

Permit Permit #: COG850028 Major: No Permitted Feature: 001 External Outfall		Permittee: Oxbow Mining LLC Permittee Address: PO Box 535 Somerset, CO 81434 Discharge: 001-A SEDI POND #1 TO N FORK GUNNISON		Facility: TERROR CREEK LOADOUT Facility Location: 43440 BOWIE ROAD PAONIA, CO 81428																																																																																																																				
Report Dates & Status Monitoring Period: From 04/01/22 to 06/30/22 Considerations for Form Completion: SETTLEABLE SOLIDS LIMIT WAIVED FORT-10-YR, 24 HR PRECIPIT EVENT SUBJECT TO BURDEN OF PROOF REQUIREMENTS IN PART 1.B.6. ANY ADDITIONAL DATA SHALL BE SUPPLIED TO THE DIVISION WITHIN 48 HOURS.		DMR Due Date: 07/28/22 Status: NetDMR Validated																																																																																																																						
Principal Executive Officer First Name: MIKE Last Name: LUDLOW No Data Indicator (NODI)		Title: PRESIDENT Telephone: 970-929-5122																																																																																																																						
Form NODI: <table border="1"> <thead> <tr> <th rowspan="2">Code</th> <th rowspan="2">Parameter Name</th> <th rowspan="2">Monitoring Location</th> <th rowspan="2">Sample Permit Req. Value NODI</th> <th colspan="3">Quantity as Leaking</th> <th colspan="3">Quality as Concentrated</th> <th rowspan="2"># of Ex.</th> <th rowspan="2">Frequency of Analysis</th> <th rowspan="2">Sample Type</th> </tr> <tr> <th>Qualifier 1</th> <th>Value 1</th> <th>Qualifier 2</th> <th>Value 2</th> <th>Qualifier 3</th> <th>Value 3</th> <th>Units</th> </tr> </thead> <tbody> <tr> <td>00400</td> <td>pH</td> <td>1 - Effluent Gross</td> <td>0 -</td> <td>>=</td> <td>8.5 MINIMUM C - No Discharge</td> <td><=</td> <td>9.0 MAXIMUM C - No Discharge</td> <td>12 - SU</td> <td>0250 - Twice Per Month</td> <td>GR - GRAB</td> <td></td> </tr> <tr> <td>00530</td> <td>Solids, total suspended</td> <td>1 - Effluent Gross</td> <td>0 -</td> <td></td> <td></td> <td><=</td> <td>35.0 30DA AVG C - No Discharge</td> <td>70.0 DAILY MX C - No Discharge</td> <td>19 - mg/L</td> <td>0250 - Twice Per Month</td> <td>GR - GRAB</td> </tr> <tr> <td>00545</td> <td>Solids, settleable</td> <td>1 - Effluent Gross</td> <td>0 -</td> <td></td> <td></td> <td></td> <td>Req Mon 30DA AVG C - No Discharge</td> <td>0.5 DAILY MX C - No Discharge</td> <td>25 - mL/L</td> <td>0250 - Twice Per Month</td> <td>GR - GRAB</td> </tr> <tr> <td>00680</td> <td>Iron, total recoverable</td> <td>1 - Effluent Gross</td> <td>0 -</td> <td></td> <td></td> <td><=</td> <td>1000.0 30DA AVG C - No Discharge</td> <td>23 - ug/L</td> <td>0250 - Twice Per Month</td> <td>GR - GRAB</td> </tr> <tr> <td>03682</td> <td>Oil and grease</td> <td>1 - Effluent Gross</td> <td>0 -</td> <td></td> <td></td> <td></td> <td></td> <td>10.0 DAILY MX C - No Discharge</td> <td>19 - mg/L</td> <td>7/1/77 - Contingent</td> <td>GR - GRAB</td> </tr> <tr> <td>50050</td> <td>Flow, in conduit or thru treatment plant</td> <td>1 - Effluent Gross</td> <td>0 -</td> <td></td> <td></td> <td></td> <td>Req Mon DAILY MX C - No Discharge</td> <td>03 - MGD</td> <td></td> <td>59/59 - Continuous</td> <td>RC - Recorder (auto)</td> </tr> <tr> <td>70295</td> <td>Solids, total dissolved</td> <td>1 - Effluent Gross</td> <td>0 -</td> <td></td> <td></td> <td></td> <td>Req Mon 30DA AVG C - No Discharge</td> <td></td> <td></td> <td>01/50 - Quarterly</td> <td>GR - GRAB</td> </tr> <tr> <td>84066</td> <td>Oil and grease visual</td> <td>1 - Effluent Gross</td> <td>0 -</td> <td></td> <td></td> <td></td> <td>Req Mon INST MAX C - No Discharge</td> <td>9P - N=0, Y=1</td> <td></td> <td>02/30 - Twice Per Month</td> <td>VI - VISUAL</td> </tr> </tbody> </table>						Code	Parameter Name	Monitoring Location	Sample Permit Req. Value NODI	Quantity as Leaking			Quality as Concentrated			# of Ex.	Frequency of Analysis	Sample Type	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	00400	pH	1 - Effluent Gross	0 -	>=	8.5 MINIMUM C - No Discharge	<=	9.0 MAXIMUM C - No Discharge	12 - SU	0250 - Twice Per Month	GR - GRAB		00530	Solids, total suspended	1 - Effluent Gross	0 -			<=	35.0 30DA AVG C - No Discharge	70.0 DAILY MX C - No Discharge	19 - mg/L	0250 - Twice Per Month	GR - GRAB	00545	Solids, settleable	1 - Effluent Gross	0 -				Req Mon 30DA AVG C - No Discharge	0.5 DAILY MX C - No Discharge	25 - mL/L	0250 - Twice Per Month	GR - GRAB	00680	Iron, total recoverable	1 - Effluent Gross	0 -			<=	1000.0 30DA AVG C - No Discharge	23 - ug/L	0250 - Twice Per Month	GR - GRAB	03682	Oil and grease	1 - Effluent Gross	0 -					10.0 DAILY MX C - No Discharge	19 - mg/L	7/1/77 - Contingent	GR - GRAB	50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0 -				Req Mon DAILY MX C - No Discharge	03 - MGD		59/59 - Continuous	RC - Recorder (auto)	70295	Solids, total dissolved	1 - Effluent Gross	0 -				Req Mon 30DA AVG C - No Discharge			01/50 - Quarterly	GR - GRAB	84066	Oil and grease visual	1 - Effluent Gross	0 -				Req Mon INST MAX C - No Discharge	9P - N=0, Y=1		02/30 - Twice Per Month	VI - VISUAL
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Attachments No attachments. Report Last Saved By Oxbow Mining LLC																																																																																																																								
User: GHGSMITH@OXBOW Name: Douglas Smith E-Mail: doug.smith@oxbow.com Date/Time: 2022-07-01 09:08 (Time Zone: -06:00)																																																																																																																								

Report Last Signed By

User:

Name:

E-Mail:

Date/Time:

GHGSMITHOXBOW

Douglas Smith

doug.smith@oxbow.com

2022-07-01 09:12 (Time Zone: -06:00)

DMR Copy of Record

Permit #: Major:		COG850028 No		Permittee: Permittee Address:		Oxbow Mining LLC PO Box 535 Somerset, CO 81434		Facility: Facility Location:		TERROR CREEK LOADOUT 43440 BOWIE ROAD PAONIA, CO 81428			
Permitted Feature:		002 External Outfall		Discharge:		002-A DUGOUT POND TO N FORK GUNNISON							
Report Dates & Status				Monitoring Period:				Status:					
From 04/01/22 to 06/30/22				DMR Due Date:				07/26/22					
Considerations for Form Completion													
SETTLABLE SOLIDS LIMIT WAIVED FORTO-YR, 24 HR PRECIP EVENT SUBJECT TO BURDEN OF PROOF REQUIREMENTS INPART I.B.6. ANY ADDITIONAL DATA SHALL BE SUPPLIED TO THE DIVISION WITHIN 48 HOURS.													
Principal Executive Officer													
First Name:		MIKE		Title:		PRESIDENT		Telephone:		970-929-5122			
Last Name:		LUDLOW											
Form NODI:													
No Data Indicator (NODI)													
Code	Parameter Name	Monitoring Location	Season #	Permit NODI	Sample Permit Req. Value NODI	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	# of E.C. Frequency of Analysis	Sample Type
00400	pH	1 - Effluent Gross	0	-		>=	6.5 MINIMUM C - No Discharge			<=	9.0 MAXIMUM C - No Discharge	12 - SU	0230 - Twice Per Month GR - GRAB
00530	Solids, total suspended	1 - Effluent Gross	0	-					35.0 30DA AVG C - No Discharge	<=	70.0 DAILY MX C - No Discharge	19 - mg/L	0230 - Twice Per Month GR - GRAB
00545	Solids, settleable	1 - Effluent Gross	0	-					Req Mon 30DA AVG C - No Discharge	<=	0.5 DAILY MX C - No Discharge	25 - mL	0230 - Twice Per Month GR - GRAB
00980	Iron, total recoverable	1 - Effluent Gross	0	-					1000.0 30DA AVG C - No Discharge	<=		28 - ug/L	0230 - Twice Per Month GR - GRAB
03582	Oil and grease	1 - Effluent Gross	0	-							10.0 DAILY MX C - No Discharge	19 - mg/L	7777 - Contingent GR - GRAB
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	-					Req Mon 30DA AVG C - No Discharge		Req Mon DAILY MX C - No Discharge	03 - MGD	9999 - Continuous RC - Recorder (auto)
70295	Solids, total dissolved	1 - Effluent Gross	0	-							Req Mon 30DA AVG C - No Discharge	19 - mg/L	0190 - Quarterly GR - GRAB
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Edit Check Errors													
No errors.													
Comments													
Attachments													
No attachments.													
Report Last Saved By													
Oxbow Mining LLC													
User:													
Name:													
E-Mail:													
Date/Time:													
GHGSMITHOXBOW Douglas Smith doug.smith@oxbow.com 2022-07-01 09:07 (Time Zone: -06:00)													

Report Last Signed By

User:

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GHOSMITHOXBOW

Douglas Smith

doug.smith@oxbow.com

2022-07-01 09:12 (Time Zone: -05:00)