

DMR Copy of Record

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

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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 #:		CO0000132		Permittee:		Oxbow Mining LLC		Facility:		SANBORN CRK & ELK CRK MINES							
Major:		No		Permittee Address:		PO Box 535 Somerset, CO 81434-0535		Facility Location:		3737 HIGHWAY 133 SOMERSET, CO 81434							
Permitted Feature:		009 External Outfall		Discharge:		009-A Surface Runoff to N Fork of Gunnison River											
Report Dates & Status				DMR Due Date:		05/28/25		Status:		NetDMR Validated							
Monitoring Period:		From 04/01/25 to 04/30/25															
Considerations for Form Completion																	
TSS & Total Recoverable Iron Limits will be waived, and settleable solids limit applied for <=10YR, 24hr precip event. 30 day avg is highest monthly avg during period reported.																	
Principal Executive Officer																	
First Name:		Mike		Title:		President		Telephone:		970-929-5122							
Last Name:		Ludlow															
No Data Indicator (NODI)																	
Form NODI:																	
Parameter Name		Monitoring Location		Season & Permit NODI		Sample Permit Req. Value NODI		Quantity or Loading		Quality or Concentration		# of Ex. Frequency of Analysis		Sample Type			
						Qualifier 1 Value 1 Qualifier 2 Value 2		Qualifier 1 Value 1 Qualifier 2 Value 2		Qualifier 3 Value 3		Qualifier 4 Value 4		Qualifier 5 Value 5			
00400 pH		1 - Effluent Gross 0 -		-		Sample Permit Req. Value NODI		>=		6.5 MINIMUM C - No Discharge		<=		9.0 MAXIMUM C - No Discharge		01/30 - Monthly GR - Grab	
00530 Solids, total suspended		1 - Effluent Gross 0 -		-		Sample Permit Req. Value NODI		<=		35.0 30DA AVG C - No Discharge		<=		70.0 MX 7D AV C - No Discharge		01/30 - Monthly GR - Grab	
00580 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		0.039 30DA AVG C - No Discharge		Req Mon DAILY MX 03 - MGD C - No Discharge						01/30 - Monthly IN - Instantaneous	

Submission Note

If a parameter row does not contain any values for the Sample or 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

Oxbow Mining LLC

User:

GHGSMITHOXBOW

Douglas Smith

doug.smith@oxbow.com

2025-05-01 12:56 (Time Zone: -06:00)

Date/Time:

Report Last Signed By

GHGSMITHOXBOW

User:

Name:
E-Mail:
Date/Time:

Douglas Smith
doug.smith@oxbow.com
2025-05-01 12:56 (Time Zone: -06:00)

This collection of information is approved by OMB under the Paperwork Reduction Act, 44 U.S.C. 3501 et seq. (OMB Control Number 2049-0004). Responses to this collection of information are mandatory in accordance with this permit and EPA NPDES regulations 40 CFR 122.41(i)(4)(ii). This collection of information 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 response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments on this burden estimate and any aspects of this collection of information, including suggestions for reducing this burden, to Washington, D.C. 20503, OMB, Paperwork Project Director (0142-0047). Do not send the completed form to this address. Do not send any correspondence, Do not send the completed form to this address.

Permit #: C000000132 Major: No		Permittee: Oxbow Mining LLC Permittee Address: PO Box 535 Somerset, CO 81434-0535		Facility: SANBORN CRK & ELK CRK MINES Facility Location: 3737 HIGHWAY 133 SOMERSET, CO 81434					
Permitted Feature: 012 External Outfall		Discharge: 012-A Sediment Pond to Elk Creek							
Report Dates & Status									
Monitoring Period: From 04/01/25 to 04/30/25		DMP Due Date: 05/28/25		Status: NetDMR Validated					
Considerations for Form Completion									
TSS & Total Recoverable Iron limits will be waived, and Settleable Solids Lmt applied for <=10yr,24hr precip event. 30 day avg is highest monthly avg during period reported. Report calculated SAR at MLOC=EG; adjusted SAR at MLOC=P.									
Principal Executive Officer									
First Name: Mike Last Name: Ludlow		Title: President		Telephone: 970-929-5122					
Form NODI: No Data Indicator (NODI)									
Code	Parameter (Name)	Monitoring Location	Season #	Permit NODI	Sample Permit Req. Value NODI	Quality at Loading Qualifier 1Value 1Qualifier 2Value 2Units	Quality to Concentrations Qualifier 1Value 1Qualifier 2Value 2Units	# of EX. Frequency of Analysis	Sample Type
00010	Temperature, water deg. centigrade	1 - Effluent Gross	0	-	-	Req Mon MX WK AV C - No Discharge	Req Mon DAILY MX 04 - deg C C - No Discharge	9999 - Continuous	RC - Recorder (Auto)
00094	Conductivity	1 - Effluent Gross	0	-	-	Req Mon 30DA AVG C - No Discharge	78 - uS/m	02/30 - Twice Per Month	GR - Grab
00400	pH	1 - Effluent Gross	0	-	-	>= 6.5 MINIMUM C - No Discharge	<= 9.0 MAXIMUM C - No Discharge	01/30 - Monthly	GR - Grab
00440	Bicarbonate Ion- [as HCO3]	1 - Effluent Gross	0	-	-	Req Mon 30DA AVG C - No Discharge	Req Mon DAILY MX 19 - mg/L C - No Discharge	02/30 - Twice Per Month	GR - Grab
00530	Solids, total suspended	1 - Effluent Gross	0	-	-	<= 30.0 30DA AVG C - No Discharge	45.0 MX 7D AV 19 - mg/L C - No Discharge	01/30 - Monthly	GR - Grab
00918	Calcium, total recoverable	1 - Effluent Gross	0	-	-	Req Mon 30DA AVG C - No Discharge	Req Mon DAILY MX 19 - mg/L C - No Discharge	02/30 - Twice Per Month	GR - Grab
00921	Magnesium, total recoverable	1 - Effluent Gross	0	-	-	Req Mon 30DA AVG C - No Discharge	Req Mon DAILY MX 19 - mg/L C - No Discharge	02/30 - Twice Per Month	GR - Grab
00923	Sodium, total recoverable	1 - Effluent Gross	0	-	-	Req Mon 30DA AVG C - No Discharge	Req Mon DAILY MX 19 - mg/L C - No Discharge	02/30 - Twice Per Month	GR - Grab
00931	Sodium adsorption ratio	EG - Effluent Gross	0	-	-	Req Mon 30DA AVG C - No Discharge	Req Mon DAILY MX 1U - Ratio C - No Discharge	02/30 - Twice Per Month	CA - Calculated
00931	Sodium adsorption ratio	P - See Comments	0	-	-	Req Mon 30DA AVG C - No Discharge	Req Mon DAILY MX 1U - Ratio C - No Discharge	02/30 - Twice Per Month	CA - Calculated

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