DMR Copy of Record

Permit

Permit #: CC	CO0034142				ermittee:	Moffat County Mining LLC			Facility:	Facility: WILL			LIAMS FORK MINE		
Major: No	No				ermittee Ad	29515 Routt CR 27 Oak Creek, CO 80467			Facility Lo) CR 107 IIG, CO 81626		
	022 External Outfall				ischarge:	022-X Chronic WET Testing at 022A			·						
Report Dates & Status															
Monitoring Period: Fre	om 01/01/18 to	12/31/18		DI	MR Due Da	ate:	01/28/19			Status:		NetDI	/IR Valid	dated	
Considerations for Form Completion									'						
SEE I.B.3, FOR DETAILS OF TEST PROJ IC25 USING CODE "P". IWC=18%. ATTA				TY DERIVS	AS "% EFF	ECT", GROWTH&REPRO	DDERIVS A	AS "TOX	(ICITY". RPT LOWEST % EFFL AT	WHICH STATI	STICALLY DIG	NIF DIFF WAS	OBSER	VED USING COD	E "S".RPT
Principal Executive Officer															
First Name:				Ti	tle:	Telephone:									
Last Name:															
No Data Indicator (NODI)															
Form NODI:															
Parameter Monitoring Location Season # Param.			Param. NODI		Quantity or Loadin	ng		Quality or	Concentration			# of Ex.	Frequency of Analysis Sample Ty		
Code Name						Qualifier 1 Value 1 Qualifier 2	Value 2 Units	Qualifier	1 Value 1	Qualifier 2 Value	2 Qualifier 3 Valu				
					Sample										
61426 Toxicity [chronic], Ceriodaphnia dubia	P -	See Comments	0		Permit Req. Value NODI				Req Mon MN VALUE E - Analysis Not Conducted/No Sample			2G - tox chronic	(01/YR - Annual	G3 - GRAB-3
					Sample				Z Analysis Not Conducted/No Campie						
61426 Toxicity [chronic], Ceriodaphnia dubia		See Comments	0		Permit Req.				Req Mon MN VALUE			2G - tox chronic	(01/YR - Annual	G3 - GRAB-3
					Value NODI				E - Analysis Not Conducted/No Sample						
61428 Toxicity [chronic], Pimephales promelas [Fa	athead Minnowl P -	See Comments	0		Sample Permit Req.				Req Mon MN VALUE			2G - tox chronic		01/YR - Annual	G3 - GRAB-3
to an analytic and the second					Value NODI				E - Analysis Not Conducted/No Sample						
61428 Toxicity [chronic], Pimephales promelas [Fathead Minnow]		S - See Comments	0		Sample										
					Permit Req. Value NODI				Req Mon MN VALUE E - Analysis Not Conducted/No Sample			2G - tox chronic	(01/YR - Annual	G3 - GRAB-3
					Sample				E - Arialysis Not Conducted/No Sample						
TCP3B %Effect Static Renewal 7 Day Chronic Ceric	odaphnia dubia P -	See Comments	0		Permit Req.				Req Mon MN VALUE			23 - %	(01/YR - Annual	G3 - GRAB-3
					Value NODI				E - Analysis Not Conducted/No Sample						
TCP3B %Effect Static Renewal 7 Day Chronic Ce	eriodaphnia dubia S - S	S - See Comments 0	0 -		Sample Permit Req.			>=	18 MN VALUE			23 - %		01/YR - Annual	G3 - GRAB-3
					Value NODI				E - Analysis Not Conducted/No Sample						
		P - See Comments	0		Sample										
TCP6C %Effect Statre 7Day Chronic Pimephales	P -				Permit Req. Value NODI				Req Mon MN VALUE E - Analysis Not Conducted/No Sample			23 - %	(01/YR - Annual	G3 - GRAB-3
					Sample				2 yilaydd Net Golladdod Ne Gallipid						
TCP6C %Effect Statre 7Day Chronic Pimephales		See Comments	0		Permit Req.			>=	18 MN VALUE			23 - %	(01/YR - Annual	G3 - GRAB-3
					Value NODI				E - Analysis Not Conducted/No Sample						
Submission Note															
If a parameter row does not contain any va	alues for the San	mple nor Effluent	Trading	g, then none	of the follo	wing fields will be submitte	d for that ro	w: Units	s, Number of Excursions, Frequency	of Analysis, an	nd Sample Type).			
Edit Check Errors															
No errors.															
Comments															
Sample was collected and submitted to the future WET test analysis. The site did not	ne contracted lab(flow long enough	(Aqua-Tox) durin h to obtain a sec	ng the wo	eek of April : nple.	23, 2018 bu	ut the lab cannot be reach a	and has not	release	ed the WET test data. We suspect the	e contractor ha	s gone out of b	usiness and we	have ob	tained a new cont	tractor for
Attachments															
No attachments.															
Report Last Saved By															
Moffat County Mining LLC															
User:	N	MBLOMQUIST@PEABODYENER													
Name:	N	Miranda Kawcak													
E-Mail:	m	mblomquist@peabodyenergy.con													
Date/Time:	20	2019-01-25 13:02 (Time Zone:													
Report Last Signed By															
User:	M	MBLOMQUIST@PEABODYENERGY.COM													

Name: Miranda Kawcak

E-Mail: mblomquist@peabodyenergy.com

2019-01-28 09:45 (Time Zone: -07:00) Date/Time: