

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 [NPDES eReporting Help Desk](#) for further guidance. Please note that EPA may contact you after you submit this report for more information.

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Permit					
Permit #:	CO0034142	Permittee:	Williams Fork Mining LLC	Facility:	WILLIAMS FORK MINE
Major:	No	Permittee Address:	29515 Routt CR 27 Oak Creek, CO 80467	Facility Location:	1030 CR 107 CRAIG, CO 81626
Permitted Feature:	003 External Outfall	Discharge:	003-A No. 6 Mine to Williams Fork River		

Report Dates & Status					
Monitoring Period:	From 07/01/24 to 09/30/24	DMR Due Date:	10/28/24	Status:	NetDMR Validated

Considerations for Form Completion
Oil and grease sample required if visible shee is observed. Qtrly sampling instructions - I.C.12, pg 11.

Principal Executive Officer					
First Name:		Title:		Telephone:	
Last Name:					

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
00010	Temperature, water deg. centigrade	1 - Effluent Gross	0	--	Sample														
					Permit Req.								Req Mon MX WK AV		Req Mon DAILY MX	04 - deg C	99/99 - Continuous	RC - Recorder (auto)	
					Value NODI								C - No Discharge		C - No Discharge				
00400	pH	1 - Effluent Gross	0	--	Sample														
					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				
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample														
					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				
00745	Sulfide, total [as S]	1 - Effluent Gross	0	--	Sample														
					Permit Req.								Req Mon 30DA AVG			19 - mg/L	01/30 - Monthly	GR - GRAB	
					Value NODI								C - No Discharge						
00980	Iron, total recoverable	1 - Effluent Gross	0	--	Sample														
					Permit Req.								<=	1000.0 30DA AVG	<=	6000.0 DAILY MX	28 - ug/L	02/30 - Twice Per Month	GR - GRAB
					Value NODI								C - No Discharge		C - No Discharge				
01002	Arsenic, total [as As]	1 - Effluent Gross	0	--	Sample														
					Permit Req.								Req Mon 30DA AVG			28 - ug/L	01/30 - Monthly	GR - GRAB	
					Value NODI								C - No Discharge						
01118	Chromium, total recoverable	1 - Effluent Gross	0	--	Sample														
					Permit Req.									Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB		
					Value NODI									C - No Discharge					
01303	Zinc, potentially dissolved	1 - Effluent Gross	0	--	Sample														
					Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB	
					Value NODI								C - No Discharge		C - No Discharge				
01304	Silver, potentially dissolved	1 - Effluent Gross	0	--	Sample														
					Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB	
					Value NODI								C - No Discharge		C - No Discharge				
01306	Copper, potentially dissolved	1 - Effluent Gross	0	--	Sample														
					Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB	
					Value NODI								C - No Discharge						

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Permit		Permit #: CO0034142		Permittee: Williams Fork Mining LLC		Facility: WILLIAMS FORK MINE	
Major: No		Permittee Address: 29515 Routt CR 27 Oak Creek, CO 80467		Facility Location: 1030 CR 107 CRAIG, CO 81626			
Permitted Feature: 022 External Outfall		Discharge: 022-A Spoils Springs to Channel Prior to Discharge to Williams Fork River					

Report Dates & Status		Monitoring Period: From 07/01/24 to 09/30/24		DMR Due Date: 10/28/24		Status: NetDMR Validated	
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Considerations for Form Completion
Oil and grease sample required if visible sheen is observed. Qtrly sampling instructions - I.C.12, pg 11.

Principal Executive Officer		First Name:		Title:		Telephone:	
		Last Name:					

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
00010	Temperature, water deg. centigrade	1 - Effluent Gross	0	--	Sample													99/99 - Continuous	RC - Recorder (auto)
					Permit Req.						Req Mon MX WK AV			Req Mon DAILY MX	04 - deg C				
					Value NODI						C - No Discharge			C - No Discharge					
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 DAILY MX	19 - mg/L				
					Value NODI						C - No Discharge			C - No Discharge					
00745	Sulfide, total [as S]	1 - Effluent Gross	0	--	Sample												01/30 - Monthly	GR - GRAB	
					Permit Req.						Req Mon 30DA AVG				19 - mg/L				
					Value NODI						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					
01002	Arsenic, total [as As]	1 - Effluent Gross	0	--	Sample												01/30 - Monthly	GR - GRAB	
					Permit Req.						Req Mon 30DA AVG				28 - ug/L				
					Value NODI						C - No Discharge								
01118	Chromium, total recoverable	1 - Effluent Gross	0	--	Sample												01/30 - Monthly	GR - GRAB	
					Permit Req.									Req Mon DAILY MX	28 - ug/L				
					Value NODI									C - No Discharge					
01303	Zinc, potentially dissolved	1 - Effluent Gross	0	--	Sample												01/30 - Monthly	GR - GRAB	
					Permit Req.						Req Mon 30DA AVG			Req Mon DAILY MX	28 - ug/L				
					Value NODI						C - No Discharge			C - No Discharge					
01304	Silver, potentially dissolved	1 - Effluent Gross	0	--	Sample												01/30 - Monthly	GR - GRAB	
					Permit Req.						Req Mon 30DA AVG			Req Mon DAILY MX	28 - ug/L				
					Value NODI						C - No Discharge			C - No Discharge					
01306	Copper, potentially dissolved	1 - Effluent Gross	0	--	Sample												01/30 - Monthly	GR - GRAB	
					Permit Req.						Req Mon 30DA AVG			Req Mon DAILY MX	28 - ug/L				
					Value NODI						C - No Discharge								

					Value NODI									C - No Discharge	C - No Discharge				
01309	Arsenic, potentially dissolved	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI										Req Mon DAILY MX C - No Discharge	28 - ug/L	01/30 - Monthly	GR - GRAB	
01313	Cadmium, potentially dissolved	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI								Req Mon 30DA AVG C - No Discharge	Req Mon DAILY MX C - No Discharge	28 - ug/L	01/30 - Monthly	GR - GRAB		
01318	Lead, potentially dissolved	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI								Req Mon 30DA AVG C - No Discharge	Req Mon DAILY MX C - No Discharge	28 - ug/L	01/30 - Monthly	GR - GRAB		
01319	Manganese, potentially dissolved	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI								Req Mon 30DA AVG C - No Discharge	Req Mon DAILY MX C - No Discharge	28 - ug/L	01/30 - Monthly	GR - GRAB		
01322	Nickel, potentially dissolved	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI								Req Mon 30DA AVG C - No Discharge	Req Mon DAILY MX C - No Discharge	28 - ug/L	01/30 - Monthly	GR - GRAB		
01323	Selenium, potentially dissolved	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI								Req Mon 30DA AVG C - No Discharge	Req Mon DAILY MX C - No Discharge	28 - ug/L	01/30 - Monthly	GR - GRAB		
03582	Oil and grease	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI									<=	10.0 INST MAX C - No Discharge	19 - mg/L	77/77 - Contingent	GR - GRAB	
04262	Chromium, trivalent total recoverable	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI										Req Mon DAILY MX 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	Req Mon 30DA AVG	Req Mon DAILY MX	03 - MGD										01/30 - Monthly	IN - INSTAN
70295	Solids, total dissolved	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI								Req Mon 30DA AVG C - No Discharge	Req Mon DAILY MX C - No Discharge	19 - mg/L		01/90 - Quarterly	GR - GRAB	
71900	Mercury, total [as Hg]	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI								Req Mon 30DA AVG C - No Discharge		28 - ug/L		01/30 - Monthly	GR - GRAB	
84066	Oil and grease visual	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI		Req Mon INST MAX	9P - N=0;Y=1										02/30 - Twice Per Month	VI - VISUAL

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

Williams Fork Mining LLC

User: MBLOMQUIST@PEABODYENERGY.COM
 Name: Miranda Kawcak
 E-Mail: mblomquist@peabodyenergy.com
 Date/Time: 2024-10-24 09:25 (Time Zone: -06:00)

Report Last Signed By

User: MBLOMQUIST@PEABODYENERGY.COM
 Name: Miranda Kawcak
 E-Mail: mblomquist@peabodyenergy.com
 Date/Time: 2024-10-24 16:19 (Time Zone: -06:00)

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Permit			
Permit #:	CO0034142	Permittee:	Williams Fork Mining LLC
Major:	No	Permittee Address:	29515 Routt CR 27 Oak Creek, CO 80467
Permitted Feature:	024 External Outfall	Discharge:	024-A Mine Dewatering to Sedimentation Basin Prior to Discharge to Williams Fork River
Facility:	WILLIAMS FORK MINE		
Facility Location:	1030 CR 107 CRAIG, CO 81626		

Report Dates & Status			
Monitoring Period:	From 07/01/24 to 09/30/24	DMR Due Date:	10/28/24
Status:	NetDMR Validated		

Considerations for Form Completion
Oil and grease sample required if visible sheen is observed. Qtrly sampling instructions - I.C.12, pg 11.

Principal Executive Officer			
First Name:	Title:	Telephone:	
Last Name:			

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
00010	Temperature, water deg. centigrade	1 - Effluent Gross	0	--	Sample														
					Permit Req.								Req Mon MX WK AV		Req Mon DAILY MX	04 - deg C	99/99 - Continuous	RC - Recorder (auto)	
					Value NODI								C - No Discharge		C - No Discharge				
00400	pH	1 - Effluent Gross	0	--	Sample														
					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				
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample														
					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				
00745	Sulfide, total [as S]	1 - Effluent Gross	0	--	Sample														
					Permit Req.								Req Mon 30DA AVG			19 - mg/L	01/30 - Monthly	GR - GRAB	
					Value NODI								C - No Discharge						
00980	Iron, total recoverable	1 - Effluent Gross	0	--	Sample														
					Permit Req.								<=	1000.0 30DA AVG	<=	6000.0 DAILY MX	28 - ug/L	02/30 - Twice Per Month	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge			
01002	Arsenic, total [as As]	1 - Effluent Gross	0	--	Sample														
					Permit Req.								Req Mon 30DA AVG			28 - ug/L	01/30 - Monthly	GR - GRAB	
					Value NODI									C - No Discharge					
01118	Chromium, total recoverable	1 - Effluent Gross	0	--	Sample														
					Permit Req.									Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB		
					Value NODI									C - No Discharge					
01303	Zinc, potentially dissolved	1 - Effluent Gross	0	--	Sample														
					Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB	
					Value NODI									C - No Discharge		C - No Discharge			
01304	Silver, potentially dissolved	1 - Effluent Gross	0	--	Sample														
					Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB	
					Value NODI									C - No Discharge		C - No Discharge			
01306	Copper, potentially dissolved	1 - Effluent Gross	0	--	Sample														
					Permit Req.								Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB	
					Value NODI									C - No Discharge					

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Permit																			
Permit #:		CO0034142			Permittee:		Williams Fork Mining LLC			Facility:		WILLIAMS FORK MINE							
Major:		No			Permittee Address:		29515 Routt CR 27 Oak Creek, CO 80467			Facility Location:		1030 CR 107 CRAIG, CO 81626							
Permitted Feature:		FLOW External Outfall			Discharge:		FLOW-A Total Flow												
Report Dates & Status																			
Monitoring Period:		From 07/01/24 to 09/30/24			DMR Due Date:		10/28/24			Status:		NetDMR Validated							
Considerations for Form Completion																			
Report total flow from 003A, 022A and 024A.																			
Principal Executive Officer																			
First Name:				Title:				Telephone:											
Last Name:																			
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
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample														
					Permit Req.	<=	4.03 30DA AVG		Req Mon DAILY MX	03 - MGD								01/30 - Monthly	CA - CALCTD
					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																			
Williams Fork Mining LLC																			
User:		MBLOMQUIST@PEABODYENERGY.COM																	
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