Mining Area	Seneca II West Mine	Facility C	Configuration	Cross	-Vally Pond					
Date Inspected	3/21/2023	Date La	st Inspected	10,	/20/2022					
Impoundment	Pond #006	Pond	Location NW4 NW4, S		Sec. 22, T5N, R88W	Oua	rterly Impoundment Inspection Form			
NPDES ID No	CO-0000221 D.P. 006	Site 1	Location	ocation 8 mi. S of Hayden, CO		Z				
Owner's Rep	Miranda Kawcak	Ins	pector							
Mark or Write in Appropriate Response:										
	FEATURE				DBLEM		COMMENTS			
			YES (Above) NO (I			w)				
GENERAL										
Water Level (above or	below principal spillwa	ıy)	Х				0.1'			
Existing Embankment	Freeboard (7.5 ft)	• /	Х				7.4'			
Outflow (gpm)			Х				38.46 GPM			
EROSION										
Rills & Gullies on Em	oankment				Х					
Wave Erosion					Х					
Spillway Erosion					Х					
Burrows			Х							
Other			Х							
STRUCTURAL										
Differential Settling					Х					
Cracks or Slides					Х					
Seepage					Х					
Other					Х					
STRUCTURES										
Principal Spillway										
Clogged Orifice					Х					
Clogged or Damage					Х					
Damaged Headgate					NA					
Emergency Spillway										
Erosion					Х					
Riprap				Х						
Clogged or Damaged Culvert					Х					
Other					Х					
MAINTENACE										
-	Maintenance Required				Х		Iced Over & Snow Covered			
Maintenance Performed					Х					
Additional Comments			Х							

Mining Area	Seneca II West Mine	Facility Confi	iguration	Cross-	-Vally Pond					
Date Inspected	3/21/2023	Date Last In	8		20/2022					
Impoundment	Pond #015	Pond Loca	<u> </u>		ec. 23, T5N, R88W	Ouar	rterly Impoundment Inspection Form			
NPDES ID No	CO-0000221 D.P. 015	Site Loca	ntion	8 mi. S of Hayden, CO		×				
Owner's Rep	Miranda Kawcak	Inspect	tor	Miranda Kawcak						
Mark or Write in Appropriate Response:										
	FEATURE				BLEM		COMMENTS			
			YES (Above) NO (E			ow)				
GENERAL										
Water Level (above or	below principal spillway	y)	Х				0.1'			
Existing Embankment	Freeboard (4.0 ft)		Х				3.9'			
Outflow (gpm)			Х		Х		20 GPM			
EROSION										
Rills & Gullies on Emb	pankment				Х					
Wave Erosion					Х					
Spillway Erosion			X							
Burrows			X							
Other			Х							
STRUCTURAL										
Differential Settling					Х					
Cracks or Slides					Х					
Seepage					Х					
Other					Х					
STRUCTURES										
Principal Spillway										
Clogged Orifice					Х					
Clogged or Damage					Х					
Damaged Headgate					NA					
Emergency Spillway										
Erosion					X					
Riprap					X					
Clogged or Damaged Culvert					X					
Other					Х					
MAINTENACE										
Maintenance Required			Х				Iced Over & Snow Covered			
Maintenance Performed					X					
Additional Comments		Х								

Mining Area	Seneca II West Mine	Facility C	Configuration	Cross-V	ally Pond						
Date Inspected	3/21/2023	•	st Inspected	0							
Impoundment	Pond #016		Location	NE¼ SE¼, Sec	. 27, T5N, R88W	Oua	rterly Impoundment Inspection Form				
NPDES ID No	CO-0000221 D.P. 016		Location		Hayden, CO	Zuu					
Owner's Rep	Miranda Kawcak				Miranda Kawcak						
Mark or Write in Appropriate Response:											
	FEATURE			PROB			COMMENTS				
			YES (Ab	oove)	NO (Be	low)					
GENERAL											
Water Level (above or	below principal spillway	y)	Х				0.1'				
Existing Embankment	Freeboard (6.8 ft)		Х				6.7'				
Outflow (gpm)			Х				13.05 GPM				
EROSION											
Rills & Gullies on Emb	pankment				Х						
Wave Erosion					Х						
Spillway Erosion					Х						
Burrows				X							
Other				Х							
STRUCTURAL											
Differential Settling					Х						
Cracks or Slides			Х Х								
Seepage					Х						
Other					Х						
STRUCTURES											
Principal Spillway											
Clogged Orifice					Х						
Clogged or Damage					Х						
Damaged Headgate			NA								
Emergency Spillway											
Erosion					Х						
Riprap				Х							
Clogged or Damaged Culvert					Х						
Other					Х						
	MAINTENACE										
Maintenance Required					Х		Iced Over & Snow Covered				
Maintenance Performed					Х						
Additional Comments			Х								

Mining Area	Seneca II West Mine	Facility Con	nfiguration	Cross	-Vally Pond						
Date Inspected	3/21/2023	•	0		/20/2022						
Impoundment	Pond #017	Pond La	-	SW¼ NE¼, S	Sec. 34, T5N, R88W	Oua	rterly Impoundment Inspection Form				
NPDES ID No	CO-0000221 D.P. 017	Site Lo	cation	8 mi. S of Hayden, CO Miranda Kawcak		Zuu					
Owner's Rep	Miranda Kawcak	Inspe	ctor								
Mark or Write in Appropriate Response:											
	FEATURE		PROBLEM				COMMENTS				
			YES (Ab	ove)	NO (Belo	ow)					
GENERAL											
Water Level (above or	below principal spillway	y)	Х				0.1'				
Existing Embankment	Freeboard (3.1 ft)		Х				3.0'				
Outflow (gpm)			Х				14.1 GPM				
EROSION											
Rills & Gullies on Emb	oankment				Х						
Wave Erosion					Х						
Spillway Erosion					Х						
Burrows			X								
Other			Х								
STRUCTURAL											
Differential Settling					Х						
Cracks or Slides			х								
Seepage					Х						
Other					Х						
STRUCTURES											
Principal Spillway											
Clogged Orifice					Х						
Clogged or Damage					Х						
Damaged Headgate					NA						
Emergency Spillway											
Erosion					Х						
Riprap					Х						
Clogged or Damaged Culvert					Х						
Other					Х						
MAINTENACE											
Maintenance Required					X		Iced Over & Snow Covered				
Maintenance Performed					Х						
Additional Comments		Х									

Mining Area	Seneca II West Mine	Facility Configuration	Sto	ockpond							
Date Inspected	3/21/2023	Date Last Inspected	10/20/2022								
Impoundment	T-2	Pond Location	NW¼SW¼, Sec 22, T5N, R88W		Oua	uarterly Impoundment Inspection Form					
NPDES ID No	N/A	Site Location		f Hayden, CO	Z						
Owner's Rep	Miranda Kawcak	Inspector	Miranda Kawcak								
Mark or Write in Appropriate Response:											
	FEATURE PROBLEM COMMENTS										
		YES (Al	oove)	NO (Belo	ow)						
GENERAL											
Water Level (above or	below principal spillway	y)		Х		Snow					
EROSION											
Rills & Gullies on Em	bankment			Х							
Wave Erosion				Х							
Spillway Erosion				Х							
Burrows				Х							
Other				Х							
STRUCTURAL											
Differential Settling		X									
Cracks or Slides			X								
Seepage			X								
Other				Х							
STRUCTURES											
Principal Spillway Clogged Orifice				NA							
Clogged or Damage	d Culvert										
Damaged Headgate			NA NA								
Emergency Spillway				NA NA							
Erosion				х							
Riprap			× ×								
Clogged or Damage		NA NA									
Other			X								
MAINTENACE											
Maintenance Required				Х		Snow Covered					
Maintenance Performe			X								
Additional Comments		Х									

Mining Area	Seneca II West Mine	Facility C	onfiguration	Sto	ckpond						
Date Inspected	3/21/2023		st Inspected	10/20/2022							
Impoundment	T-3		Location	NW¼SE¼, Sec 22, T5N, R88W 8 mi S of Hayden, CO		Опа	arterly Impoundment Inspection Form				
NPDES ID No	N/A		Location			Zuu					
Owner's Rep	, Miranda Kawcak		pector	Miranda Kawcak							
				or Write in Appropriate Respons		e Respons	e:				
	FEATURE PROBLEM COMMENTS										
		YES (Ab	bove) NO (Bel		ow)						
GENERAL											
Water Level (above or	below principal spillwa	ay)			Х		Snow				
EROSION											
Rills & Gullies on Em	bankment				Х						
Wave Erosion					Х						
Spillway Erosion					Х						
Burrows				Х							
Other					Х						
STRUCTURAL											
Differential Settling			X								
Cracks or Slides			х х								
Seepage					Х						
Other					Х						
STRUCTURES											
Principal Spillway											
Clogged Orifice	1 ~ 1	-	NA								
Clogged or Damage			NA								
Damaged Headgate					NA						
Emergency Spillway					X						
Erosion				X							
Riprap					X						
Clogged or Damaged Culvert Other					NA X						
MAINTENACE											
Maintenance Required					Х		Snow Covered				
Maintenance Performe		-			X X		Show Covered				
Additional Comments			Х		Λ						
- Laurionai Comments			Λ								