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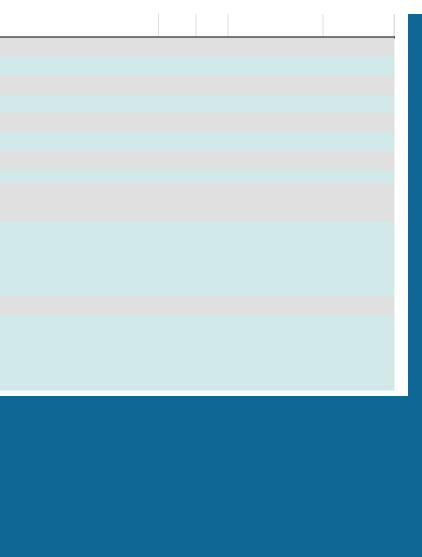
Permit																
Permit	#:	CO0048275				Perm	nittee:			Peabody Sage C	reek Mini	ng LLC			Facil	lity:
Major:		Yes				Perm	nittee Addres	ss:		29515 RCR 27 Oak Creek, CO 8	80467				Facil	ity Location:
Permit		002 External Outfall				Discl	harge:			002-A Discharge to Littl	e Grassy	Creek				
Report	Dates & Status					I				0	,					
		From 12/01/24 to 12/	/31/24			DMR	Due Date:			01/28/25					Statu	ls:
	lerations for Form Completion					1									1	
	limits waived for >10YR,24HR p	recip event subject to	burden o	f proof in I.	C.1. Oil an	nd grease	e - see C.1.a,	pg 5.								
Princip	oal Executive Officer															
First N	ame:					Title:									Tele	phone:
Last Na	ame:															
No Dat	a Indicator (NODI)															
Form N	IODI:															
	Parameter	Monitoring	Season						or Loading							Concentration
Code	Name	Location	#	NODI		Qualifier 1	Value 1	Qualifier 2	· Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	
					Sample						_	8.1			=	8.2
00400	-11	1 - Effluent	0		Permit							6.5				9.0 MAXIMUM
00400	рп	Gross	0		Req.						>=	MINIMUM			<=	
					Value NODI											
					Sample								=	7.0	=	7.0
00530	Solids, total suspended	1 - Effluent	0		Permit								<=	35.0 30DA AVG	<=	70.0 MX 7D AV
		Gross	Ū.		Req. Value											
					NODI											
					Sample Permit								<	120.0		120.0
00980	Iron, total recoverable	1 - Effluent Gross	0		Req.								<=	1000.0 30DA AVG	<=	6000.0 DAILY MX
					Value NODI											
					Sample								=	0.62	=	0.67
01222	Salanium natantially dissalve	1 - Effluent	12		Permit									Req Mon 30DA		18.4 DAILY MX
01323	Selenium, potentially dissolvd	Gross	12		Req. Value									AVG	<=	10.4 DAILT MA
					NODI											
					Sample											
03582	Oil and grease	1 - Effluent	0		Permit Req.										<=	10.0 INST MAX
		Gross			Value NODI											9 - Conditional Mor Period
					Sample	=	0.06	=	0.06	03 - MGD						
50050	Flow, in conduit or thru treatmen		12		Permit	<=	0.588 30DA		Req Mon DAILY	03 - MGD						
	plant	Gross			Req. Value		AVG		MX							
					NODI					4.0						
					Sample				0.0	AB - abst=0;prst=1						
84066	Oil and grease visual	1 - Effluent	0		Permit Req.				Req Mon INST MAX	AB - abst=0;prst=1						
		Gross			noq.											

SAGE CREEK MINE COMPLEX 36600 CR 27 HAYDEN, CO 81639

NetDMR Validated

Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type
	12 - SU		02/30 - Twice Per Month	GR - Grab
	12 - SU	0	01/30 - Monthly	GR - Grab
	19 - mg/L		02/30 - Twice Per Month	GR - Grab
	19 - mg/L	0	02/30 - Twice Per Month	GR - Grab
	28 - ug/L		01/30 - Monthly	GR - Grab
	28 - ug/L	0	01/30 - Monthly	GR - Grab
	28 - ug/L		02/30 - Twice Per Month	GR - Grab
	28 - ug/L	0	02/30 - Twice Per Month	GR - Grab
	19 - mg/L		77/77 - Contingent	GR - Grab
onitoring - Not Required This				
			02/30 - Twice Per Month	IN - Instantaneous
		0	02/30 - Twice Per Month	IN - Instantaneous
			02/30 - Twice Per Month	VI - Visual
		0	02/30 - Twice Per Month	VI - Visual

	Value NODI
Submission Note	
If a parameter row does not contain any values for the Sam	e 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	
Peabody Sage Creek Mining LLC	
User:	TNSUMMERS
Name:	Troy Summers
E-Mail:	tsummers@wwcengineering.com
Date/Time:	2025-01-27 14:50 (Time Zone: -07:00)
Report Last Signed By	
User:	MBLOMQUIST@PEABODYENERGY.COM
Name:	Miranda Kawcak
E-Mail:	mblomquist@peabodyenergy.com
Date/Time:	2025-01-28 15:19 (Time Zone: -07:00)



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Permit																					
Permit #:	:	CO004827	75		Р	Permittee:			Peaboo	dy Sage (Creek I	Mining LLC	;		Facility	:	S	AGE CREEK	MINE C	OMPLEX	
Major:		Yes			Р	Permittee Addre	SS:			RCR 27 eek, CO	80467				Facility	Location:		6600 CR 27 IAYDEN, CO	81639		
Permitte	d Feature:	005 External O	Putfall		D	Discharge:			005-Q Quarte	rly Discha	arae fo	or 005A			·						
Report D	Dates & Status				I					,	J										
	ng Period:	From 10/0	1/24 to 12/31/24		D	OMR Due Date:			01/28/2	25					Status:		N	letDMR Valid	ated		
	rations for Form Completion				1										I						
	,																				
Principa	I Executive Officer																				
First Nar	ne:				т	Title:									Telepho	one:					
Last Nan	ne:														1 -						
	Indicator (NODI)				1																
Form NC																					
	Parameter		Monitoring Location	Season #	Param. NOI	DI		Quant	ity or Loading						Quality or Conce	ntration			# of Ex.	Frequency of Analysis	Sample Type
Code	Name						Qualifier 1		Qualifier 2		Units	Qualifier 1	Value 1	Qualifier 2		Qualifier 3	Value 3	Units			
						Sample									Reg Mon 30DA AVG			20	_		CD. Crok
01319	Manganese, potentially dissolvd 1 - Effluent Gross 0				Permit Req.											Req Mon DAILY MX	28 - ug/L	-	01/90 - Quarterly	GR - Grab	
						Value NODI									C - No Discharge		C - No Discharge				
						Sample Permit Req.									Req Mon 30DA AVG			19 - mg/L		01/90 - Quarterly	GR - Grab
70295	Solids, total dissolved		1 - Effluent Gross	0		Value NODI									C - No Discharge			10 119/2		e noo additiony	
Submine	sion Note														o no Dischargo						
			the Semple per Effluent	Trading t	han nana af	the following fiel	da will be a	ubmittod	for that rou	u Lloito N	lumbo		iona Fra	auguanou of	Analysis and Sample	Tuno					
	neter row does not contain an ck Errors	ly values for t	the Sample nor Enitem	t maung, t	nen none or	i the following her	ius will be s	upmilled	nor that row	. Units, r	vunibe		ions, rie	quency of	Analysis, and Sample	туре.					
No errors	S.																				
Commer	nts																				
SSSPG2																					
Attachm	ents																				
No attachm	ents.																				
Report L	ast Saved By																				
Peabody	v Sage Creek Mining LLC																				
User:			TNSUMME	ERS																	
Name:			Troy Sur	nmers																	
E-Mail:			tsummers	@wwcengi	neering.com	า															
Date/Tim	e:		2025-01-2	7 10:52 (Time Zone:	-07:00)															
Report L	ast Signed By																				
User:			MBLOMQU	JIST@PE	BODYENE	RGY.COM															
Name:																					
E-Mail:					venerav.cor	m															
Date/Tim																					

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Permit																
Permit	#:	CO0048275				Perm	nittee:			Peabody Sage C	reek Mini	ng LLC			Facili	ty:
Major:		Yes				Perm	nittee Addres	s:		29515 RCR 27 Oak Creek, CO 8	0467				Facili	ty Location:
Permit		003 External Outfall				Discl	harge:			003-A Discharge to Gra	ssy Creel	ζ.			·	
Report	t Dates & Status									3	,					
		From 12/01/24 to 12	/31/24			DMR	Due Date:			01/28/25					Statu	s:
	derations for Form Completion														I	
TR iron	limits waived for >10YR,24HR pr	ecip event subject to	burden o	f proof in I.	C.1. Oil an	d grease	e - see C.1.a,	pg 5.								
Princip	oal Executive Officer															
First N	ame:					Title:									Telep	hone:
Last N	ame:															
No Dat	ta Indicator (NODI)															
Form N	NODI:															
	Parameter Monitoring Season Param.								or Loading							concentration
Code	Name	Location	#	NODI		Qualifier 1	Value 1	Qualifier 2	· Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	
					Sample						=	8.1			=	8.1
00400	рН	1 - Effluent	0		Permit						>=	6.5			<=	9.0 MAXIMUM
00400	p.,	Gross	0		Req. Value							MINIMUM			-	
					NODI											
					Sample								=	7.0	=	7.0
00530	Solids, total suspended	1 - Effluent Gross	0		Permit Req.								<=	35.0 30DA AVG	<=	70.0 MX 7D AV
		GIUSS			Value											
					NODI											
					Sample								=	339.5	=	389.0
00980	Iron, total recoverable	1 - Effluent Gross	0		Permit Req.								<=	1000.0 30DA AVG	<=	6000.0 DAILY MX
					Value NODI											
					Sample								=	0.54	=	0.65
		1 - Effluent			Permit								_	Req Mon 30DA		
01323	Selenium, potentially dissolvd	Gross	0		Req.									AVG	<=	18.4 DAILY MX
					Value NODI											
					Sample											
	o	1 - Effluent			Permit Req.										<=	10.0 INST MAX
03582	Oil and grease	Gross	0		Value											9 - Conditional Mor
					NODI											Period
					Sample	=	0.001	=	0.001	03 - MGD						
50050	Flow, in conduit or thru treatmen		0		Permit	<=	0.1195 30DA		Req Mon DAILY	Y 03 - MGD						
	plant	Gross			Req. Value		AVG		MX							
					NODI					40						
					Sample			=	0.0	AB - abst=0;prst=1						
		1 - Effluent			Permit				Req Mon INST	AB -						

SAGE CREEK MINE COMPLEX 36600 CR 27 HAYDEN, CO 81639

NetDMR Validated

		# of Ex.	Frequency of Analysis	Sample Type
Value 3	Units	EX.	Analysis	
	12 - SU		02/30 - Twice Per Month	GR - Grab
	12 - SU	0	02/30 - Twice Per Month	GR - Grab
	19 - mg/L		02/30 - Twice Per Month	GR - Grab
	19 - mg/L	0	02/30 - Twice Per Month	GR - Grab
	28 - ug/L		02/30 - Twice Per Month	GR - Grab
	28 - ug/L	0	02/30 - Twice Per Month	GR - Grab
	28 - ug/L		02/30 - Twice Per Month	GR - Grab
	28 - ug/L	0	02/30 - Twice Per Month	GR - Grab
	1.0			
	19 - mg/L		77/77 - Contingent	GR - Grab
onitoring - Not Required This				
			02/30 - Twice Per Month	IN - Instantaneous
		0	02/30 - Twice Per Month	IN - Instantaneous
			02/30 - Twice Per Month	VI - Visual
			02/30 - Twice Per	

84066	Oil and grease visual	Gross	0	Req.			MAX	abst=0;prst=1						
				NODI										
Submi	ssion Note													
If a par	ameter row does not contain any value	es for the Sample i	nor Efflu	ent Trading, then no	one of the following fields	will be s	ubmitted for tha	t row: Units, N	umber of I	Excursions,	Frequen	cy of Analysis, a	nd Samp	le Type.
Edit Cl	neck Errors													
No erro	rs.													
Comm	ents													
Attach	ments													
No attach														
Report	Last Saved By													
Peabo	dy Sage Creek Mining LLC													
User:			TNSUM	IMERS										
Name:			Troy S	Summers										
E-Mail:			tsumme	ers@wwcengineerin	g.com									
Date/Ti	me:		2025-0	1-27 14:53 (Time 2	Zone: -07:00)									
Report	Last Signed By													
User:			MBLON	IQUIST@PEABOD	YENERGY.COM									
Name:			Miranda	a Kawcak										
E-Mail:			mblomo	quist@peabodyener	gy.com									
Date/Ti	me:		2025-0	1-28 15:19 (Time 2	Zone: -07:00)									

	0	Month	VI - Visual

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Permit																						
Permit #:		CO0048275			F	ermittee:			Peabod	y Sage Cı	reek N	/lining LLC				Facility:		S	AGE CREE	MINE C	OMPLEX	
Major:		Yes			F	ermittee Add	ress:		29515 R Oak Cre	CR 27 ek, CO 8	0467					Facility L	ocation:	3 H	6600 CR 27 AYDEN, CO	81639		
Permitted	I Feature:	003 External Outfa	all		C	ischarge:			003-S Semi-Ar	nual Mor	nitoring	g for 003A										
Report Da	ates & Status				•																	
Monitorin	g Period:	From 07/01/24	4 to 12/31/24		C	MR Due Date	:		01/28/25	5						Status:		N	etDMR Valio	dated		
Consider	ations for Form Comple	ion			•											·						
Principal	Executive Officer																					
First Nam	ne:				г	itle:										Telephon	ne:					
Last Nam	e:															·						
No Data I	ndicator (NODI)																					
Form NO	DI:																					
	Parameter		Monitoring Location	Season #	Param. NO	DI			ity or Loading							Quality or Concen				# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Cample		1 Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	1 Qualifier 2		Value 2	Qualifier 3		Units		02/VD Turing Day Vega	C.D. Croh
01319	Manganese, potentially di	a a lud	- Effluent Gross	0		Sample Permit Re								=	419.0 Reg N	Ion 30DA AVG	=	419.0 Req Mon DAILY MX	28 - ug/L 28 - ug/L	0	02/YR - Twice Per Year 02/YR - Twice Per Year	GR - Grab GR - Grab
01319	manganese, potentially di	solva	- Elliueni Gloss	0		Value NO														0		
Submissi	ion Note					_																
	eter row does not contain	any values for the	Sample nor Effluent T	Trading, th	en none of	the following f	ields will be	submitted	for that row:	Units, Nu	umber	of Excursion	ons. Fre	equency of A	nalvsis	s, and Sample Ty	vpe.					
Edit Cheo						J							,			.,	/					
No errors.																						
Commen																						
Connorm																						
Attachme	ants																					
No attachme																						
Report La	ast Saved By																					
Peabody	Sage Creek Mining LLC																					
User:			TNSUMMER	RS																		
Name:			Troy Sumr	mers																		
E-Mail:			tsummers@	wwcengin	eering.com	l																
Date/Time):		2025-01-27	15:06 (T	ime Zone:	-07:00)																
Report La	ast Signed By																					
User:			MBLOMQUI	IST@PEA	BODYENE	RGY.COM																
Name:			Miranda K	awcak																		
E-Mail:			mblomquist@		energy.co	n																
Date/Time	9:		2025-01-28																			

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Permit																					
Permit #	ŧ:	CO0048275				Permittee:		F	Peabody Sag	ge Creek Mining L	LC				Facility:		SAGE CR	EEK MIN		MPLEX	
Major:		Yes				Permittee A	ddress:		29515 RCR 2 Dak Creek, C						Facility Location	1:	36600 CR HAYDEN,		39		
Permitte	ed Feature:	005 External Out	fall			Discharge:			105-A Spoil Spring	Discharge to Cow	/ Camp C	reek									
Report	Dates & Status																				
	ing Period:	From 12/01/	24 to 12/31/24			DMR Due Da	ate:	0	1/28/25						Status:		NetDMR	/alidated	ł		
	erations for Form Completion	on			I										1						
Principa	al Executive Officer																				
First Na	me:					Title:									Telephone:						
Last Na	me:																				
No Data	Indicator (NODI)				I																
Form N																					
	Parameter		Monitoring Location	Season	# Param. NO	DI		Qu	antity or Load	ling				Q	uality or Concentration	ı			# of Ex.	Frequency of Analysis	Sample Type
Code	Name					0.1	Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier	1 Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00400			1 Effluent Cross	0		Sample Permit Reg.						>=	6.5 MINIMUM			<=	9.0 MAXIMUM	12 - SU		02/30 - Twice Per Month	GR - Grab
00400	рн		1 - Effluent Gross	0		Value NODI							C - No Discharge				C - No Discharge				
						Sample															
00980	Iron, total recoverable		1 - Effluent Gross	0		Permit Req.								<=	1000.0 30DA AVG			28 - ug/L		02/30 - Twice Per Month	GR - Grab
	,					Value NODI									C - No Discharge						
						Sample															
01323	Selenium, potentially dissolv	'd	1 - Effluent Gross	12		Permit Req.									Req Mon 30DA AVG			28 - ug/L		02/30 - Twice Per Month	GR - Grab
						Value NODI									C - No Discharge		C - No Discharge				
						Sample Permit Reg.	<=	0.034 30DA AVG		Req Mon DAILY MX	03 - MGD									02/30 - Twice Per Month	GR - Grah
50050	Flow, in conduit or thru treat	ment plant	1 - Effluent Gross	12		Value NODI		C - No Discharge		C - No Discharge	00 11100										
Submic	sion Note							e ne zionarge													
	meter row does not contain a	ny values for	the Sample per Eff	luont Tr	adina than r	oono of tho fr	llowing fic	lde will be cubmitt	tod for that r	ow: Unite Numbo		reione Er	oquoney of Analysis	and Sam							
	eck Errors	any values for			aung, menn		nowing ne			ow. onits, Numbe		1510115, 11	equency of Analysis	, and San	ipie i ype.						
No error																					
Comme																					
SSSPG																					
Attachn																					
No attachn																					
Report	Last Saved By																				
Peabod	y Sage Creek Mining LLC																				
User:			TNSU	MMERS	S																
Name:			Troy	Summe	ers																
E-Mail:			tsumm	ners@w	wcengineeri	ng.com															
Date/Tin	ne:					Zone: -07:00))														
Report	Last Signed By																				
User:			MBLO	MQUIS	T@PEABO	OYENERGY.	СОМ														

r	n			# of Ex.	Frequency of Analysis	Sample Type
	Qualifier 3	Value 3	Units			
	<=	9.0 MAXIMUM	12 - SU		02/30 - Twice Per Month	GR - Grab
		C - No Discharge				
			28 - ug/L		02/30 - Twice Per Month	GR - Grab
	<=	18.4 DAILY MX C - No Discharge	28 - ug/L		02/30 - Twice Per Month	GR - Grab
					02/30 - Twice Per Month	GR - Grab

Name: E-Mail: Date/Time: Miranda Kawcak mblomquist@peabodyenergy.com 2025-01-28 15:19 (Time Zone: -07:00)

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Permit																
Permit	#:	CO0048275			Perm	ittee:		Pea	body Sage	Creek Mining LLC					Facility:	
Major:		Yes			Perm	nittee Addre	ss:		15 RCR 27 Creek, CC						Facility Locati	ion
Permitt	ed Feature:	006 External Outfall			Discl	harge:		006 Spc		ischarge to Cow Ca	amp Cree	k				
Report	Dates & Status															
	ring Period:	From 12/01/24	to 12/31/24		DMR	Due Date:		01/2	28/25						Status:	
	erations for Form Completion	on													I	
Princip	al Executive Officer															
First Na	ame:				Title:										Telephone:	
Last Na	me:														I	
No Data	a Indicator (NODI)															
Form N																
	Parameter		Monitoring Location	Season #	Param. NOD	1		Q	uantity or Lo	ading				G	uality or Concentratio	n
Code	Name						Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Q
00400	-11		1 - Effluent Gross	0		Sample Permit Req.							7.3 6.5 MINIMUM			= <=
00400	рН		1 - Ellident Gloss	0		Value NODI										
						Sample								<	120.0	-
00980	Iron, total recoverable		1 - Effluent Gross	0		Permit Req.									1000.0 30DA AVG	
						Value NODI										
						Sample									2.21	=
01323	Selenium, potentially dissolv	/d	1 - Effluent Gross	12		Permit Req.									Req Mon 30DA AVG	<=
						Value NODI										_
						Sample Permit Req.		0.06 0.115 30DA AVG	=	0.06 Req Mon DAILY MX	03 - MGD 03 - MGD					
50050	Flow, in conduit or thru treat	ment plant	1 - Effluent Gross	12		Value NODI	-			noq mon 27 az r myt						
Submis	sion Note															
	ameter row does not contain a	you volues for the	Sampla par Effluor	t Trading	then none	of the followi	na fioldo w	ill be submitted	for that rou	w Unite Number o	Evouroid		nov of Anoly	icia and Si		
	eck Errors	iny values for the	Sample nor Eniden	it frauing,			ng neius w		ior that for	w. Onits, Number o		JIIS, FIEque	ency of Analy	515, anu 5a	ampie Type.	
No erro																
Comme SSSPG																
Attachr No attachr																
	Last Saved By															
	ly Sage Creek Mining LLC															
User:			TNSUMM	ERS												
Name:			Troy Su	mmers												
E-Mail:					gineering.co	m										
Date/Tir	ne:				(Time Zone											
Report	Last Signed By															
User:			MBLOMQ	UIST@PI	EABODYEN	IERGY.COM										

SAGE CREEK MINE COMPLEX 36600 CR 27 HAYDEN, CO 81639 NetDMR Validated

			# of Ex.	Frequency of Analysis	Sample Type
Qualifier 3	Value 3	Units			
	7.3	12 - SU		02/30 - Twice Per Month	GR - Grab
=	9.0 MAXIMUM	12 - SU	0	02/30 - Twice Per Month	GR - Grab
			0		
		28 - ug/L		02/30 - Twice Per Month	GR - Grab
		28 - ug/L	0	02/30 - Twice Per Month	GR - Grab
			0		
	2.23	28 - ug/L		02/30 - Twice Per Month	GR - Grab
=	18.4 DAILY MX	28 - ug/L	0	02/30 - Twice Per Month	GR - Grab
			0		
				02/30 - Twice Per Month	IN - Instantaneous
			0	02/30 - Twice Per Month	IN - Instantaneous
			Ŭ		

Name: E-Mail: Date/Time: Miranda Kawcak mblomquist@peabodyenergy.com 2025-01-28 15:19 (Time Zone: -07:00)

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Permit																								
Permit #:		CO0048275			Permittee:			Peaboo	dy Sage Cre	ek M	lining LLC			E	Facility: SAGE CREE					CREEK MINE COMPLEX				
Major:		Yes		Permittee Ad	dress:			RCR 27		U U								6600 CR 27						
								eek, CO 80	467					1				HAYDEN, CO 81639						
Permitteo	I Feature:	006 External Outfall						006-Q Quarte	rly Discharg	e for	006A													
Report D	ates & Status																							
Monitorin	ig Period:	From 10/01/24 to 12/31/24	4		DMR Due Dat	ie:		01/28/2	25					S	atus:			NetDM	NetDMR Validated					
Consider	ations for Form Completion	1												·										
	5 // O//																							
	Executive Officer																							
First Nam					Title:									Т	elephone:									
Last Nam																								
	ndicator (NODI)																							
Form NO																								
Code	Parameter Name	Monitoring Location	Season #	Param. NODI		Qualifier 1	Quant Value 1	ity or Loading Qualifier 2	Value 2 11	nits	Qualifier 1	Value 1	Qualifier 2	Quality or C	oncentration	Qualifier 3	Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type			
oode	Humo				Sample	Quanter 1	Value I	Qualifier 2	Value 2	into	Quanter 1		=	3705.0	100 2	Quanter 5	Value	19 - mg/L		06/90 - Six Every Quarter	GR - Grab			
70295	Solids, total dissolved	1 - Effluent Gross	0		Permit Req.									Req Mon 30I	A AVG			19 - mg/L	0	01/90 - Quarterly	GR - Grab			
					Value NODI																			
Submiss	ion Note																							
If a param	eter row does not contain an	y values for the Sample nor I	Effluent Tra	ding, then none	of the following	fields will be	submitte	d for that row	: Units, Nun	nber	of Excursions	s, Freque	ency of Anal	lysis, and Sa	mple Type.									
Edit Cheo	ck Errors																							
No errors.																								
Commen	ts																							
SSSPG1																								
Attachme	ents																							
No attachme																								
	ast Saved By																							
	Sage Creek Mining LLC																							
User:			SUMMERS																					
Name:		Tro	y Summe	rs																				
E-Mail:		tsummers@wwcengineering.com																						
Date/Time: 2025-01-27 15:12 (Time Zone: -07:00)																								
Report La	ast Signed By																							
User: MBLOMQUIST@PEABODYENERGY.COM																								
Name:		Miranda Kawcak																						
			anda Kaw	vcak																				
E-Mail:				vcak beabodyenergy.v	com																			

SAGE CREEK MINE COMPLEX
36600 CR 27
HAYDEN, CO 81639
NetDMR Validated

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Permit	t														
Permit	: #: C	00048275			Per	mittee:			Peabody Sage C	reek Mining L		Facility:			
Major:	Y	<i>ï</i> es			Per	mittee A	ddress:		29515 RCR 27 Oak Creek, CO 8	30467		Facility Location	on:		
Permit		07 External Outfall			Dis	charge:			007-A Stormwater Rune	off to Grassy (
Repor	t Dates & Status				1										
Monito	oring Period: F	rom 12/01/24 to 12/31/2	4		DM	R Due Da	ate:		01/28/25			Status:			
Consid	derations for Form Completion				·										
Princi	pal Executive Officer														
First N	lame:				Title	e:								Telephone:	
Last N	ame:														
No Da	ta Indicator (NODI)				·										
Form I	NODI:														
	Parameter	Monitoring Location	on Season	# Param. NOD				Quantity o						uality or Concentrat	
Code	Name				Sample	Qualifier 1	Value 1	Qualifier 2	2 Value 2	Units	Qualifier 7	I Value 1	Qualifier 2	2 Value 2	Qual
00400	рН	1 - Effluent Gross	s 0		Permit Req.						>=	6.5 MINIMUM			<=
	P				Value NODI							C - No Discharge			
					Sample										
00530	Solids, total suspended	1 - Effluent Gross	0		Permit Req.								<=	35.0 30DA AVG	<=
					Value NODI									C - No Discharge	Э
			s 0		Sample									1000 0 200 0 01/0	
00980	Iron, total recoverable	1 - Effluent Gross			Permit Req. Value NODI								<=	1000.0 30DA AVG C - No Discharge	
														C - NO Discharge	J
01202	Zinc, potentially dissolved	1 - Effluent Gross	0		Sample Permit Req.										
01303	Zinc, potentially dissolved	I - Enident Gross	5 0		Value NODI										
					Sample										
01306	Copper, potentially dissolved	1 - Effluent Gross	s 0		Permit Req.										
					Value NODI										
					Sample										
01313	Cadmium, potentially dissolvd	1 - Effluent Gross	s 0		Permit Req.										
					Value NODI										
01214	Chromium, trivalent, potentially d	issolvd 1 - Effluent Gross	0		Sample Permit Req.										
01314	Chronnum, urvalent, potentiany u	ISSOIVA I - Ellident Gloss	5 0		Value NODI										
					Sample										
01323	Selenium, potentially dissolvd	1 - Effluent Gross	s 0		Permit Req.									Req Mon 30DA AV	Э
					Value NODI									C - No Discharge	э
					Sample					00 MOD					
50050	Flow, in conduit or thru treatment	plant 1 - Effluent Gross	s 0		Permit Req.		Req Mon 30DA AVG		Req Mon DAILY MX C - No Discharge	U3 - MGD					
					Value NODI		C - No Discharge		C - NO Discharge						_
50000					Sample Permit Req.										
50092	Mercury, total low level	1 - Effluent Gross	s 0												

SAGE CREEK MINE COMPLEX 36600 CR 27 HAYDEN, CO 81639

NetDMR Validated

			# of Ex.	Frequency of Analysis	Sample Type
lifier 3	Value 3	Units			campie i ype
	9.0 MAXIMUM C - No Discharge	12 - SU		02/30 - Twice Per Month	GR - Grab
	70.0 MX 7D AV C - No Discharge	19 - mg/L		02/30 - Twice Per Month	GR - Grab
	6000.0 DAILY MX C - No Discharge	28 - ug/L		02/30 - Twice Per Month	GR - Grab
	Req Mon DAILY MX C - No Discharge	28 - ug/L		01/PT - Once Per Permit Term	GR - Grab
	Req Mon DAILY MX C - No Discharge	28 - ug/L		01/PT - Once Per Permit Term	GR - Grab
	Req Mon DAILY MX C - No Discharge	28 - ug/L		01/PT - Once Per Permit Term	GR - Grab
	Req Mon DAILY MX C - No Discharge	28 - ug/L		01/PT - Once Per Permit Term	GR - Grab
	Req Mon DAILY MX C - No Discharge	28 - ug/L		02/30 - Twice Per Month	GR - Grab
				02/30 - Twice Per Month	IN - Instantaneous
	Req Mon DAILY MX	28 - ug/L		01/PT - Once Per Permit Term	GR - Grab

				1	/alue NODI								
					Sample								
84066	Oil and grease visual	1 - Effluent Gross	0	F	Permit Req.		Req Mon INST MA	K AB - abst=0;prst=1					
				١	/alue NODI		C - No Discharg	e					
Submis	ssion Note												
If a para	ameter row does not contain any values fo	or the Sample nor E	Effluent 7	rading, then	none of the followi	ng fields will be sub	mitted for that row: Unit	s, Number of Excu	ursions, F	Frequency of Ana	lysis, and a	Sample Type.	
Edit Ch	heck Errors												
No erro	ors.												
Comm	ents												
Attach	ments												
No attach	nments.												
Report	t Last Saved By												
Peaboo	dy Sage Creek Mining LLC												
User:		TNS	SUMMER	RS									
Name:		Troy	/ Sumr	mers									
E-Mail:		tsun	nmers@	wwcenginee	ring.com								
Date/Ti	me:	202	5-01-27	10:53 (Tim	e Zone: -07:00)								
Report	t Last Signed By												
User:		MBI		ST@PEABC	DYENERGY.COM								

Miranda Kawcak

E-Mail:mblomquist@peabodyenergy.comDate/Time:2025-01-28 15:19 (Time Zone: -07:00)

Name:

02/30 - Twice Per Month	VI - Visual

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Permit																								
Permit #:		CO004827	5		Pe	rmittee:	Peabody	/ Sage Cr	eek N	Vining LLC				Facility	:	S	SAGE CREEK MINE COMPLEX							
Major:		Yes			Pe					CR 27 ek, CO 80	467					Facility	Location:		36600 CR 27 HAYDEN, CO 81639					
Permitte	d Feature:	007 External O	utfall		Di	scharge:			007-S Semi An	nual Moni	toring	g for 007A												
Report D	ates & Status				1																			
Monitoring Period: From 07/01/24 to 12/31/24						IR Due Date:			01/28/25	5						Status:		N	NetDMR Validated					
Considerations for Form Completion																ľ								
Principa	Executive Officer																							
First Nan	ne:				Tit	itle: Telephone:																		
Last Nan	ne:															I								
No Data	Indicator (NODI)				I																			
Form NO																								
	Parameter		Monitoring Location	Season #	Param. NO	DI		Quanti	ty or Loading	I						Quality or Conce	entration			# of Ex.	Frequency of Analysis	Sample Type		
Code	Name						Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1			Value 2	Qualifier 3		Units			0.0		
01010	Manager and added to the stars		1 Effluent Cross	0		Sample Permit Req.								=	115 Re	g Mon 30DA AVG	=	115.0 Req Mon DAILY MX	28 - ug/L 28 - ug/L	0	02/YR - Twice Per Year 02/YR - Twice Per Year	GR - Grab GR - Grab		
01319	Manganese, potentially disso	DIVO	1 - Effluent Gross	0		Value NODI														0				
Submiss	ion Note																							
	neter row does not contain an	w values for t	he Sample nor Effluent	Trading th	en none of t	he following field	ds will be su	bmitted f	or that row:	Units Nu	mher	of Excursion	ons Fred	quency of	f Analy	sis and Sample	Type							
Edit Che		ly values for t		rraanig, a		ne renewing new		binneou i	or that row.	ornio, ru	noor		5110, 1 100	queriey er	i / tildiy	olo, and Campic	rype.							
No errors																								
Commen																								
Commen	13																							
Attachm	onte																							
No attachme																								
	ast Saved By																							
Peabody	Sage Creek Mining LLC																							
User:			TNSUMME	RS																				
Name:			Troy Sum	mers																				
E-Mail:																								
Date/Time	ə:		2025-01-27	10:59 (1	Fime Zone: -(07:00)																		
	ast Signed By																							
User:			MBLOMQU	IST@PEA	BODYENER	GY.COM																		
Name: Miranda Kawcak																								
E-Mail:			mblomquist	@peabody	/energy.com																			
Date/Tim	9:				Fime Zone: -(