

User:jimb@newelkcoal.com, Permittee User



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<i>Permit</i>			
Permit ID:	CO0000906	Major:	
Permittee:	New Elk Coal Company LLC	Permittee Address:	12250 Hwy 12 Weston , CO81092
Facility:	NEW ELK MINE	Facility Location:	12250 HWY 12 WESTON , CO81091
Permitted Feature:	001 - External Outfall	Discharge:	001-A - Mine Water to Purgatoire River
<i>Report Dates & Status</i>			
Monitoring Period:	From 10/01/17 to 10/31/17	DMR Due Date:	11/28/17
Status:	NetDMR Validated		
<i>Considerations for Form Completion</i>			
30 Day Average is highest monthly average during period reported. SAR calculation-see Appendix B, 31, pg 50. SAR-report calculated limit @ MLOC=EG, adjusted SAR @ MLOC=P. Oil & grease - see I.C.1.a, pg 5.			
<i>Principal Executive Officer</i>			
First Name:		Last Name:	
Title:		Telephone:	
<i>No Data Indicator (NODI)</i>			
Form NODI:	-		

Parameter		Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name	NODI	Value 1	Value 2	Units	Value 1	Value 2	Value 3		
00010	Temperature, water deg. centigrade	Smpl.								
1 - Effluent Gross										
Season: 0		Req.				Req Mon WK C - No Discharge	Req Mon DAILY MX	04 - deg C	99/99 - Continuous	RC - Recorder (auto)
NODI: -		NODI					C - No Discharge			
00094	Conductivity	Smpl.								
1 - Effluent Gross										
Season: 0		Req.				<=3.1 30DA AVG		7B - dS/m	02/30 - Twice Per Month	GR - GRAB
NODI: -		NODI				C - No Discharge				
00400	pH	Smpl.								
1 - Effluent Gross										
Season: 0		Req.				>=6.5 MINIMUM	<=9 MAXIMUM	12 - SU	02/30 - Twice Per Month	GR - GRAB
NODI: -		NODI				C - No Discharge	C - No Discharge			
00440	Bicarbonate ion- [as									

1 - Effluent Gross						
Season: 0	Req.	Req Mon 30DA AVG C - No Discharge	28 - ug/L	02/30 - Twice Per Month	GR - GRAB	
NODI: -	NODI					
00980Iron, total recoverable	Smpl.					
1 - Effluent Gross						
Season: 0	Req.	Req Mon 30DA AVG C - No Discharge	28 - ug/L	02/30 - Twice Per Month	GR - GRAB	
NODI: -	NODI					
00980Iron, total recoverable	Smpl.					
P - See Comments						
Season: 0	Req.	Req Mon ROLL AVG C - No Discharge	28 - ug/L	02/30 - Twice Per Month	GR - GRAB	
NODI: -	NODI					
Copper, 01306potentially dissolved	Smpl.					
1 - Effluent Gross						
Season: 0	Req.	<=27 30DA AVG	<=28 DAILY MX	28 - ug/L	02/30 - Twice Per Month	GR - GRAB
NODI: -	NODI	C - No Discharge	C - No Discharge			
Copper, 01306potentially dissolved	Smpl.					
P - See Comments						
Season: 0	Req.	Req Mon ROLL AVG C - No Discharge	28 - ug/L	02/30 - Twice Per Month	GR - GRAB	
NODI: -	NODI					
Cadmium, 01313potentially dissolvd	Smpl.					
1 - Effluent Gross						
Season: 0	Req.	<=5 30DA AVG	<=12 DAILY MX	28 - ug/L	02/30 - Twice Per Month	GR - GRAB
NODI: -	NODI	C - No Discharge	C - No Discharge			
Cadmium, 01313potentially dissolvd	Smpl.					
P - See Comments						
Season: 0	Req.	Req Mon ROLL AVG C - No Discharge	28 - ug/L	02/30 - Twice Per Month	GR - GRAB	
NODI: -	NODI					
Selenium, 01323potentially dissolvd	Smpl.					
1 - Effluent Gross						
Season: 0	Req.	<=7.8 30DA AVG	<=29 DAILY MX	28 - ug/L	02/30 - Twice Per Month	GR - GRAB

NODI: -	NODI	C - No Discharge	C - No Discharge			
Selenium, 01323potentially dissolvd P - See Comments	Smpl.					
Season: 0	Req.	Req Mon ROLL AVG C - No Discharge	28 - ug/L	02/30 - Twice Per Month	GR - GRAB	
NODI: -	NODI					
Oil and grease 03582 1 - Effluent Gross	Smpl.					
Season: 0	Req.		<=10 INST MAX C - No Discharge	19 - mg/L	77/77 - Contingent	GR - GRAB
NODI: -	NODI					
Flow, in conduit or 50050thru treatment plant 1 - Effluent Gross	Smpl.					
Season: 0	Req.	<=1.08 30DA AVG C - No Discharge	Req Mon DAILY03 - MGD MX C - No Discharge	99/99 - Continuous	RC - Recorder (auto)	
NODI: -	NODI					
Mercury, 50092total low level 1 - Effluent Gross	Smpl.					
Season: 0	Req.		<=10 30DA AVG C - No Discharge	28 - ug/L	02/30 - Twice Per Month	GR - GRAB
NODI: -	NODI					
Mercury, 50092total low level P - See Comments	Smpl.					
Season: 0	Req.		Req Mon ROLL AVG C - No Discharge	28 - ug/L	02/30 - Twice Per Month	GR - GRAB
NODI: -	NODI					
Boron, total 82057 1 - Effluent Gross	Smpl.					
Season: 0	Req.		<=40 30DA AVG C - No Discharge	28 - ug/L	02/30 - Twice Per Month	GR - GRAB
NODI: -	NODI					
Boron, total 82057 P - See Comments	Smpl.					
Season: 0	Req.		Req Mon ROLL AVG C - No Discharge	28 - ug/L	02/30 - Twice Per Month	GR - GRAB
NODI: -	NODI					
Oil and grease visual 84066 1 - Effluent Gross	Smpl.					
		Req	AB -		02/30 -	VI -

Season: 0	Req.	Mon INST MAX	abst=0;prst=1	Twice Per Month	VISUAL
NODI: -	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

New Elk Coal Company LLC

User:jimb@newelkcoal.com

Name:James Begano

E-Mail:jimb@newelkcoal.com

Date/Time:2017-11-15 10:47 (Time Zone:-07:00)

Report Last Signed By

User:jimb@newelkcoal.com

Name:James Begano

E-Mail:jimb@newelkcoal.com

Date/Time:2017-11-15 10:48 (Time Zone:-07:00)

User:jimb@newelkcoal.com, Permittee User



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<i>Permit</i>			
Permit ID:	CO0000906	Major:	
Permittee:	New Elk Coal Company LLC	Permittee Address:	12250 Hwy 12 Weston , CO81092
Facility:	NEW ELK MINE	Facility Location:	12250 HWY 12 WESTON , CO81091
Permitted Feature:	007 - External Outfall	Discharge:	007-A - Runoff Pond 7/Purgatoire River
<i>Report Dates & Status</i>			
Monitoring Period:	From 10/01/17 to 10/31/17	DMR Due Date:	11/28/17
Status:	NetDMR Validated		
<i>Considerations for Form Completion</i>			
30 Day Average is highest monthly average during period reported. TSS & total iron limits will be waived and settleable solids limits applied for <10YR,24hr precip event.			
<i>Principal Executive Officer</i>			
First Name:	Last Name:		
Title:	Telephone:		
<i>No Data Indicator (NODI)</i>			
Form NODI:	-		

Parameter		Quantity or Loading			Quality or Concentration			#	Freq. of Analysis	Smpl. Type
Code	Name	NODI	Value 1	Value 2	Units	Value 1	Value 2	Value 3		
00400	pH									
1 - Effluent		Smpl.								
Gross										
Season: 0		Req.				>=6.5 MINIMUM		<=9 MAXIMUM	12 - SU	02/30 - Twice Per Month GR - GRAB
NODI: -		NODI				C - No Discharge		C - No Discharge		
00530	Solids, total suspended	Smpl.								
1 - Effluent										
Gross										
Season: 0		Req.					<=35 30DA AVG	<=70 MX 7D AV	19 - mg/L	02/30 - Twice Per Month GR - GRAB
NODI: -		NODI					C - No Discharge	C - No Discharge		
00545	Solids, settleable	Smpl.								

[illegible]

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No errors.

No attachments.

New Elk Coal Company LLC

User: jimb@newelkcoal.com

User:	jimb@newelkcoal.com
Name:	James Begano
E-Mail:	jimb@newelkcoal.com
Date/Time:	2017-11-15 10:47 (Time Zone:-07:00)

User: jimb@newelkcoal.com

User:	jimb@newelkcoal.com
Name:	James Begano
E-Mail:	jimb@newelkcoal.com
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Permittee:	New Elk Coal Company LLC	Permittee Address:	12250 Hwy 12 Weston , CO81092
Facility:	NEW ELK MINE	Facility Location:	12250 HWY 12 WESTON , CO81091
Permitted Feature:	008 - External Outfall	Discharge:	008-A - Refuse Area Pond to Purgatoire River
<i>Report Dates & Status</i>			
Monitoring Period:	From 10/01/17 to 10/31/17	DMR Due Date:	11/28/17
Status:	NetDMR Validated		
<i>Considerations for Form Completion</i>			
30 Day Average is highest monthly average during period reported. TSS & total iron limits will be waived and settleable solids limits applied for <10YR,24hr precip event.			
<i>Principal Executive Officer</i>			
First Name:	Last Name:		
Title:	Telephone:		
<i>No Data Indicator (NODI)</i>			
Form NODI:	-		

Parameter		NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3			
00400	pH										
1 - Effluent		Smpl.									
Gross											
Season: 0		Req.				>=6.5 MINIMUM		<=9 MAXIMUM	12 - SU	02/30 - Twice Per Month	GR - GRAB
NODI: -		NODI				C - No Discharge		C - No Discharge			
00530	Solids, total suspended										
1 - Effluent		Smpl.									
Gross											
Season: 0		Req.					<=35 30DA AVG	<=70 MX 7D AV	19 - mg/L	02/30 - Twice Per Month	GR - GRAB
NODI: -		NODI					C - No Discharge	C - No Discharge			
00545	Solids, settleable										
		Smpl.									

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No attachments.

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Name:	James Begano
E-Mail:	jimb@newelkcoal.com
Date/Time:	2017-11-15 10:48 (Time Zone:-07:00)

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Permit

Permit ID:

CO0000906

Major:

Permittee:

New Elk Coal Company LLC

Permittee Address:

12250 Hwy 12
Weston , CO81092

Facility:

NEW ELK MINE

Facility Location:

12250 HWY 12
WESTON , CO81091

Permitted Feature:

010 - External Outfall

Discharge:

010-A - Surface Runoff from SAE to Purgatoire River

Report Dates & Status

Monitoring Period:

From 10/01/17 to 10/31/17

DMR Due Date:

11/28/17

Status:

NetDMR Validated

Considerations for Form Completion

30 Day Average is highest monthly average during period reported.

Principal Executive Officer

First Name:

Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI:

-

