



December 4, 2024

Robin Reilley Colorado Division of Reclamation, Mining and Safety 1313 Sherman Street, Room 215 Denver, CO 80203

RE: Peabody Sage Creek Mine, Permit C-2009-087, Fourth Quarter 2024 IIR

CDRMS-

In accordance with Rule 4.05.9(17), please find enclosed the Peabody Sage Creek Mine (PSCM) Impoundment Inspection Report (IIR) and Impoundment Inspection Log (IIL). Please contact me with any comments and/or questions.

Best regards,

Miranda Kawcak

Miranda Kawcak Environmental Manager Peabody, Colorado Operations

Enclosure: PSCM 4Q24 IIR

PERIODIC INSPECTION FORM: Water, Sediment, or Slurry Impoundments								
INS		DATE: 10/15/24						
NP	NPDES I.D. NO.: CO-0048275 D.P. 002							
FAC	CILITY CONFIGURATION: Incised Pond	DATE LAST INSPECTION: 09/	/24/24					
SITE	E NAME: Wadge Impoundment #002	LOCATION: NW¼ NE¼, Sec.	2, T5N, R	₹87W				
MINE NAME: Peabody Sage Creek Mine LOCATION: 7.1 mi. SE of Hayden, CO								
MIN	NE I.D. NO.: CMLRD Permit No. C-2009-087	OWNER'S REP.: Miranda Ka	wcak	_				
	CIRCLE OR WRITE IN APPROPRIATE RESP	ONSE:	YES	NO	N/A			
1	1 Foundation preparation (removal of vegetation, stumps, topsoil:							
2	Lift thickness:				х			
	Compaction according to approved plan:				х			
	Burning (specify extent and location):				х			
	Angle of slope:upstream,downstream		Tot	tal = N/A	١			
6	*Seepage (specify location, color, and approximate volume)							
	From underdrain pipes				х			
	At isolated points on embanckement slopes				х			
	At natural hillside:				х			
	Over widespread areas:				х			
	From downstream foundation area:				х			
"Boils" beneath stream or ponded water:								
	·							
	Cracks or scarps on slope:			х				
	Sloughing or bulging on slope:			х				
	*Major erosion problems:		х					
	11 Surface movements in valley bottom or on hillside:							
					Х			
	Existing embankment freeboard: 0 FT							
15		SPILLWAY	ı	<u> </u>	ı			
	Cracks, bulging, or erosion on upstream face:				Х			
	Visible sumps or sinkholes in slurry surface:				Х			
18	35 5		Г		1			
	Spillway channels and pipes:			х				
	Decant system:				Х			
10	Diversion ditches:			Х				
19	*Cracking or crushing of pipes							
	Spillway pipes:				x			
	Decant system:							
	Trash racks clear and in place:				Х			
	21 Discharge rate: 48 GPM							
*Major adverse changes in these items could cause instability and should be reported to the Engineering Manager and Mine Superintendent for further evaluation. Adverse conditions noted in these items should normally be								
	cribed (extextent, location, volume, etc.) here: NEW FLUME IN		iu nomi	ily be				
u c s .	single (extending rotation, volume, etc.) here. NEW 120112 II.							

	PERIODIC INSPECTION FORM: Water, Se	ediment, or Slurry Impoundr DATE: 10/15/24	nents		
NS	PECTOR'S NAME: Jason Herden				
NPI	DES I.D. NO.: CO-0048275 D.P. 003				
FAC	CILITY CONFIGURATION: Diked Pond	/24/24			
SITI	E NAME: Shop Pond #003	27, T6N,	R87W		
MII	NE NAME: Peabody Sage Creek Mine	LOCATION: 7.1 mi. SE of Ha	yden, CO)	
MII	NE I.D. NO.: CMLRD Permit No. C-2009-087	OWNER'S REP.: Miranda Ka	wcak		
	CIRCLE OR WRITE IN APPROPRIATE RESP	PONSE:	YES	NO	N/A
1	Foundation preparation (removal of vegetation, stumps, tops	soil:	х		
2	Lift thickness: 12 IN				
3	Compaction according to approved plan:		х		
4	Burning (specify extent and location):			х	
5	Angle of slope: 2:1 upstream, 3:1 downstream		To	tal = 5:1	
6	*Seepage (specify location, color, and approximate volume)				
	From underdrain pipes				х
	At isolated points on embanckement slopes			х	
	At natural hillside:			х	
	Over widespread areas:			х	
	From downstream foundation area:			х	
	"Boils" beneath stream or ponded water:		х		
7	Cracks or scarps on crest:		х		
8	Cracks or scarps on slope:		х		
9	Sloughing or bulging on slope:		х		
10	*Major erosion problems:			х	
11	Surface movements in valley bottom or on hillside:			х	
12	*Erosion of toe:			х	
13	*Water impounded against toe:			х	
14	Existing embankment freeboard (4.9 is normal): 4.8 FT				
15	Increase <u>X</u> Decrease in water level: 0.1 FT ABO	VE SPILLWAY			
16	Cracks, bulging, or erosion on upstream face:			х	
17	Visible sumps or sinkholes in slurry surface:				Х
18	*Clogging				
	Spillway channels and pipes:			х	
	Decant system:				х
	Diversion ditches:			х	
19	*Cracking or crushing of pipes				
	Spillway pipes:				х
	Decant system:				х
20	Trash racks clear and in place:		х		
21	Discharge rate: 2.4 GPM				
*M	ajor adverse changes in these items could cause instability and	d should be reported to the Er	ngineerin	g Manag	ger
ana	Mine Superintendent for further evaluation. Adverse condition	ons noted in these items shou	ld norma	ally be	
des	cribed (extextent, location, volume, etc.) here: ANIMAL BURR	OWS.			

	PERIODIC INSPECTION FORM: Water, Se	ediment, or Slurry Impoundr	ments					
INS	PECTOR'S NAME: Jason Herden	DATE: 10/15/24						
NPE	DES I.D. NO.: N/A							
FAC	CILITY CONFIGURATION: Incised Pond	DATE LAST INSPECTION: 09/	/24/24					
SITE NAME: Spill Control Pond #2 LOCATION: NW% NE%, Sec. 34, T6N								
MIN	NE NAME: Peabody Sage Creek Mine	LOCATION: 7.1 mi. SE of Ha	yden, CC	<u> </u>				
MIN	NE I.D. NO.: CMLRD Permit No. C-2009-087	OWNER'S REP.: Miranda Ka	wcak					
	CIRCLE OR WRITE IN APPROPRIATE RESP	ONSE:	YES	NO	N/A			
1	Foundation preparation (removal of vegetation, stumps, tops	oil:	х					
2	Lift thickness: N/A							
3	Compaction according to approved plan:				х			
4	Burning (specify extent and location):				х			
5	Angle of slope:upstream,downstream			N/A				
6	*Seepage (specify location, color, and approximate volume)							
	From underdrain pipes				х			
	At isolated points on embanckement slopes			х				
	At natural hillside:			х				
	Over widespread areas:			х				
	From downstream foundation area:			х				
	"Boils" beneath stream or ponded water:		х					
7	Cracks or scarps on crest:		х					
8	Cracks or scarps on slope:		х					
9	Sloughing or bulging on slope:		х					
10	*Major erosion problems:		х					
	Surface movements in valley bottom or on hillside:			х				
12	*Erosion of toe:			х				
13	*Water impounded against toe:			х				
14	Existing embankment freeboard (7.0 is normal when dry): 7 F	Т						
15	Increase Decrease in water level: DRY							
	Cracks, bulging, or erosion on upstream face:			х				
17	Visible sumps or sinkholes in slurry surface:				х			
18	*Clogging							
	Spillway channels and pipes:			х				
	Decant system:				х			
	Diversion ditches:			<u> </u>	х			
19	*Cracking or crushing of pipes							
	Spillway pipes:			<u> </u>	х			
	Decant system:			<u> </u>	х			
20	Trash racks clear and in place:			<u> </u>	х			
_	Discharge rate: 0.0 GPM							
	ajor adverse changes in these items could cause instability and	<u>-</u>	_		jer			
	and Mine Superintendent for further evaluation. Adverse conditions noted in these items should normally be							
aesi	cribed (extextent, location, volume, etc.) here:							
1								

	PERIODIC INSPECTION FORM: Water, Se		nents					
	NSPECTOR'S NAME: Jason Herden DATE: 10/15/24							
NPI	DES I.D. NO.: N/A							
FAC	ILITY CONFIGURATION: Final Pit Impoundment	/24/24						
SITE	E NAME: Pecoco Reservoir	LOCATION: SW¼ NW¼, Sec.	2, T5N, F	R87W				
MIN	NE NAME: Peabody Sage Creek Mine	LOCATION: 7.1 mi. SE of Ha	/den, CO					
MIN	NE I.D. NO.: CMLRD Permit No. C-2009-087	wcak						
	CIRCLE OR WRITE IN APPROPRIATE RESP	YES	NO	N/A				
1	Foundation preparation (removal of vegetation, stumps, tops	oil:	х					
2	Lift thickness: N/A							
3	Compaction according to approved plan:		х					
4	Burning (specify extent and location):			х				
5	Angle of slope: <u>5:1</u> upstream, <u>2:1</u> downstream		To	tal = 7:1				
6	*Seepage (specify location, color, and approximate volume)							
	From underdrain pipes				х			
	At isolated points on embanckement slopes			х				
	At natural hillside:			х				
	Over widespread areas:			х				
	From downstream foundation area:			х				
	"Boils" beneath stream or ponded water:			х				
7	Cracks or scarps on crest:		х					
8	Cracks or scarps on slope:			х				
9	Sloughing or bulging on slope:			х				
10	*Major erosion problems:			х				
	Surface movements in valley bottom or on hillside:			х				
12	*Erosion of toe:			X				
13	*Water impounded against toe:			X				
14	Existing embankment freeboard (6.1 is normal): 6.0 FT							
15	Increase Decrease in water level: 0.1 FT ABOVE SF	PILLWAY						
	Cracks, bulging, or erosion on upstream face:			х				
	Visible sumps or sinkholes in slurry surface:				х			
18	*Clogging							
	Spillway channels and pipes:			х				
	Decant system:				х			
	Diversion ditches:				х			
19	*Cracking or crushing of pipes		•					
	Spillway pipes:			х				
	Decant system:				х			
20	•				Х			
	Discharge rate: 53 GPM							
ana	ajor adverse changes in these items could cause instability and I Mine Superintendent for further evaluation. Adverse conditio cribed (extextent, location, volume, etc.) here:		-		ger			

INIS	PECTOR'S NAME: Jason Herden PECTOR'S NAME: Jason Herden	ediment, or Slurry Impoundn DATE: 10/15/24	nents		
	DES I.D. NO.: N/A	DATE: 10/13/24			
	CILITY CONFIGURATION: Diked Pond	24/24			
	E NAME: Lower Sump	DATE LAST INSPECTION: 09/ LOCATION: SE½, Sec. 34, T6		,	
	NE NAME: Peabody Sage Creek Mine	LOCATION: 7.1 mi. SE of Ha	-		
	NE I.D. NO.: CMLRD Permit No. C-2009-087	OWNER'S REP.: Miranda Ka	-		
	CIRCLE OR WRITE IN APPROPRIATE RESI		YES	NO	N/A
1	Foundation preparation (removal of vegetation, stumps, tops		X	NO	IN/A
	Lift thickness =				
	Compaction according to approved plan:		х		
	Burning (specify extent and location):			х	
	Angle of slope:upstream,downstream			N/A	J
6	*Seepage (specify location, color, and approximate volume)			11,71	
Ŭ	From underdrain pipes				х
	At isolated points on embanckement slopes			х	<u> </u>
	At natural hillside:			x	
	Over widespread areas:			X	
	From downstream foundation area:		X		
	"Boils" beneath stream or ponded water:			x	
7	Cracks or scarps on crest:			X	
	Cracks or scarps on slope:			x	
	Sloughing or bulging on slope:			X	
	*Major erosion problems:			x	
	Surface movements in valley bottom or on hillside:			x	
	*Erosion of toe:			x	
	*Water impounded against toe:			х	
	Existing embankment freeboard: 0 FT				<u>J</u>
15	-	SPILLWAY			
	Cracks, bulging, or erosion on upstream face:			х	
	Visible sumps or sinkholes in slurry surface:				х
18	i				<u>l</u>
	Spillway channels and pipes:			х	
	Decant system:				х
	Diversion ditches:			х	
19	*Cracking or crushing of pipes				
	Spillway pipes:				х
	Decant system:				х
20	Trash racks clear and in place:		х		
21	Discharge rate: 49 GPM				
and	ajor adverse changes in these items could cause instability and I Mine Superintendent for further evaluation. Adverse condition cribed (extextent, location, volume, etc.) here:		_		ger

	PERIODIC INSPECTION FORM: Water, Sediment, or Slurry Impoundments						
INS	SPECTOR'S NAME: Jason Herden	DATE: 10/15/24					
NPI	DES I.D. NO.: N/A						
FAC	CILITY CONFIGURATION: Incised Pond	DATE LAST INSPECTION: 09/	/24/24				
SITI	E NAME: Truck Wash Settling Pond	LOCATION: NW% NE%, Sec.	34, T6N	, R87W			
MII	NE NAME: Peabody Sage Creek Mine	LOCATION: 7.1 mi. SE of Ha	yden, CC	<u> </u>			
MII	NE I.D. NO.: CMLRD Permit No. C-2009-087	OWNER'S REP.: Miranda Kav	wcak				
	CIRCLE OR WRITE IN APPROPRIATE RESP	ONSE:	YES	NO	N/A		
1	Foundation preparation (removal of vegetation, stumps, tops	;oil:	Х				
2	Lift thickness: N/A						
3	Compaction according to approved plan:				х		
4	Burning (specify extent and location):				х		
5	Angle of slope:upstream,downstream			N/A			
6	*Seepage (specify location, color, and approximate volume)						
	From underdrain pipes				х		
	At isolated points on embanckement slopes				х		
	At natural hillside:				х		
	Over widespread areas:				х		
	From downstream foundation area:				х		
	"Boils" beneath stream or ponded water:			х			
7	Cracks or scarps on crest:				х		
8	Cracks or scarps on slope:				х		
9	Sloughing or bulging on slope:				х		
10	*Major erosion problems:			х			
11	Surface movements in valley bottom or on hillside:				х		
12	*Erosion of toe:				х		
13	*Water impounded against toe:				х		
14	Existing embankment freeboard (5.0 is normal when dry): 5 F	Т					
15	Increase Decrease in water level: DRY						
16	Cracks, bulging, or erosion on upstream face:				х		
17	Visible sumps or sinkholes in slurry surface:				х		
18	*Clogging						
	Spillway channels and pipes:			х			
	Decant system:				х		
	Diversion ditches:				х		
19	*Cracking or crushing of pipes						
	Spillway pipes:			х			
	Decant system:				х		
20	Trash racks clear and in place:		X				
	Discharge rate: 0 GPM						
ana	lajor adverse changes in these items could cause instability and d Mine Superintendent for further evaluation. Adverse conditio scribed (extextent, location, volume, etc.) here:		_		ier		

INIS	PECTOR'S NAME: Jason Herden PECTOR'S NAME: Jason Herden	ediment, or Slurry Impoundn DATE: 10/15/24	nents		
	DES I.D. NO.: N/A	DATE: 10/13/24			
	CILITY CONFIGURATION: Diked Pond	DATE LAST INSPECTION: 09/	24/24		
	E NAME: Upper Sump	LOCATION: NW¼, Sec. 3, T5		1/7\\/	
	NE NAME: Peabody Sage Creek Mine	LOCATION: 7.1 mi. SE of Ha			
	NE I.D. NO.: CMLRD Permit No. C-2009-087	OWNER'S REP.: Miranda Ka	-		
	CIRCLE OR WRITE IN APPROPRIATE RESI		YES	NO	N/A
1	Foundation preparation (removal of vegetation, stumps, tops		X	NO	IN/A
	Lift thickness:	ion.			
	Compaction according to approved plan:		x	1	I
	Burning (specify extent and location):			v	
	Angle of slope:upstream,downstream			N/A	
6	*Seepage (specify location, color, and approximate volume)			11/7	
Ü	From underdrain pipes			1	х
	At isolated points on embanckement slopes			х	
	At natural hillside:				
	Over widespread areas:			x	
	From downstream foundation area:	х	^		
	"Boils" beneath stream or ponded water:			х	
7	Cracks or scarps on crest:			X	
	Cracks or scarps on slope:			X	
	Sloughing or bulging on slope:			X	
	*Major erosion problems:			X	
	Surface movements in valley bottom or on hillside:			X	
	*Erosion of toe:			X	
	*Water impounded against toe:			X	
	Existing embankment freeboard: 0 FT				
15	Increase Decrease in water level: 0.1 FT ABOVE S	PILLWAY			
	Cracks, bulging, or erosion on upstream face:			х	
	Visible sumps or sinkholes in slurry surface:				х
18	*Clogging			<u>l</u>	ı
	Spillway channels and pipes:			х	
	Decant system:				х
	Diversion ditches:				х
19	*Cracking or crushing of pipes				
	Spillway pipes:			х	
	Decant system:				х
20	Trash racks clear and in place:		х		
21	Discharge rate: 54 GPM				
*M ana	ajor adverse changes in these items could cause instability and I Mine Superintendent for further evaluation. Adverse condition Cribed (extextent, location, volume, etc.) here:		_	-	ger

SITE NAME: Portal Sump #1 (Upper North) LOCATION: NW¼, Sec. 3, T5N, R87V MINE NAME: Peabody Sage Creek Mine LOCATION: 7.1 mi. SE of Hayden, CO		
FACILITY CONFIGURATION: Diked Pond SITE NAME: Portal Sump #1 (Upper North) LOCATION: NW¼, Sec. 3, T5N, R87V MINE NAME: Peabody Sage Creek Mine LOCATION: 7.1 mi. SE of Hayden, CO MINE I.D. NO.: CMLRD Permit No. C-2009-087 OWNER'S REP.: Miranda Kawcak CIRCLE OR WRITE IN APPROPRIATE RESPONSE: 1 Foundation preparation (removal of vegetation, stumps, topsoil: 2 Lift thickness = 12 IN 3 Compaction according to approved plan: 4 Burning (specify extent and location): 5 Angle of slope:upstream,downstream 6 *Seepage (specify location, color, and approximate volume) From underdrain pipes At isolated points on embanckement slopes At natural hillside:		
SITE NAME: Portal Sump #1 (Upper North) MINE NAME: Peabody Sage Creek Mine LOCATION: 7.1 mi. SE of Hayden, COMINE I.D. NO.: CMLRD Permit No. C-2009-087 OWNER'S REP.: Miranda Kawcak CIRCLE OR WRITE IN APPROPRIATE RESPONSE: 1 Foundation preparation (removal of vegetation, stumps, topsoil: 2 Lift thickness = 12 IN 3 Compaction according to approved plan: 4 Burning (specify extent and location): 5 Angle of slope:upstream,downstream 6 *Seepage (specify location, color, and approximate volume) From underdrain pipes At isolated points on embanckement slopes At natural hillside:		
MINE NAME: Peabody Sage Creek Mine MINE I.D. NO.: CMLRD Permit No. C-2009-087 OWNER'S REP.: Miranda Kawcak CIRCLE OR WRITE IN APPROPRIATE RESPONSE: 1 Foundation preparation (removal of vegetation, stumps, topsoil: 2 Lift thickness = 12 IN 3 Compaction according to approved plan: 4 Burning (specify extent and location): 5 Angle of slope:upstream,downstream 6 *Seepage (specify location, color, and approximate volume) From underdrain pipes At isolated points on embanckement slopes At natural hillside:		
MINE I.D. NO.: CMLRD Permit No. C-2009-087 CIRCLE OR WRITE IN APPROPRIATE RESPONSE: 1 Foundation preparation (removal of vegetation, stumps, topsoil: 2 Lift thickness = 12 IN 3 Compaction according to approved plan: 4 Burning (specify extent and location): 5 Angle of slope:upstream,downstream 6 *Seepage (specify location, color, and approximate volume) From underdrain pipes At isolated points on embanckement slopes At natural hillside:	v	
CIRCLE OR WRITE IN APPROPRIATE RESPONSE: 1 Foundation preparation (removal of vegetation, stumps, topsoil: 2 Lift thickness = 12 IN 3 Compaction according to approved plan: 4 Burning (specify extent and location): 5 Angle of slope:upstream,downstream 6 *Seepage (specify location, color, and approximate volume) From underdrain pipes At isolated points on embanckement slopes At natural hillside:	5	
1 Foundation preparation (removal of vegetation, stumps, topsoil: x 2 Lift thickness = 12 IN 3 Compaction according to approved plan: x 4 Burning (specify extent and location): 5 Angle of slope:upstream,downstream 6 *Seepage (specify location, color, and approximate volume) From underdrain pipes At isolated points on embanckement slopes At natural hillside:		
2 Lift thickness = 12 IN 3 Compaction according to approved plan: 4 Burning (specify extent and location): 5 Angle of slope:upstream,downstream 6 *Seepage (specify location, color, and approximate volume) From underdrain pipes At isolated points on embanckement slopes At natural hillside:	NO	N/A
3 Compaction according to approved plan: 4 Burning (specify extent and location): 5 Angle of slope:upstream,downstream 6 *Seepage (specify location, color, and approximate volume) From underdrain pipes At isolated points on embanckement slopes At natural hillside:		
4 Burning (specify extent and location): 5 Angle of slope:upstream,downstream 6 *Seepage (specify location, color, and approximate volume) From underdrain pipes At isolated points on embanckement slopes At natural hillside:	•	
5 Angle of slope:upstream,downstream 6 *Seepage (specify location, color, and approximate volume) From underdrain pipes At isolated points on embanckement slopes At natural hillside:		
6 *Seepage (specify location, color, and approximate volume) From underdrain pipes At isolated points on embanckement slopes At natural hillside:	х	
From underdrain pipes At isolated points on embanckement slopes At natural hillside:	N/A	
At isolated points on embanckement slopes At natural hillside:		
At natural hillside:		х
		х
Over widespread areas:		х
		х
From downstream foundation area:		х
"Boils" beneath stream or ponded water:	х	
7 Cracks or scarps on crest:		х
8 Cracks or scarps on slope:		х
9 Sloughing or bulging on slope:		х
10 *Major erosion problems:	х	
11 Surface movements in valley bottom or on hillside:	х	
12 *Erosion of toe:		х
13 *Water impounded against toe:		х
14 Existing embankment freeboard:		
15 X Increase Decrease in water level: 0.1 FT ABOVE SPILLWAY		
16 Cracks, bulging, or erosion on upstream face:		х
17 Visible sumps or sinkholes in slurry surface:		х
18 *Clogging		
Spillway channels and pipes:	х	
Decant system:		х
Diversion ditches:		х
19 *Cracking or crushing of pipes		
Spillway pipes:	х	
Decant system:		х
20 Trash racks clear and in place:		х
21 Discharge rate: 3 GPM		
*Major adverse changes in these items could cause instability and should be reported to the Engineering and Mine Superintendent for further evaluation. Adverse conditions noted in these items should normal described (extextent, location, volume, etc.) here:		jer

	PERIODIC INSPECTION FORM: Water, Se	ediment, or Slurry Impoundn	nents					
INS	NSPECTOR'S NAME: Jason Herden DATE: 10/15/24							
NPI	DES I.D. NO.: N/A							
FAC	ILITY CONFIGURATION: Diked Pond	DATE LAST INSPECTION: 09/	24/24					
SITI	NAME: Portal Sump #2 (Lower South)	LOCATION: NW¼, Sec. 3, T5	N, R87W	1				
MI	NE NAME: Peabody Sage Creek Mine	LOCATION: 7.1 mi. SE of Ha	yden, CC)				
IIM	NE I.D. NO.: CMLRD Permit No. C-2009-087	OWNER'S REP.: Miranda Ka	wcak					
	CIRCLE OR WRITE IN APPROPRIATE RESP	PONSE:	YES	NO	N/A			
1	Foundation preparation (removal of vegetation, stumps, tops	oil:	х					
2	Lift thickness: 12 IN							
3	Compaction according to approved plan:		x					
4	Burning (specify extent and location):			х				
5	Angle of slope:upstream,downstream			N/A				
6	*Seepage (specify location, color, and approximate volume)							
	From underdrain pipes				х			
	At isolated points on embanckement slopes				х			
	At natural hillside:				х			
	Over widespread areas:				х			
	From downstream foundation area:			х				
	"Boils" beneath stream or ponded water:			х				
7 Cracks or scarps on crest:								
8 Cracks or scarps on slope:								
9	Sloughing or bulging on slope:				х			
10	*Major erosion problems:			Х				
	Surface movements in valley bottom or on hillside:			Х				
	*Erosion of toe:				х			
13	*Water impounded against toe:				X			
14	Existing embankment freeboard:							
15	Increase Decrease in water level: 0.1 FT ABOVE S	PILLWAY		ī	-			
	Cracks, bulging, or erosion on upstream face:				х			
	Visible sumps or sinkholes in slurry surface:				X			
18	*Clogging			ı	-			
	Spillway channels and pipes:			Х				
	Decant system:				х			
	Diversion ditches:				Х			
19	*Cracking or crushing of pipes							
	Spillway pipes:			Х				
	Decant system:				х			
20	·				X			
	Discharge rate: 0 GPM							
ana	ajor adverse changes in these items could cause instability and Mine Superintendent for further evaluation. Adverse condition or ibed (extextent, location, volume, etc.) here: NOT PUMPING	ns noted in these items shou	_		ger			

IMPOUNDMENT INSPECTION LOG

JOB DATA

JOB NAME: PEC Hydrologic Services CLI	IENT: Peabody	JOB(s): 2023-086 (PSCM), 2023-087 (SCC)
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FLOW DATA

FLOW DA	ΓA						
SITE ID	COMPANY	MINE	DATE	WATER LEVEL (FT)	OUTFLOW (GPM)	OBSERVATIONS	MAINTENANCE (Y/N)
002	Sage Creek	Sage Creek	10-15-24	0.3	48	proce new flame	ىر
003	Sage Creek	Sage Creek	10-15-17	0.1	3.4	some animal busions	N
Lower Sump	Sage Creek	Sage Creek	10-15.A	0.1	49		N
Pecoco	Sage Creek	Sage Creek	10-15-21	0.1	53		N
Portal Sump 1	Sage Creek	Sage Creek	10-15-27	oil	3		N
Portal Sump 2	Sage Creek	Sage Creek	٢٥٠١٤٠٥١	0.1		not pumping	N
Spill Control 2	Sage Creek	Sage Creek	10-15 74	0.3	~	No Flow	\sim
Truck Wash	Sage Creek	Sage Creek	10-15.14)		215	N
Upper Sump	Sage Creek	Sage Creek	10-15.24	0.1	54		N
006	Seneca	Seneca II West	10-15-24	0.	50	Stack on S. Side, naturating	N
015	Seneca	Seneca II West	10-15.24	0.1	15	7	N
016	Seneca	Seneca II West	10-15-24	oil	36		N
017	Seneca	Seneca II West	10-15.21	0.1	ス		N
T-2	Seneca	Seneca II West	10-16-24	_		Din	N
T-3	Seneca	Seneca II West	10-16.94	-35	_	no Flow	N
010	Seneca	Yoast	11-13-24	0.1	a	new outlet structure	N
011	Seneca	Yoast	10-10-34	-4.1			N
011A	Seneca	Yoast	10-16-24	-3,0	_		N
012	Seneca	Yoast	11-12-24	0.1	42		N
012A	Seneca	Yoast	11-12-24	J3.0			N
013	Seneca	Yoast	11-12-54	-1.7	~		N
014	Seneca	Yoast	11-13-24	-3,4	~	New entlet structure	~

FIELD PERSONNEL: TH	FIELD PERSONNEL SIGNATURE:	
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