

User:jimb@newelkcoal.com, Permittee User



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DMR Copy of Submission

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:	001 - External Outfall	Discharge:	001-Q - Quarterly Discharge for 001A

Report Dates & Status			
Monitoring Period:	From 07/01/19 to 09/30/19	DMR Due Date:	10/28/19
Status:	NetDMR Validated		

Considerations for Form Completion

Quarterly monitoring - see Appendix B, 29, pg 49.

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

No Data Indicator (NODI)			
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			
00940	Chloride [as Cl]	Smpl.									
1 - Effluent Gross											
Season:	0	Req.					Req Mon 30DA AVG		19 - mg/L	01/90 - Quarterly	GR - GRAB
NODI:	-	NODI					C - No Discharge				
51202	Sulfide-hydrogen sulfide [undissociated]	Smpl.									
1 - Effluent Gross											
							Req		19 -	01/90 -	GR -

Season: 0	Req.	Mon 30DA	mg/L	QuarterlyGRAB
NODI: -	NODI	AVG		
		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: 2019-10-10 08:04 (Time Zone:-06:00)

Report Last Signed By

User: jimb@newelkcoal.com

Name: James Begano

E-Mail: jimb@newelkcoal.com

Date/Time: 2019-10-10 08:18 (Time Zone:-06:00)

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User:jimb@newelkcoal.com, Permittee User



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DMR Copy of Submission

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:

001 - External Outfall

Discharge:

001-X - Chronic WET Testing for 001A

Report Dates & Status

Monitoring Period:

From 07/01/19 to 09/30/19

DMR Due Date:

10/28/19

Status:

NetDMR Validated

Considerations for Form Completion

See I.D.2 for details of test procedure. Report NOEC using test code "S". Report IC25 using test code "P". Use test code "T" to report highest % lethality reported for IC25 and stat signif diff for ceriodaphnia & pimephales. IWC=63%.

Principal Executive Officer

First Name:

Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI:

-

Parameter Code	Name	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2	Units	Value 1	Value 2	Value 3			
TKP3B	Static Renewal 7 Day Chronic Ceriodaphnia dubia	Smpl.									
P -	See Comments										
Season:	0	Req.				Req Mon	SINGSAMP		2G - tox chronic	01/90 - Quarterly	G3 - GRAB-3
NODI:	-	NODI				C -	No Discharge				
TKP3B	Static Renewal 7 Day Chronic	Smpl.									

Ceriodaphnia dubia					
S - See Comments					
Season: 0	Req.	Req Mon MN VALUE	2G - tox chronic	01/90 - Quarterly	G3 - GRAB- 3
NODI: -	NODI	C - No Discharge			
Static Renewal 7					
TKP3BDay Chronic	Smpl.				
Ceriodaphnia dubia					
T - See Comments					
Season: 0	Req.	>=63 MN VALUE	2G - tox chronic	01/90 - Quarterly	G3 - GRAB- 3
NODI: -	NODI	C - No Discharge			
Static Renewal 7					
TKP6CDay Chronic	Smpl.				
Pimephales promelas					
P - See Comments					
Season: 0	Req.	Req Mon SINGSAMP	2G - tox chronic	01/90 - Quarterly	G3 - GRAB- 3
NODI: -	NODI	C - No Discharge			
Static Renewal 7					
TKP6CDay Chronic	Smpl.				
Pimephales promelas					
S - See Comments					
Season: 0	Req.	Req Mon MN VALUE	2G - tox chronic	01/90 - Quarterly	G3 - GRAB- 3
NODI: -	NODI	C - No Discharge			
Static Renewal 7					
TKP6CDay Chronic	Smpl.				
Pimephales promelas					
T - See Comments					
Season: 0	Req.	>=63 MN VALUE	2G - tox chronic	01/90 - Quarterly	G3 - GRAB- 3
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: 2019-10-10 08:05 (Time Zone:-06:00)

Report Last Signed By

User: jimb@newelkcoal.com
Name: James Begano
E-Mail: jimb@newelkcoal.com
Date/Time: 2019-10-10 08:18 (Time Zone:-06:00)

User:jimb@newelkcoal.com, Permittee User



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DMR Copy of Submission

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:	007 - External Outfall	Discharge:	007-Q - Quarterly Discharge for 007A

Report Dates & Status			
Monitoring Period:	From 07/01/19 to 09/30/19	DMR Due Date:	10/28/19
Status:	NetDMR Validated		

Considerations for Form Completion			
Quarterly monitoring - see Appendix B, 29, pg 49.			

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

No Data Indicator (NODI)			
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		
00940	Chloride [as Cl]	Smpl.								
1 - Effluent Gross										
Season: 0		Req.					Req Mon 30DA AVG		19 - mg/L	01/90 - GR - Quarterly GRAB
NODI: -		NODI					C - No Discharge			
00978	Arsenic, total recoverable	Smpl.								
1 - Effluent Gross										

Season: 0	Req.		Req Mon 30DA AVG	28 - ug/L	01/90 - GR - QuarterlyGRAB
NODI: -	NODI		C - No Discharge		
Copper, 01306potentially dissolved	Smpl.				
1 - Effluent Gross					
Season: 0	Req.		Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L
NODI: -	NODI		C - No Discharge	C - No Discharge	01/90 - GR - QuarterlyGRAB
Cadmium, 01313potentially dissolvd	Smpl.				
1 - Effluent Gross					
Season: 0	Req.		Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L
NODI: -	NODI		C - No Discharge	C - No Discharge	01/90 - GR - QuarterlyGRAB
Selenium, 01323potentially dissolvd	Smpl.				
1 - Effluent Gross					
Season: 0	Req.		Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L
NODI: -	NODI		C - No Discharge	C - No Discharge	01/90 - GR - QuarterlyGRAB
Mercury, 71900total [as Hg]	Smpl.				
1 - Effluent Gross					
Season: 0	Req.		Req Mon 30DA AVG		28 - ug/L
NODI: -	NODI		C - No Discharge		01/90 - GR - QuarterlyGRAB
Boron, 82057total	Smpl.				
1 - Effluent Gross					
Season: 0	Req.		Req Mon 30DA AVG		28 - ug/L
NODI: -	NODI		C - No Discharge		01/90 - GR - QuarterlyGRAB

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: 2019-10-10 08:09 (Time Zone:-06:00)

Report Last Signed By

User: jimb@newelkcoal.com
Name: James Begano
E-Mail: jimb@newelkcoal.com
Date/Time: 2019-10-10 08:18 (Time Zone:-06:00)

User:jimb@newelkcoal.com, Permittee User



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DMR Copy of Submission

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:

007 - External Outfall

Discharge:

007-W - Acute WET Testing for 007A

Report Dates & Status

Monitoring Period:

From 07/01/19 to 09/30/19

DMR Due Date:

10/28/19

Status:

NetDMR Validated

Considerations for Form Completion

See I.D.1 for details of test procedure. Report LC50 - Statistical point estimate which is lethal to 50% of test organisms (LC50) and attach acute toxicity test report form to DMR.

Principal Executive Officer

First Name:

Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI:

-

Parameter	Quantity or Loading	Quality or Concentration	#	Freq. of	Smpl.							
Code	Name	NODI	Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	of Ex.	Analysis	Type
LC50 Static Renewal TAM3B48Hr Acute Ceriodaphnia dubia 1 - Effluent Gross Season: 0 NODI: - LC50 Statre TAN6C 96Hr Acute Pimephales		Smpl.										
		Req.				>=100 MN VALUE C - No Discharge			23 - %		01/90 - Quarterly	GR - GRAB
		NODI										
		Smpl.										

1 - Effluent Gross					
Season: 0	Req.		>=100 MN VALUE	23 - %	01/90 - GR - QuarterlyGRAB
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:	jimble@newelkcoal.com				
Name:	James Begano				
E-Mail:	jimble@newelkcoal.com				
Date/Time:	2019-10-10 08:09 (Time Zone:-06:00)				
Report Last Signed By					
User:	jimble@newelkcoal.com				
Name:	James Begano				
E-Mail:	jimble@newelkcoal.com				
Date/Time:	2019-10-10 08:18 (Time Zone:-06:00)				
©2008 NetDMR					

User:jimb@newelkcoal.com, Permittee User



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DMR Copy of Submission

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:

008 - External Outfall

Discharge:

008-Q - Quarterly Discharge for 008A

Report Dates & Status

Monitoring Period:

From 07/01/19 to 09/30/19

DMR Due Date:

10/28/19

Status:

NetDMR Validated

Considerations for Form Completion

Quarterly monitoring - see Appendix B, 29, pg 49.

Principal Executive Officer

First Name:

Last Name:

Title:

Telephone:

No Data Indicator (NODI)

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		
00940	Chloride [as Cl]	Smpl.								
1 - Effluent Gross										
Season: 0		Req.					Req Mon 30DA AVG	19 - mg/L	01/90 - Quarterly	GR - GRAB
NODI: -		NODI					C - No Discharge			
00978	Arsenic, total recoverable	Smpl.								
1 - Effluent Gross										

Season: 0	Req.		Req Mon 30DA AVG C - No Discharge	28 - ug/L	01/90 - GR - QuarterlyGRAB	
NODI: -	NODI					
Copper, 01306potentially dissolved	Smpl.					
1 - Effluent Gross						
Season: 0	Req.		Req Mon 30DA AVG C - No Discharge	Req Mon DAILY MX C - No Discharge	28 - ug/L	01/90 - GR - QuarterlyGRAB
NODI: -	NODI					
Cadmium, 01313potentially dissolvd	Smpl.					
1 - Effluent Gross						
Season: 0	Req.		Req Mon 30DA AVG C - No Discharge	Req Mon DAILY MX C - No Discharge	28 - ug/L	01/90 - GR - QuarterlyGRAB
NODI: -	NODI					
Selenium, 01323potentially dissolvd	Smpl.					
1 - Effluent Gross						
Season: 0	Req.		Req Mon 30DA AVG C - No Discharge	Req Mon DAILY MX C - No Discharge	28 - ug/L	01/90 - GR - QuarterlyGRAB
NODI: -	NODI					
Mercury, 71900total [as Hg]	Smpl.					
1 - Effluent Gross						
Season: 0	Req.		Req Mon 30DA AVG C - No Discharge		28 - ug/L	01/90 - GR - QuarterlyGRAB
NODI: -	NODI					
Boron, 82057total	Smpl.					
1 - Effluent Gross						
Season: 0	Req.		Req Mon 30DA AVG C - No Discharge		28 - ug/L	01/90 - GR - QuarterlyGRAB
NODI: -	NODI					

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: 2019-10-10 08:14 (Time Zone:-06:00)

Report Last Signed By

User: jimb@newelkcoal.com
Name: James Begano
E-Mail: jimb@newelkcoal.com
Date/Time: 2019-10-10 08:18 (Time Zone:-06:00)

User:jimb@newelkcoal.com, Permittee User



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DMR Copy of Submission

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:

008 - External Outfall

Discharge:

008-W - Acute WET Testing for 008A

Report Dates & Status

Monitoring Period:

From 07/01/19 to 09/30/19

DMR Due Date:

10/28/19

Status:

NetDMR Validated

Considerations for Form Completion

See I.D.1 for details of test procedure. Report LC50 - Statistical point estimate which is lethal to 50% of test organisms (LC50) and attach acute toxicity test report form to DMR.

Principal Executive Officer

First Name:

Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI:

-

Parameter	Quantity or Loading	Quality or Concentration	#	Freq. of	Smpl.							
Code	Name	NODI	Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	of Ex.	Analysis	Type
LC50 Static Renewal												
TAM3B48Hr Acute Ceriodaphnia dubia		Smpl.										
1 - Effluent Gross Season: 0		Req.				>=100 MN VALUE			23 - %		01/90 - Quarterly	GR - GRAB
NODI: -		NODI				C - No Discharge						
LC50 Statre TAN6C 96Hr Acute Pimephales		Smpl.										

1 - Effluent Gross				
Season: 0	Req.		>=100 MN VALUE	23 - %
NODI: -	NODI		C - No Discharge	01/90 - GR - QuarterlyGRAB

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: 2019-10-10 08:15 (Time Zone:-06:00)

Report Last Signed By

User: jimb@newelkcoal.com

Name: James Begano

E-Mail: jimb@newelkcoal.com

Date/Time: 2019-10-10 08:18 (Time Zone:-06:00)

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User:jimb@newelkcoal.com, Permittee User



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DMR Copy of Submission

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-Q - Quarterly Discharge for 010A

Report Dates & Status			
Monitoring Period:	From 07/01/19 to 09/30/19	DMR Due Date:	10/28/19
Status:	NetDMR Validated		

Considerations for Form Completion

Quarterly monitoring - see Appendix B, 29, pg 49.

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

No Data Indicator (NODI)			
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			
00940	Chloride [as Cl]	Smpl.									
1 - Effluent Gross											
Season: 0		Req.					Req Mon 30DA AVG		19 - mg/L	01/90 - Quarterly	GR - GRAB
NODI: -		NODI					C - No Discharge				
00978	Arsenic, total recoverable	Smpl.									
1 - Effluent Gross											

Season: 0	Req.		Req Mon 30DA AVG	28 - ug/L	01/90 - GR - QuarterlyGRAB
NODI: -	NODI		C - No Discharge		
Copper, 01306potentially dissolved	Smpl.				
1 - Effluent Gross					
Season: 0	Req.		Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L
NODI: -	NODI		C - No Discharge	C - No Discharge	01/90 - GR - QuarterlyGRAB
Cadmium, 01313potentially dissolvd	Smpl.				
1 - Effluent Gross					
Season: 0	Req.		Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L
NODI: -	NODI		C - No Discharge	C - No Discharge	01/90 - GR - QuarterlyGRAB
Selenium, 01323potentially dissolvd	Smpl.				
1 - Effluent Gross					
Season: 0	Req.		Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L
NODI: -	NODI		C - No Discharge	C - No Discharge	01/90 - GR - QuarterlyGRAB
Mercury, 71900total [as Hg]	Smpl.				
1 - Effluent Gross					
Season: 0	Req.		Req Mon 30DA AVG		28 - ug/L
NODI: -	NODI		C - No Discharge		01/90 - GR - QuarterlyGRAB
Boron, 82057total	Smpl.				
1 - Effluent Gross					
Season: 0	Req.		Req Mon 30DA AVG		28 - ug/L
NODI: -	NODI		C - No Discharge		01/90 - GR - QuarterlyGRAB

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: 2019-10-10 08:17 (Time Zone:-06:00)

Report Last Signed By

User: jimb@newelkcoal.com
Name: James Begano
E-Mail: jimb@newelkcoal.com
Date/Time: 2019-10-10 08:18 (Time Zone:-06:00)