | Basil | | | Title: | | | Mine Mar | nager | | | | | | Telephone: | | 970-986-623 | 6 | | | |
| Last N | ame: | Bear | | | | | | | | | | | | ı | | | | | | | |
| No Da | ta Indicator (NODI) | | | | | | | | | | | | | | | | | | | | |
| Form I | NODI: | | | | | | | | | | | | | | | | | | | | |
| | Parameter | | Monitoring Location | Season # | Param. NODI | l | | | Quantity or | | | | | | Quality or Concentratio | | | | f of Ex. | Frequency of Analysis | s Sample Typ |
| Code | Name | | | | | Sample | Qualifier 1 | Value 1 | Qualifier 2 | Value 2 | Units | Qualifier ' | 1 Value 1 | Qualifier | 2 Value 2 | Qualifier 3 | Value 3 | Units | | | |
| 00094 | Conductivity | | 1 - Effluent Gross | 0 | | Permit Req | | | | | | | | | Req Mon 30DA AVG | | | 7B - dS/m | | 02/30 - Twice Per Month | h GR - GRAB |
| | , | | | | | Value NOD | ı | | | | | | | | C - No Discharge | | | | | | |
| | | | | | | Sample | | | | | | | | | | | | | | | |
| 00400 | pH | | 1 - Effluent Gross | 0 | | Permit Req | | | | | | >= | 6.5 MINIMUM | | | <= | 9.0 MAXIMUM | 12 - SU | | 01/07 - Weekly | GR - GRAB |
| | | | | | | Value NOD | ı | | | | | | C - No Discharge | | | | C - No Discharge | * | | | |
| 00440 | Piecebenete ion (co UC) | 021 | 1 - Effluent Gross | 0 | | Sample Permit Req | | | | | | | | | Req Mon 30DA AVG | | Req Mon DAILY MX | √ 19 - mg/L | | 02/30 - Twice Per Month | h GR - GRAB |
| 00440 | Bicarbonate ion- [as HC0 | J 3] | 1 - Elliuelli Gioss | U | | Value NOD | | | | | | | | | C - No Discharge | | C - No Discharge | | | | |
| | | | | | | Sample | | | | | | | | | | | - | | | | |
| 00530 | Solids, total suspended | | 1 - Effluent Gross | 0 | | Permit Req | | | | | | | | <= | 35.0 30DA AVG | <= | 70.0 DAILY MX | 19 - mg/L | , | 01/30 - Monthly | GR - GRAB |
| | | | | | | Value NOD | ı | | | | | | | | C - No Discharge | | C - No Discharge | } | | | |
| | | | | | | Sample | | | | | | | | | Req Mon 30DA AVG | | Req Mon DAILY MX | / 10 ma/l | | 02/30 - Twice Per Month | h CD CDAD |
| 00918 | Calcium, total recoverab | le | 1 - Effluent Gross | 0 | | Permit Req | | | | | | | | | C - No Discharge | | C - No Discharge | | | 02/30 - Twice Per Month | II GR - GRAD |
| | | | | | | Sample | | | | | | | | | O - NO Discharge | | O - NO Discharge | , | | | |
| 00921 | Magnesium, total recove | rable | 1 - Effluent Gross | 0 | | Permit Req | | | | | | | | | Req Mon 30DA AVG | | Req Mon DAILY MX | (19 - mg/L | | 02/30 - Twice Per Month | h GR - GRAB |
| | agco.a, .co.acoc.co | . 4.0.0 | | | | Value NOD | ı | | | | | | | | C - No Discharge | | C - No Discharge | a | | | |
| | | | | | | Sample | | | | | | | | | | | | | | | |
| 00923 | Sodium, total recoverabl | le | 1 - Effluent Gross | 0 | | Permit Req | | | | | | | | | Req Mon 30DA AVG | | Req Mon DAILY MX | | (| 02/30 - Twice Per Month | h GR - GRAB |
| | | | | | | Value NOD | 1 | | | | | | | | C - No Discharge | | C - No Discharge | , | | | |
| | | | | | | Sample Permit Req | | | | | | | | | Req Mon 30DA AVG | | Req Mon DAILY MX | (111 - Ratio | | 02/30 - Twice Per Month | h GR - GRAB |
| 00931 | Sodium adsorption ratio | | EG - Effluent Gross | 0 | | Value NOD | | | | | | | | | C - No Discharge | | C - No Discharge | | | oz, do Timod For Mona | TOTA CITAL |
| | | | | | | Sample | | | | | | | | | J 112 2 100 114. 190 | | 2.00arg | | | | |
| 00931 | Sodium adsorption ratio | | P - See Comments | 0 | | Permit Req | | | | | | | | | Req Mon 30DA AVG | | Req Mon DAILY MX | (1U - Ratio | | 02/30 - Twice Per Month | h GR - GRAB |
| | | | | | | Value NOD | ı | | | | | | | | C - No Discharge | | C - No Discharge | . | | | |
| | | | | | | Sample | | | | | | | | | | | | | | | |
| 00940 | Chloride [as CI] | | 1 - Effluent Gross | 0 | | Permit Req | | | | | | | | | Req Mon 30DA AVG | | | 19 - mg/L | | 02/30 - Twice Per Month | h GR - GRAB |

| | | | | Value NODI | | | | C - No Discharge | | |
|---|---------------------|---|--|-----------------------|------------------|-------------------------------------|----|-------------------|----------------------------|---|
| | | | | Sample | | | | | | |
| 00978 Arsenic, total recoverable | 1 - Effluent Gross | 0 | | Permit Req. | | | <= | 0.02 30DA AVG | 28 - ug/L | 02/30 - Twice Per Month GR - GRAB |
| | | | | Value NODI | | | | C - No Discharge | | |
| 00980 Iron, total recoverable | 1 - Effluent Gross | 0 | | Sample Permit Req. | | | <= | 750.0 30DA AVG <= | 6000.0 DAILY MX 28 - ug/L | 01/30 - Monthly GR - GRAB |
| 11011, total recoverable | 1 - Ellidelli Gloss | U | | Value NODI | | | | C - No Discharge | C - No Discharge | |
| | | | | Sample | | | | | | |
| 01046 Iron, dissolved [as Fe] | 1 - Effluent Gross | 0 | | Permit Req. | | | <= | 3297.0 30DA AVG | 28 - ug/L | 02/30 - Twice Per Month GR - GRAB |
| | | | | Value NODI | | | | C - No Discharge | | |
| | | | | Sample Permit Req. | | | | Req Mon 30DA AVG | 28 - ug/L | 02/30 - Twice Per Month GR - GRAB |
| 01074 Nickel, total recoverable | 1 - Effluent Gross | 0 | | Value NODI | | | | C - No Discharge | 25 49.2 | 52/65 (MISS) 61 MISS MISS MISS MISS MISS MISS MISS MIS |
| | | | | Sample | | | | 1 1 1 1 1 | | |
| 01114 Lead, total recoverable | 1 - Effluent Gross | 0 | | Permit Req. | | | | | Req Mon DAILY MX 28 - ug/L | 02/30 - Twice Per Month GR - GRAB |
| | | | | Value NODI | | | | | C - No Discharge | |
| | | | | Sample | | | | | 2 11 2111/11/ 22 4 | |
| 01118 Chromium, total recoverable | 1 - Effluent Gross | 0 | | Permit Req. | | | | Req Mon 30DA AVG | Req Mon DAILY MX 28 - ug/L | 02/30 - Twice Per Month GR - GRAB |
| | | | | Value NODI | | | | C - No Discharge | C - No Discharge | |
| 01314 Chromium, trivalent, potentially dissolvd | 1 - Effluent Gross | 0 | | Sample Permit Req. | | | | Req Mon 30DA AVG | 28 - ug/L | 02/30 - Twice Per Month GR - GRAB |
| 01314 Cinomium, trivalent, potentially dissolve | 1 - Ellidelli Gloss | U | | Value NODI | | | | C - No Discharge | | |
| | | | | Sample | | | | | | |
| 01318 Lead, potentially dissolvd | 1 - Effluent Gross | 0 | | Permit Req. | | | | Req Mon 30DA AVG | Req Mon DAILY MX 28 - ug/L | 02/30 - Twice Per Month GR - GRAB |
| | | | | Value NODI | | | | C - No Discharge | C - No Discharge | |
| | | | | Sample Permit Req. | | | | Req Mon 30DA AVG | Req Mon DAILY MX 28 - ug/L | 02/30 - Twice Per Month GR - GRAB |
| 01322 Nickel, potentially dissolvd | 1 - Effluent Gross | 0 | | Value NODI | | | | C - No Discharge | C - No Discharge | 02/30 - Twice Fel Month GK - GKAB |
| | | | | Sample | | | | o No Bloomargo | O 110 Bloomargo | |
| 01322 Nickel, potentially dissolvd | P - See Comments | 0 | | Permit Req. | | | <= | 110.0 ROLL AVG | 28 - ug/L | 02/30 - Twice Per Month GR - GRAB |
| , , | | | | Value NODI | | | | C - No Discharge | | |
| | | | | Sample | | | | | | |
| 03582 Oil and grease | 1 - Effluent Gross | 0 | | Permit Req. | | | | <= | 10.0 DAILY MX 19 - mg/L | 77/77 - Contingent GR - GRAB |
| | | | | Value NODI | | | | | C - No Discharge | |
| 04262 Chromium, trivalent total recoverable | 1 - Effluent Gross | 0 | | Sample Permit Req. | | | | | Req Mon DAILY MX 28 - ug/L | 02/30 - Twice Per Month GR - GRAB |
| 04202 Onformani, trivalent total recoverable | 1 - Ellident Gloss | U | | Value NODI | | | | | C - No Discharge | |
| | | | | Sample | | | | | | |
| 50050 Flow, in conduit or thru treatment plant | 1 - Effluent Gross | 0 | | Permit Req. <= | 1.44 30DA AVG | Req Mon DAILY MX 03 - MGD | | | | 01/07 - Weekly IN - INSTAN |
| | | | | Value NODI | C - No Discharge | C - No Discharge | | | | |
| | | | | Sample Permit Req. | | | <= | 0.12 30DA AVG | 28 - ug/L | 02/30 - Twice Per Month GR - GRAB |
| 50286 Mercury, total [low level] | 1 - Effluent Gross | 0 | | Value NODI | | | | C - No Discharge | 20 dg/2 | object i wide i ei ivielium ent entre |
| | | | | Sample | | | | g- | | |
| 50286 Mercury, total [low level] | P - See Comments | 0 | | Permit Req. | | | <= | 0.025 ROLL AVG | 28 - ug/L | 02/30 - Twice Per Month GR - GRAB |
| | | | | Value NODI | | | | C - No Discharge | | |
| | | | | Sample | | | | | | |
| 51202 Sulfide-hydrogen sulfide [undissociated] | 1 - Effluent Gross | 0 | | Permit Req. | | | | Req Mon 30DA AVG | 19 - mg/L | 02/30 - Twice Per Month GR - GRAB |
| | | | | Value NODI | | | | C - No Discharge | | |
| 81020 Sulfate | 1 - Effluent Gross | 0 | | Sample Permit Req. | | | | Req Mon 30DA AVG | 19 - mg/L | 02/30 - Twice Per Month GR - GRAB |
| S.O.Z.O Guilland | . Linuelli Gloss | | | Value NODI | | | | C - No Discharge | | |
| | | | | Sample | | | | | | |
| 82057 Boron, total | 1 - Effluent Gross | 0 | | Permit Req. | | | | Req Mon 30DA AVG | 19 - mg/L | 02/30 - Twice Per Month GR - GRAB |
| | | | | Value NODI | | | | C - No Discharge | | |
| | | | | Sample Permit Req. | | Req Mon DAILY MX AB - abst=0;prst=1 | | | | 01/07 - Weekly VI - VISUAL |
| 84066 Oil and grease visual | 1 - Effluent Gross | 0 | | Value NODI | | C - No Discharge | | | | VI- VIOUAL |
| Cubmingion Note | | | | | | 2.00.10.30 | | | | |

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 **Bowie Resources LLC** User: BBEAR35680 Basil Bear Name: E-Mail: basilbear@wolverinefuels.com 2024-08-05 09:27 (Time Zone: -06:00) Date/Time: Report Last Signed By User: BBEAR35680 Name: Basil Bear E-Mail: basilbear@wolverinefuels.com

2024-08-05 09:30 (Time Zone: -06:00)

Date/Time:

This collection of information is approved by OMB under the Paperwork Reduction Act, 44 U.S.C. 3501 et seq. (OMB Control No. 2040-0004). Responses to this collection of information are mandatory in accordance with this permit and EPA NPDES regulations 40 CFR 122.41(I)(4)(i). An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The public reporting and recordkeeping burden for this collection of information are estimated to average 2 hours per outfall. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates and any suggested methods for minimizing respondent burden to the Regulatory Support Division Director, U.S. Environmental Protection Agency (2821T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

| er | | |
|----|--|--|

Permit #: CO0044776

Permittee:

Facility:

BOWIE NO. 2 MINE

Major: No **Permittee Address:**

Facility Location: Paonia, CO 81428

5 MI NE OF TOWN ON CO HWY 133 DELTA COUNTY, CO 81428

Form Approved OMB No. 2040-0004 expires on 07/31/2026

007

Discharge: 007-A

DMR Due Date:

External Outfall

Discharge or SR to Gunnison River

PO Box 1488

Bowie Resources LLC

Report Dates & Status

Permitted Feature:

Monitoring Period: From 07/01/24 to 07/31/24

Bear

08/28/24

Status:

NetDMR Validated

Considerations for Form Completion

Settleable solids limit applies only if <10YR,24HR precip event is claimed. If claim approved by WQCD, TSS & Iron limits will not be applied to reported measurements - see I.C.1.c for burden of proof requirements. Oil & grease - I.C.1.a, pg 5.

Principal Executive Officer

First Name: Basil Title:

Mine Manager

Telephone:

970-986-6236

No Data Indicator (NODI)

Last Name:

Form NODI:

| | Parameter | Monitoring Location | Season # | Param. NODI | | | Qua | antity or Loading | | | | | Q | uality or Concentrat | ion | | # of | Ex. Frequency of Analy | ysis Sample Typ |
|-------|--|----------------------------|----------|-------------|-------------|-------------|--------------|-------------------|---------------------|------|-------------|------------------|-------------|----------------------|-------------|------------------|-----------|------------------------|-----------------|
| Code | Name | | | | | Qualifier 1 | Value 1 | Qualifier 2 | Value 2 U | nits | Qualifier 1 | Value 1 | Qualifier 2 | Value 2 | Qualifier 3 | Value 3 | Units | | |
| | | | | | Sample | | | | | | | | | | | | | | |
| 00400 | pH | 1 - Effluent Gross | 0 | | Permit Req. | | | | | > | >= 6 | 6.5 MINIMUM | | | <= | 9.0 MAXIMUM | 12 - SU | 01/07 - Weekly | GR - GRAB |
| | | | | | Value NODI | | | | | | | C - No Discharge | | | | C - No Discharge | | | |
| | | | | | Sample | | | | | | | | | | | | | | |
| 0530 | Solids, total suspended | 1 - Effluent Gross | 0 | | Permit Req. | | | | | | | | <= | 35.0 30DA AVG | <= | 70.0 DAILY MX | 19 - mg/L | 01/30 - Monthly | GR - GRAB |
| | | | | | Value NODI | | | | | | | | | C - No Discharge | | C - No Discharge | | | |
| | | | | | Sample | | | | | | | | | | | | | | |
| 00980 | Iron, total recoverable | 1 - Effluent Gross | 0 | | Permit Req. | | | | | | | | <= | 1000.0 30DA AVG | <= | 6000.0 DAILY MX | 28 - ug/L | 01/30 - Monthly | GR - GRAB |
| | | | | | Value NODI | | | | | | | | | C - No Discharge | | C - No Discharge | | | |
| | | | | | Sample | | | | | | | | | | | | | | |
| 01046 | Iron, dissolved [as Fe] | 1 - Effluent Gross | 0 | | Permit Req. | | | | | | | | <= | 300.0 30DA AVG | | | 28 - ug/L | 01/30 - Monthly | GR - GRAB |
| | | | | | Value NODI | | | | | | | | | C - No Discharge | | | | | |
| | | | | | Sample | | | | | | | | | | | | | | |
| 50050 | Flow, in conduit or thru treatment plant | 1 - Effluent Gross | 0 | | Permit Req. | <= 0.87 | 30DA AVG | Red | q Mon DAILY MX 03 - | MGD | | | | | | | | 01/07 - Weekly | IN - INSTAN |
| | • | | | | Value NODI | C - | No Discharge | С | - 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.

User:

Report Last Saved By

Bowie Resources LLC

BBEAR35680

Name: Basil Bear

E-Mail:

Date/Time: 2024-08-05 09:28 (Time Zone: -06:00)

Report Last Signed By

User: BBEAR35680 Name: Basil Bear

E-Mail: basilbear@wolverinefuels.com

This collection of information is approved by OMB under the Paperwork Reduction Act, 44 U.S.C. 3501 et seq. (OMB Control No. 2040-0004). Responses to this collection of information are mandatory in accordance with this permit and EPA NPDES regulations 40 CFR 122.41(I)(4)(i). An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The public reporting and recordkeeping burden for this collection of information are estimated to average 2 hours per outfall. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates and any suggested methods for minimizing respondent burden to the Regulatory Support Division Director, U.S. Environmental Protection Agency (2821T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

| D | er | m | i+ |
|---|-----|---|----|
| | CI. | ш | 16 |

Major:

Permit #: CO0044776

Permittee: **Permittee Address:** Bowie Resources LLC

BOWIE NO. 2 MINE

Facility Location:

5 MI NE OF TOWN ON CO HWY 133

DELTA COUNTY, CO 81428

Permitted Feature:

008

No

External Outfall

Discharge:

Discharge of SR to Gunnison River

A-800

Report Dates & Status

Monitoring Period:

From 07/01/24 to 07/31/24

DMR Due Date:

08/28/24

PO Box 1488

Paonia, CO 81428

Status:

Facility:

NetDMR Validated

Considerations for Form Completion

Settleable solids limit applies only if <10YR,24HR precip event is claimed. If claim approved by WQCD, TSS & Iron limits will not be applied to reported measurements - see I.C.1.c for burden of proof requirements. Oil & grease - I.C.1.a, pg 5.

Principal Executive Officer

First Name:

Basil Bear

Title:

Mine Manager

Telephone:

970-986-6236

No Data Indicator (NODI)

Form NODI:

Last Name:

of Ex. Frequency of Analysis Sample Type Parameter Monitoring Location Season # Param. NODI Quantity or Loading **Quality or Concentration** Code **Qualifier 1** Value 1 Qualifier 2 Units Qualifier 1 Value 1 Value 2 Qualifier 3 Value 3 Units Name Value 2 Sample 6.5 MINIMUM 9.0 MAXIMUM 01/07 - Weekly GR - GRAB Permit Req. 12 - SU 00400 **pH** 1 - Effluent Gross Value NODI C - No Discharge C - No Discharge Sample 35.0 30DA AVG 70.0 DAILY MX GR - GRAB Permit Rea 19 - mg/L 01/30 - Monthly 00530 Solids, total suspended 1 - Effluent Gross 0 Value NODI C - No Discharge C - No Discharge Sample Permit Req. 1000.0 30DA AVG 6000.0 DAILY MX 01/30 - Monthly GR - GRAB 00980 Iron, total recoverable 1 - Effluent Gross 0 Value NODI C - No Discharge C - No Discharge Sample 300 0 30DA AVG 01/30 - Monthly GR - GRAB Permit Req 28 - ug/L 01046 Iron, dissolved [as Fe] 1 - Effluent Gross 0 Value NODI C - No Discharge Sample Permit Req. <= 0.16 30DA AVG Req Mon DAILY MX 03 - MGD 01/07 - Weekly IN - INSTAN 50050 Flow, in conduit or thru treatment plant 1 - Effluent Gross

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.

C - No Discharge

Value NODI

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

Bowie Resources LLC

BBEAR35680

Name: Basil Bear

E-Mail:

User:

Date/Time: 2024-08-05 09:28 (Time Zone: -06:00)

Report Last Signed By

User: BBEAR35680 Name: Basil Bear

E-Mail: basilbear@wolverinefuels.com

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Permit Permit #: CO0044776 Permittee: Bowie Resources LLC Facility: **BOWIE NO. 2 MINE** Major: No **Permittee Address:** PO Box 1488 **Facility Location:** 5 MI NE OF TOWN ON CO HWY 133 Paonia, CO 81428 DELTA COUNTY, CO 81428 **Permitted Feature:** 011 Discharge: 011-A External Outfall SR to Deer Trail Ditch Report Dates & Status **DMR Due Date:** 08/28/24 Status: **Monitoring Period:** From 07/01/24 to 07/31/24 **NetDMR Validated Considerations for Form Completion** Oil & grease - I.C.1.a, pg 5. **Principal Executive Officer** First Name: Basil Title: Mine Manager Telephone: 970-986-6236

No Data Indicator (NODI)

Last Name:

Form NODI:

Bear

| FOITH | Parameter | Monitoring Location | Secon # | Borom NODI | | | Ouer | ntity or Loa | dina | | | | 0 | uality or Concentration | | | | # of Ev | Frequency of Analysis | Comple Tun |
|-------|--|---------------------|----------|---------------|-------------------------------------|-------------|---------------------------------|--------------|-----------------------------------|----------|-------------|---------------------------------|-------------|-------------------------------------|-------------|-----------------------------------|-----------|----------|-------------------------|-------------|
| Code | Name | Monitoring Location | Season # | Paraili. NODI | | Qualifier 1 | | Qualifier 2 | <u> </u> | Units | Qualifier 1 | Value 1 | Qualifier 2 | | Qualifier 3 | Value 3 | Units | # OI EX. | rrequericy of Analysis | Sample Typ |
| 00400 | рН | 1 - Effluent Gross | 0 | | Sample Permit Req. Value NODI | | | | | | >= | 6.5 MINIMUM C - No Discharge | | | <= | 9.0 MAXIMUM C - No Discharge | 12 - SU | C | 02/30 - Twice Per Month | GR - GRAB |
| 00530 | Solids, total suspended | 1 - Effluent Gross | 0 | | Sample Permit Req. Value NODI | | | | | | | | <= | 35.0 30DA AVG C - No Discharge | <= | 70.0 DAILY MX C - No Discharge | 19 - mg/L | Ó | 02/30 - Twice Per Month | GR - GRAB |
| 00980 | Iron, total recoverable | 1 - Effluent Gross | 0 | | Sample Permit Req. Value NODI | | | | | | | | <= | 1000.0 30DA AVG C - No Discharge | <= | 6000.0 DAILY MX C - No Discharge | 28 - ug/L | (| 02/30 - Twice Per Month | GR - GRAB |
| 01046 | Iron, dissolved [as Fe] | 1 - Effluent Gross | 0 | | Sample Permit Req. Value NODI | | | | | | | | <= | 300.0 30DA AVG C - No Discharge | | | 28 - ug/L | (| 02/30 - Twice Per Month | GR - GRAB |
| 50050 | Flow, in conduit or thru treatment plant | 1 - Effluent Gross | 0 | | Sample Permit Req. Value NODI | | 16 30DA AVG C - No Discharge | | Req Mon DAILY MX C - No Discharge | 03 - MGD | | | | | | | | (| 01/07 - Weekly | IN - INSTAN |

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

Bowie Resources LLC

User: Name: Basil Bear

E-Mail: basilbear@wolverinefuels.com

BBEAR35680

Date/Time: 2024-08-05 09:28 (Time Zone: -06:00)

Report Last Signed By

User: BBEAR35680 Name: Basil Bear

E-Mail: basilbear@wolverinefuels.com

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| remit | | | | | |
|------------------------------------|---------------------------|---------------|--|------------|---|
| Permit #: | CO0044776 | Permittee: | Bowie Resources LLC | Facility: | BOWIE NO. 2 MINE |
| Major: | No | | PO Box 1488 Paonia, CO 81428 | | 5 MI NE OF TOWN ON CO HWY 133 DELTA COUNTY, CO 81428 |
| Permitted Feature: | 012 External Outfall | Discharge: | 012-A SR to Deer Trail Ditch | | |
| Report Dates & Status | | | | | |
| Monitoring Period: | From 07/01/24 to 07/31/24 | DMR Due Date: | 08/28/24 | Status: | NetDMR Validated |
| Considerations for Form Completion | | | | | |
| Oil & grease - I.C.1.a, pg 5. | | | | | |
| Principal Executive Officer | | | | | |
| First Name: | Basil | Title: | Mine Manager | Telephone: | 970-986-6236 |
| | | | | | |

No Data Indicator (NODI)

Last Name:

Form NODI:

Bear

| FOITH | Parameter | Monitoring Location | Cassan # | Borom NODI | | | Ouer | ntity or Loa | dina | | | | 0 | uality or Concentration | n n | | | # of Ev | Frequency of Analysis | Comple Tun |
|-------|--|---------------------|----------|---------------|-------------------------------------|-------------|---------------------------------|--------------|-----------------------------------|----------|-------------|---------------------------------|-------------|-------------------------------------|-------------|-----------------------------------|-----------|----------|-------------------------|-------------|
| Code | Name | Monitoring Location | Season # | Paraili. NODI | | Qualifier 1 | | Qualifier 2 | | Units | Qualifier 1 | Value 1 | Qualifier 2 | | Qualifier 3 | Value 3 | Units | # OI EX. | rrequency of Analysis | Sample Typ |
| 00400 | рН | 1 - Effluent Gross | 0 | | Sample Permit Req. Value NODI | | | | | | >= | 6.5 MINIMUM C - No Discharge | | | <= | 9.0 MAXIMUM C - No Discharge | 12 - SU | C | 02/30 - Twice Per Month | GR - GRAB |
| 00530 | Solids, total suspended | 1 - Effluent Gross | 0 | | Sample Permit Req. Value NODI | | | | | | | | <= | 35.0 30DA AVG C - No Discharge | <= | 70.0 DAILY MX C - No Discharge | 19 - mg/L | (| 02/30 - Twice Per Month | GR - GRAB |
| 00980 | Iron, total recoverable | 1 - Effluent Gross | 0 | | Sample Permit Req. Value NODI | | | | | | | | <= | 1000.0 30DA AVG C - No Discharge | <= | 6000.0 DAILY MX C - No Discharge | 28 - ug/L | (| 02/30 - Twice Per Month | GR - GRAB |
| 01046 | Iron, dissolved [as Fe] | 1 - Effluent Gross | 0 | | Sample Permit Req. Value NODI | | | | | | | | <= | 300.0 30DA AVG C - No Discharge | | | 28 - ug/L | (| 02/30 - Twice Per Month | GR - GRAB |
| 50050 | Flow, in conduit or thru treatment plant | 1 - Effluent Gross | 0 | | Sample Permit Req. Value NODI | | 08 30DA AVG C - No Discharge | | Req Mon DAILY MX C - No Discharge | 03 - MGD | | | | | | | | (| 01/07 - Weekly | IN - INSTAN |

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

Bowie Resources LLC

BBEAR35680 User: Name: Basil Bear

E-Mail:

Date/Time: 2024-08-05 09:29 (Time Zone: -06:00)

Report Last Signed By

User: BBEAR35680 Name: Basil Bear

E-Mail: basilbear@wolverinefuels.com

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Permit

Major:

Permit #: CO0044776 Permittee:

Permittee Address:

Discharge:

Bowie Resources LLC

BOWIE NO. 2 MINE

Facility Location:

Facility:

Status:

5 MI NE OF TOWN ON CO HWY 133

DELTA COUNTY, CO 81428

Permitted Feature:

013

Bear

No

External Outfall

013-A

SR to North Fork of Gunnison River

Report Dates & Status

Monitoring Period: From 07/01/24 to 07/31/24 **DMR Due Date:** 08/28/24

NetDMR Validated

Considerations for Form Completion

Oil & grease - I.C.1.a, pg 5.

Principal Executive Officer

First Name: Basil Title:

Mine Manager

PO Box 1488

Paonia, CO 81428

Telephone:

970-986-6236

No Data Indicator (NODI)

Form NODI

Last Name:

| Form N | | | | | | | | | | | | | | | | | | | | |
|--------|--|---------------------|----------|-------------|-------------------------------------|-------------|-----------------------------------|---------------|-----------------------------------|----------|-------------|------------------|-------------|------------------------------------|-------------|----------------------------------|-----------|------------|------------------------|-------------|
| | Parameter | Monitoring Location | Season # | Param. NODI | | | | ntity or Load | | | | | | uality or Concentration | | | | # of Ex. F | requency 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 | | 4. Effluent Cross | 0 | | Sample Permit Req. | | | | | | >= | 6.5 MINIMUM | | | <= 9 | 0.0 MAXIMUM | 12 - SU | 02 | 2/30 - Twice Per Month | GR - GRAB |
| 00400 | bii | 1 - Effluent Gross | U | | 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 C - No Discharge | | 0.0 DAILY MX C - No Discharge | 19 - mg/L | 02 | 2/30 - Twice Per Month | GR - GRAB |
| 00980 | Iron, total recoverable | 1 - Effluent Gross | 0 | | Sample Permit Req. Value NODI | | | | | | | | <= | 1000.0 30DA AVG C - No Discharge | <= 6 | 6000.0 DAILY MX C - No Discharge | 28 - ug/L | 02 | 2/30 - Twice Per Month | GR - GRAB |
| 01046 | Iron, dissolved [as Fe] | 1 - Effluent Gross | 0 | | Sample Permit Req. Value NODI | | | | | | | | <= | 300.0 30DA AVG C - No Discharge | | | 28 - ug/L | 02 | 2/30 - Twice Per Month | GR - GRAB |
| 50050 | Flow, in conduit or thru treatment plant | 1 - Effluent Gross | 0 | | Sample Permit Req. Value NODI | | 0.04 30DA AVG C - No Discharge | | Req Mon DAILY MX C - No Discharge | 03 - MGD | | | | | | | | 01 | I/07 - Weekly | IN - INSTAN |

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

Bowie Resources LLC

BBEAR35680

Name: Basil Bear

E-Mail:

User:

Date/Time: 2024-08-05 09:29 (Time Zone: -06:00)

Report Last Signed By

User: BBEAR35680 Name: Basil Bear

E-Mail: basilbear@wolverinefuels.com

This collection of information is approved by OMB under the Paperwork Reduction Act, 44 U.S.C. 3501 et seq. (OMB Control No. 2040-0004). Responses to this collection of information are mandatory in accordance with this permit and EPA NPDES regulations 40 CFR 122.41(I)(4)(i). An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The public reporting and recordkeeping burden for this collection of information are estimated to average 2 hours per outfall. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates and any suggested methods for minimizing respondent burden to the Regulatory Support Division Director, U.S. Environmental Protection Agency (2821T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

Permit

Major:

Permit #: CO0044776

No

014

Permittee: Bowie Resources LLC

> PO Box 1488 Paonia, CO 81428

Discharge: External Outfall

Title:

Permittee Address:

014-A

SR to North Fork of Gunnison River Ditch

Report Dates & Status

Permitted Feature:

Monitoring Period: From 07/01/24 to 07/31/24 **DMR Due Date:** 08/28/24 Status:

Facility Location:

NetDMR Validated

BOWIE NO. 2 MINE

5 MI NE OF TOWN ON CO HWY 133

DELTA COUNTY, CO 81428

Considerations for Form Completion

Oil & grease - I.C.1.a, pg 5. **Principal Executive Officer**

First Name: Basil

Bear

Mine Manager

Telephone:

Facility:

970-986-6236

No Data Indicator (NODI)

Last Name:

Form NODI:

| | Parameter | Monitoring Location | Season # | Param. NODI | | | Quai | ntity or Loa | ding | | | | Q | uality or Concentration | on | | 1 | # of Ex. Fi | requency of Analysis | Sample Typ |
|------|--|---------------------|----------|-------------|-------------|-------------|------------------|--------------|------------------|----------|-------------|------------------|-------------|-------------------------|-------------|------------------|-----------|-------------|-----------------------|-------------|
| Code | Name | | | | | Qualifier 1 | Value 1 | Qualifier 2 | Value 2 | Units | Qualifier 1 | Value 1 | Qualifier 2 | Value 2 | Qualifier 3 | Value 3 | Units | | | |
| | | | | | Sample | | | | | | | | | | | | | | | |
| 0400 | Η | 1 - Effluent Gross | 0 | | Permit Req. | | | | | | >= | 6.5 MINIMUM | | | <= | 9.0 MAXIMUM | 12 - SU | 02/ | /30 - Twice Per Month | GR - GRAB |
| | • | | | | Value NODI | | | | | | | C - No Discharge | | | | C - No Discharge | | | | |
| | | | | | Sample | | | | | | | | | | | | | | | |
| 0530 | Solids, total suspended | 1 - Effluent Gross | 0 | | Permit Req. | | | | | | | | <= | 35.0 30DA AVG | <= | 70.0 DAILY MX | 19 - mg/L | 02/ | /30 - Twice Per Month | GR - GRAB |
| | | | | | Value NODI | | | | | | | | | C - No Discharge | | C - No Discharge | | | | |
| | | | | | Sample | | | | | | | | | | | | | | | |
| 0980 | Iron, total recoverable | 1 - Effluent Gross | 0 | | Permit Req. | | | | | | | | <= | 1000.0 30DA AVG | <= | 6000.0 DAILY MX | 28 - ug/L | 02/ | /30 - Twice Per Month | GR - GRAB |
| | non, total reservings | | | | Value NODI | | | | | | | | | C - No Discharge | | C - No Discharge | | | | |
| | | | | | Sample | | | | | | | | | | | | | | | |
| 1046 | Iron, dissolved [as Fe] | 1 - Effluent Gross | 0 | | Permit Req. | | | | | | | | <= | 300.0 30DA AVG | | | 28 - ug/L | 02/ | /30 - Twice Per Month | GR - GRAB |
| | · · | | | | Value NODI | | | | | | | | | C - No Discharge | | | | | | |
| | | | | | Sample | | | | | | | | | | | | | | | |
| 0050 | Flow, in conduit or thru treatment plant 1 | 1 - Effluent Gross | 0 | | Permit Req. | <= | 0.08 30DA AVG | | Req Mon DAILY MX | 03 - MGD | | | | | | | | 01/ | /07 - Weekly | IN - INSTAN |
| | | 1 Emacin Gross | | | Value NODI | | C - No Discharge | | 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

Bowie Resources LLC

BBEAR35680 User: Name: Basil Bear

E-Mail:

Date/Time: 2024-08-05 09:30 (Time Zone: -06:00)

Report Last Signed By

User: BBEAR35680 Name: Basil Bear

E-Mail: basilbear@wolverinefuels.com

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Permit

Major:

Permit #: CO0044776

No

External Outfall

015

Permittee: **Permittee Address:**

PO Box 1488

Bowie Resources LLC

Paonia, CO 81428

015-A

SR to North Fork of Gunnison River Ditch

Report Dates & Status

Permitted Feature:

Monitoring Period: From 07/01/24 to 07/31/24 **DMR Due Date:** 08/28/24 Status:

Facility:

Facility Location:

NetDMR Validated

BOWIE NO. 2 MINE

5 MI NE OF TOWN ON CO HWY 133

DELTA COUNTY, CO 81428

Considerations for Form Completion

Oil & grease - I.C.1.a, pg 5.

Principal Executive Officer

First Name: Basil **Last Name:** Bear Title:

Discharge:

Mine Manager

Telephone:

970-986-6236

No Data Indicator (NODI)

Form NODI:

| | Parameter | Monitoring Location | Season # | Param. NODI | | | Quai | ntity or Loa | ding | | | | Q | uality or Concentration | on | | 1 | # of Ex. Fr | requency of Analysis | Sample Typ |
|------|--|---------------------|----------|-------------|-------------|-------------|------------------|--------------|------------------|----------|-------------|------------------|-------------|-------------------------|-------------|------------------|-----------|-------------|-----------------------|-------------|
| Code | Name | | | | | Qualifier 1 | Value 1 | Qualifier 2 | Value 2 | Units | Qualifier 1 | Value 1 | Qualifier 2 | Value 2 | Qualifier 3 | Value 3 | Units | | | |
| | | | | | Sample | | | | | | | | | | | | | | | |
| 0400 | Н | 1 - Effluent Gross | 0 | | Permit Req. | | | | | | >= | 6.5 MINIMUM | | | <= | 9.0 MAXIMUM | 12 - SU | 02/ | /30 - Twice Per Month | GR - GRAB |
| | • | | | | Value NODI | | | | | | | C - No Discharge | | | | C - No Discharge | | | | |
| | | | | | Sample | | | | | | | | | | | | | | | |
| 0530 | Solids, total suspended | 1 - Effluent Gross | 0 | | Permit Req. | | | | | | | | <= | 35.0 30DA AVG | <= | 70.0 DAILY MX | 19 - mg/L | 02/ | /30 - Twice Per Month | GR - GRAB |
| | , , | | | | Value NODI | | | | | | | | | C - No Discharge | | C - No Discharge | | | | |
| | | | | | Sample | | | | | | | | | | | | | | | |
| 0980 | Iron, total recoverable | 1 - Effluent Gross | 0 | | Permit Req. | | | | | | | | <= | 1000.0 30DA AVG | <= | 6000.0 DAILY MX | 28 - ug/L | 02/ | /30 - Twice Per Month | GR - GRAB |
| | non, total root orable | | | | Value NODI | | | | | | | | | C - No Discharge | | C - No Discharge | | | | |
| | | | | | Sample | | | | | | | | | | | | | | | |
| 1046 | Iron, dissolved [as Fe] | 1 - Effluent Gross | 0 | | Permit Req. | | | | | | | | <= | 300.0 30DA AVG | | | 28 - ug/L | 02/ | /30 - Twice Per Month | GR - GRAB |
| | · · | | | | Value NODI | | | | | | | | | C - No Discharge | | | | | | |
| | | | | | Sample | | | | | | | | | | | | | | | |
| 0050 | Flow, in conduit or thru treatment plant 1 | 1 - Effluent Gross | 0 | | Permit Req. | <= | 0.09 30DA AVG | | Req Mon DAILY MX | 03 - MGD | | | | | | | | 01/ | /07 - Weekly | IN - INSTAN |
| | | 1 Emachi Gross | | | Value NODI | | C - No Discharge | | 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

Bowie Resources LLC

BBEAR35680 User:

E-Mail: basilbear@wolverinefuels.com

Name: Basil Bear

Date/Time: 2024-08-05 09:30 (Time Zone: -06:00)

Report Last Signed By

User: BBEAR35680 Name: Basil Bear

E-Mail: basilbear@wolverinefuels.com