

Mining Area Date Inspected Impoundment NPDES ID No Owner's Rep	Foidel Creek Mine	Facility Configuration Date Last Inspected Pond Location Site Location Inspector	Embankment	Quarterly Impoundment Inspection Form
	6/30/2025		3/26/2025	
	Pond A		SW/4 NW/4 Sec.32 T5N R86W	
	N/A		10 mi. NW of Oak Creek, CO	
	Miranda Kawcak		Mike Howard	
Mark or Write in Appropriate Response:				
FEATURE		PROBLEM		COMMENTS
		YES (Above)	NO (Below)	
GENERAL				
Water Level (above or below principal spillway)		X		817.4 GPM
Outflow (gpm)		X		
EROSION				
Rills & Gullies on Embankment			X	
Wave Erosion			X	
Spillway Erosion			X	
Burrows			X	
Other			X	
STRUCTURAL				
Differential Settling			X	
Cracks or Slides			X	
Seepage			X	
Other			X	
STRUCTURES				
Principal Spillway				
Clogged Orifice			X	
Clogged or Damaged Culvert			X	
Damaged Headgate			X	
Emergency Spillway				
Erosion			X	
Riprap			X	
Clogged or Damaged Culvert			X	
Other				
MAINTENACE				
Maintenance Required			X	Beaver dam in flume removed
Maintenance Performed			X	
Additional Comments		X		

Riser Crest: 6937.3 Feet

Lowest Hole: 6933.5 Feet

Mining Area Date Inspected Impoundment NPDES ID No Owner's Rep	Foidel Creek Mine	Facility Configuration Date Last Inspected Pond Location Site Location Inspector	Recessed, Double Cell	Quarterly Impoundment Inspection Form
	6/30/2025		3/26/2025	
	Pond B		SW/4 NE/4 Sec.31 T5N R86W	
	CO0027154		10 mi. NW of Oak Creek, CO	
	Miranda Kawcak		Mike Howard	
Mark or Write in Appropriate Response:				
FEATURE	PROBLEM		COMMENTS	
	YES (Above)	NO (Below)		
GENERAL				
Water Level (above or below principal spillway)		X	0 GPM	
Outflow (gpm)		X		
EROSION				
Rills & Gullies on Embankment		X		
Wave Erosion		X		
Spillway Erosion		X		
Burrows		X		
Other		X		
STRUCTURAL				
Differential Settling		X		
Cracks or Slides		X		
Seepage		X		
Other		X		
STRUCTURES				
Principal Spillway				
Clogged Orifice		X		
Clogged or Damaged Culvert		X		
Damaged Headgate		X		
Emergency Spillway				
Erosion		X		
Riprap		X		
Clogged or Damaged Culvert		X		
Other				
MAINTENACE				
Maintenance Required		X	Low water in all cells	
Maintenance Performed		X		
Additional Comments	X			

Embankment Crest: 6,872 Feet

Weir: 6866.3 Feet

Mining Area Date Inspected Impoundment NPDES ID No Owner's Rep	Foidel Creek Mine	Facility Configuration Date Last Inspected Pond Location Site Location Inspector	Embankment Pond	Quarterly Impoundment Inspection Form
	6/30/2025		3/26/2025	
	Pond C		SW/4 NE/4 Sec.31 T5N R86W	
	CO0027154		10 mi. NW of Oak Creek, CO	
	Miranda Kawcak		Mike Howard	
Mark or Write in Appropriate Response:				
FEATURE		PROBLEM		COMMENTS
		YES (Above)	NO (Below)	
GENERAL				
Water Level (above or below principal spillway)			X	0 GPM
Outflow (gpm)			X	
EROSION				
Rills & Gullies on Embankment			X	
Wave Erosion			X	
Spillway Erosion			X	
Burrows			X	
Other			X	
STRUCTURAL				
Differential Settling			X	
Cracks or Slides			X	
Seepage			X	
Other			X	
STRUCTURES				
Principal Spillway				
Clogged Orifice			X	
Clogged or Damaged Culvert			X	
Damaged Headgate			X	
Emergency Spillway				
Erosion			X	
Riprap			X	
Clogged or Damaged Culvert			X	
Other				
MAINTENACE				
Maintenance Required			X	Almost dry
Maintenance Performed			X	
Additional Comments			X	

Riser Crest: 6864.4 Feet

Lowest Hole: 6862.3 Feet

Mining Area Date Inspected Impoundment NPDES ID No Owner's Rep	Foidel Creek Mine	Facility Configuration Date Last Inspected Pond Location Site Location Inspector	Embankment Pond	Quarterly Impoundment Inspection Form
	6/30/2025		3/26/2025	
	Pond D		SW/4 NW/4 Sec.32 T5N R86W	
	CO0027154		10 mi. NW of Oak Creek, CO	
	Miranda Kawcak		Mike Howard	
Mark or Write in Appropriate Response:				
FEATURE		PROBLEM		COMMENTS
		YES (Above)	NO (Below)	
GENERAL				
Water Level (above or below principal spillway)		X		61.8 GPM
Outflow (gpm)		X		
EROSION				
Rills & Gullies on Embankment			X	
Wave Erosion			X	
Spillway Erosion			X	
Burrows			X	
Other			X	
STRUCTURAL				
Differential Settling			X	
Cracks or Slides			X	
Seepage			X	
Other			X	
STRUCTURES				
Principal Spillway				
Clogged Orifice		X		Lowest oriface blocked with mud/sediment
Clogged or Damaged Culvert			X	
Damaged Headgate			X	
Emergency Spillway				
Erosion			X	
Riprap			X	
Clogged or Damaged Culvert			X	
Other				
MAINTENACE				
Maintenance Required			X	Low water. SW corner of pond drying out. Sediment removed in May - some sediment could be removed this year, near the decant
Maintenance Performed			X	
Additional Comments		X		

Riser Crest: 6849.9 Feet

Lowest Hole: 6846.5 Feet

Mining Area Date Inspected Impoundment NPDES ID No Owner's Rep	Foidel Creek Mine	Facility Configuration Date Last Inspected Pond Location Site Location Inspector	Recessed, Double Cell	Quarterly Impoundment Inspection Form
	6/30/2025		3/26/2025	
	Pond E		SW/4 NW/4 Sec.32 T5N R86W	
	CO0027154		10 mi. NW of Oak Creek, CO	
	Miranda Kawcak		Mike Howard	
Mark or Write in Appropriate Response:				
FEATURE		PROBLEM		COMMENTS
		YES (Above)	NO (Below)	
GENERAL				
Water Level (above or below principal spillway)			X	0 GPM
Outflow (gpm)			X	
EROSION				
Rills & Gullies on Embankment			X	
Wave Erosion			X	
Spillway Erosion			X	
Burrows			X	
Other			X	
STRUCTURAL				
Differential Settling			X	
Cracks or Slides			X	
Seepage			X	
Other			X	
STRUCTURES				
Principal Spillway				
Clogged Orifice			X	
Clogged or Damaged Culvert			X	
Damaged Headgate			X	
Emergency Spillway				
Erosion			X	
Riprap			X	
Clogged or Damaged Culvert			X	
Other				
MAINTENANCE				
Maintenance Required			X	Ditch on the south side of haul road needs bladed in. Low water. Outfall ditch completely dry.
Maintenance Performed			X	
Additional Comments		X		

Riser Crest: 6843.4 Feet

Lowest Hole: 6840.6 Feet

Mining Area Date Inspected Impoundment NPDES ID No Owner's Rep	Foidel Creek Mine	Facility Configuration Date Last Inspected Pond Location Site Location Inspector	Embankment Pond	Quarterly Impoundment Inspection Form
	6/30/2025		3/26/2025	
	Pond F		SW/4 SE/4 Sec.29 T5N R86W	
	CO0027154		10 mi. NW of Oak Creek, CO	
	Miranda Kawcak		Mike Howard	
Mark or Write in Appropriate Response:				
FEATURE		PROBLEM		COMMENTS
		YES (Above)	NO (Below)	
GENERAL				
Water Level (above or below principal spillway)			X	0 GPM
Outflow (gpm)			X	
EROSION				
Rills & Gullies on Embankment			X	
Wave Erosion			X	
Spillway Erosion			X	
Burrows			X	
Other			X	
STRUCTURAL				
Differential Settling			X	
Cracks or Slides			X	
Seepage			X	
Other			X	
STRUCTURES				
Principal Spillway				
Clogged Orifice			X	
Clogged or Damaged Culvert			X	
Damaged Headgate			X	
Emergency Spillway				
Erosion			X	
Riprap			X	
Clogged or Damaged Culvert			X	
Other				
MAINTENACE				
Maintenance Required			X	
Maintenance Performed			X	
Additional Comments			X	

Riser Crest: 6827 Feet

Dewatering Hole: 6823 Feet

Mining Area Date Inspected Impoundment NPDES ID No Owner's Rep	Foidel Creek Mine	Facility Configuration Date Last Inspected Pond Location Site Location Inspector	Embankment Pond	Quarterly Impoundment Inspection Form
	6/30/2025		3/26/2025	
	Pond G		SW/4 SE/4 Sec.29 T5N R86W	
	CO0027154		10 mi. NW of Oak Creek, CO	
	Miranda Kawcak		Mike Howard	
Mark or Write in Appropriate Response:				
FEATURE		PROBLEM		COMMENTS
		YES (Above)	NO (Below)	
GENERAL				
Water Level (above or below principal spillway)			X	0 GPM
Outflow (gpm)			X	
EROSION				
Rills & Gullies on Embankment			X	
Wave Erosion			X	
Spillway Erosion			X	
Burrows			X	
Other			X	
STRUCTURAL				
Differential Settling			X	
Cracks or Slides			X	
Seepage			X	
Other			X	
STRUCTURES				
Principal Spillway				
Clogged Orifice			X	
Clogged or Damaged Culvert			X	
Damaged Headgate			X	
Emergency Spillway				
Erosion			X	
Riprap			X	
Clogged or Damaged Culvert			X	
Other				
MAINTENACE				
Maintenance Required			X	Pond has little water. No Discharge
Maintenance Performed			X	
Additional Comments		X		

Riser Crest: 6833.24 Feet

Lowest Hole: 6830.34 Feet

Mining Area Date Inspected Impoundment NPDES ID No Owner's Rep	Foidel Creek Mine	Facility Configuration Date Last Inspected Pond Location Site Location Inspector	Embankment Pond	Quarterly Impoundment Inspection Form
	6/30/2025		3/26/2025	
	Pond T		NW/4 SW/4 Sec.31 T5N R86W	
	CO0027154		10 mi. NW of Oak Creek, CO	
	Miranda Kawcak		Mike Howard	
Mark or Write in Appropriate Response:				
FEATURE		PROBLEM		COMMENTS
		YES (Above)	NO (Below)	
GENERAL				
Water Level (above or below principal spillway)			X	0 GPM
Outflow (gpm)			X	
EROSION				
Rills & Gullies on Embankment			X	
Wave Erosion			X	
Spillway Erosion			X	
Burrows			X	
Other			X	
STRUCTURAL				
Differential Settling			X	
Cracks or Slides			X	
Seepage			X	
Other			X	
STRUCTURES				
Principal Spillway				
Clogged Orifice			X	Decant has rust damage and piping (erosion) underneath outfall culvert.
Clogged or Damaged Culvert		X		
Damaged Headgate			X	
Emergency Spillway				
Erosion			X	
Riprap			X	
Clogged or Damaged Culvert			X	
Other				
MAINTENACE				
Maintenance Required			X	Dry.
Maintenance Performed			X	
Additional Comments		X		

Riser Crest: 6907.9 Feet

Lowest Hole: 6904.9 Feet

Mining Area Date Inspected Impoundment NPDES ID No Owner's Rep	Foidel Creek Mine	Facility Configuration Date Last Inspected Pond Location Site Location Inspector	Recessed Highwall Pit	Quarterly Impoundment Inspection Form
	6/30/2025		3/26/2025	
	Pit Pond		SW/4 NW/4 Sec.32 T5N R86W	
	N/A		10 mi. NW of Oak Creek, CO	
	Miranda Kawcak		Mike Howard	
Mark or Write in Appropriate Response:				
FEATURE		PROBLEM		COMMENTS
		YES (Above)	NO (Below)	
GENERAL				
Water Level (above or below principal spillway)			X	Low flow
Outflow (gpm)		X		
EROSION				
Rills & Gullies on Embankment			X	
Wave Erosion			X	
Spillway Erosion			X	
Burrows			X	
Other			X	
STRUCTURAL				
Differential Settling			X	
Cracks or Slides			X	
Seepage			X	
Other			X	
STRUCTURES				
Principal Spillway				
Clogged Orifice			X	
Clogged or Damaged Culvert			X	
Damaged Headgate			X	
Emergency Spillway				
Erosion			X	
Riprap			X	
Clogged or Damaged Culvert			X	
Other				
MAINTENACE				
Maintenance Required			X	Low flow just starting from the pit pond into Pond D. Not measurable at the flume.
Maintenance Performed			X	
Additional Comments		X		

Riser Crest: 6854.11 Feet

Bottom of Dewatering Culvert: 6851.47 Feet

Mining Area Date Inspected Impoundment NPDES ID No Owner's Rep	Foidel Creek Mine	Facility Configuration Date Last Inspected Pond Location Site Location Inspector	Embankment Pond	Quarterly Impoundment Inspection Form
	6/30/2025		3/26/2025	
	Fish Creek Tipple Pond		SE/4 NE/4 Sec.02 T5N R86W	
	CO0036684		10 mi. NW of Oak Creek, CO	
	Miranda Kawcak		Mike Howard	
Mark or Write in Appropriate Response:				
FEATURE		PROBLEM		COMMENTS
		YES (Above)	NO (Below)	
GENERAL				
Water Level (above or below principal spillway)			X	0 GPM
Outflow (gpm)			X	
EROSION				
Rills & Gullies on Embankment			X	
Wave Erosion			X	
Spillway Erosion			X	
Burrows			X	
Other			X	
STRUCTURAL				
Differential Settling			X	
Cracks or Slides			X	
Seepage			X	
Other			X	
STRUCTURES				
Principal Spillway				
Clogged Orifice			X	
Clogged or Damaged Culvert			X	
Damaged Headgate			X	
Emergency Spillway				
Erosion			X	
Riprap			X	
Clogged or Damaged Culvert			X	
Other				
MAINTENANCE				
Maintenance Required			X	No flow at the outfall.
Maintenance Performed			X	
Additional Comments		X		

Top of Rise Riser Crest: 55.0 Feet

Dewatering Hole: 51.8 Feet

Mining Area	Foidel Creek Mine	Facility Configuration	Embankment Pond				Quarterly Impoundment Inspection Form
Date Inspected	6/30/2025	Date Last Inspected	3/26/2025				
Impoundment	Site 115 FCBH Ponds	Pond Location	SE/4 NE/4 Sec.02 T5N R86W				
NPDES ID No	CO0042161	Site Location	10 mi. NW of Oak Creek, CO				
Owner's Rep	Miranda Kawcak	Inspector	Mike Howard				
Mark or Write in Appropriate Response:							
FEATURE	PROBLEM						COMMENTS
	YES (Above)	NO (Below)	YES (Above)	NO (Below)	YES (Above)	NO (Below)	
GENERAL	CELL #1	CELL #2	CELL #3				
Water Level (above or below principal spillway)		X		X		X	0GPM, no pumping to pond
Outflow (gpm)		X		X		X	
EROSION							
Rills & Gullies on Embankment		X		X		X	
Wave Erosion		X		X		X	
Spillway Erosion		X		X		X	
Burrows		X		X		X	
Other		X		X		X	
STRUCTURAL							
Differential Settling		X		X		X	
Cracks or Slides		X		X		X	
Seepage		X		X		X	
Other		X		X		X	
STRUCTURES							
Principal Spillway							
Clogged Orifice		X		X		X	
Clogged or Damaged Culvert		X		X		X	
Damaged Headgate		X		X		X	
Emergency Spillway							
Erosion		X		X		X	Removed plug from culvert
Riprap		X		X		X	
Clogged or Damaged Culvert		X		X		X	
Other							
MAINTENACE							
Maintenance Required		X		X		X	
Maintenance Performed		X		X		X	
Additional Comments		X		X		X	

Discharge Flume: 6783 Feet

Mining Area	Foidel Creek Mine	Facility Configuration	Embankment Pond						Quarterly Impoundment Inspection Form	
Date Inspected	6/30/2025	Date Last Inspected	3/26/2025							
Impoundment	Waste Water Ponds	Pond Location	SW/4 SE/4 Sec.29 T5N R86W							
NPDES ID No	CO0042161	Site Location	10 mi. NW of Oak Creek, CO							
Owner's Rep	Miranda Kawcak	Inspector	Mike Howard							
Mark or Write in Appropriate Response:										
FEATURE		PROBLEM								COMMENTS
		YES (Above)	NO (Below)	YES (Above)	NO (Below)	YES (Above)	NO (Below)	YES (Above)	NO (Below)	
GENERAL		CELL #1	CELL #2	CELL #3	POLISHING POND					
Water Level (above or below principal spillway)		X		X		X		X		Inflow: 4.2 GPM
Outflow (gpm)		0 GPM		0 GPM		0 GPM		0 GPM		
EROSION										
Rills & Gullies on Embankment			X		X		X		X	
Wave Erosion			X		X		X		X	
Spillway Erosion			X		X		X		X	
Burrows			X		X		X		X	
Other			X		X		X		X	
STRUCTURAL										
Differential Settling			X		X		X		X	
Cracks or Slides			X		X		X		X	
Seepage			X		X		X		X	
Other			X		X		X		X	
STRUCTURES										
Principal Spillway										
Clogged Orifice			X		X		X		X	
Clogged or Damaged Culvert			X		X		X		X	
Damaged Headgate			X		X		X		X	
Emergency Spillway										
Erosion			X		X					
Riprap			X		X					
Clogged or Damaged Culvert			X		X					
Other										
MAINTENANCE										
Maintenance Required			X		X		X		X	
Maintenance Performed			X		X		X		X	
Additional Comments			X		X		X		X	

POND#1

Berm Crest: 6871.5; Pond Bottom: 6861.5

POND#2

Berm Crest: 6858.5; Pond Bottom: 6848.5

POND#3

Berm Crest: 6852.5; Pond Bottom: 6842.5

Mining Area Date Inspected Impoundment NPDES ID No Owner's Rep	Foidel Creek Mine	Facility Configuration Date Last Inspected Pond Location Site Location Inspector	Embankment Pond	Quarterly Impoundment Inspection Form
	6/30/2025		3/26/2025	
	6MN Sediment Pond		SE/4 NW/4 Sec.17 T5N R86W	
	COG850051		10 mi. NW of Oak Creek, CO	
	Miranda Kawcak		Mike Howard	
Mark or Write in Appropriate Response:				
FEATURE		PROBLEM		COMMENTS
		YES (Above)	NO (Below)	
GENERAL				
Water Level (above or below principal spillway)			X	0 GPM
Outflow (gpm)			X	
EROSION				
Rills & Gullies on Embankment			X	
Wave Erosion			X	
Spillway Erosion			X	
Burrows			X	
Other			X	
STRUCTURAL				
Differential Settling			X	
Cracks or Slides			X	
Seepage			X	
Other			X	
STRUCTURES				
Principal Spillway				
Clogged Orifice			X	
Clogged or Damaged Culvert			X	
Damaged Headgate			X	
Emergency Spillway				
Erosion			X	
Riprap			X	
Clogged or Damaged Culvert			X	
Other				
MAINTENACE				
Maintenance Required			X	Low water level, no discharge 2025
Maintenance Performed			X	
Additional Comments		X		

Mining Area Date Inspected Impoundment NPDES ID No Owner's Rep	Foidel Creek Mine	Facility Configuration Date Last Inspected Pond Location Site Location Inspector	Embankment Pond		Quarterly Impoundment Inspection Form	
	6/30/2025		3/26/2025			
	18Left Sediment Ponds		NW/4 SW/4 Sec.23 T5N R87W			
	COG850054		10 mi. NW of Oak Creek, CO			
	Miranda Kawcak		Mike Howard			
Mark or Write in Appropriate Response:						
FEATURE		PROBLEM				COMMENTS
		YES (Above)	NO (Below)	YES (Above)	NO (Below)	
GENERAL						
		UPPER POND		LOWER POND		
Water Level (above or below principal spillway)			X		X	
Outflow (gpm)			X		X	
EROSION						
Rills & Gullies on Embankment			X		X	
Wave Erosion			X		X	
Spillway Erosion			X		X	
Burrows			X		X	
Other			X		X	
STRUCTURAL						
Differential Settling			X		X	
Cracks or Slides			X		X	
Seepage			X		X	
Other			X		X	
STRUCTURES						
Principal Spillway						
Clogged Orifice			X		X	
Clogged or Damaged Culvert			X		X	
Damaged Headgate			X		X	
Emergency Spillway						
Erosion			X		X	
Riprap			X		X	
Clogged or Damaged Culvert			X		X	
Other			X		X	
MAINTENACE						
Maintenance Required			X		X	
Maintenance Performed			X		X	
Additional Comments			X		X	

Upper Pond Riser Outet: 6860.5 Feet

Lower Pond Berm Embankment: 6855.5 Feet

Mining Area Date Inspected Impoundment NPDES ID No Owner's Rep	Foidel Creek Mine	Facility Configuration Date Last Inspected Pond Location Site Location Inspector	Recessed Pit	Quarterly Impoundment Inspection Form
	6/30/2025		3/26/2025	
	Thickener Holding Pond		SW/4 NW/4 Sec.32 T5N R86W	
	N/A		10 mi. NW of Oak Creek, CO	
	Miranda Kawcak		Mike Howard	
Mark or Write in Appropriate Response:				
FEATURE		PROBLEM		COMMENTS
		YES (Above)	NO (Below)	
GENERAL				
Water Level (above or below principal spillway)			X	
Outflow (gpm)			X	
EROSION				
Rills & Gullies on Embankment			X	
Wave Erosion			X	
Spillway Erosion			X	
Burrows			X	
Other			X	
STRUCTURAL				
Differential Settling			X	
Cracks or Slides			X	
Seepage			X	
Other			X	
STRUCTURES				
Principal Spillway				
Clogged Orifice			X	
Clogged or Damaged Culvert			X	
Damaged Headgate			X	
Emergency Spillway				
Erosion			X	
Riprap			X	
Clogged or Damaged Culvert			X	
Other				
MAINTENANCE				
Maintenance Required			X	
Maintenance Performed			X	
Additional Comments			X	

Top of Riser Pipe = 6400 ft. (MSL)

Bottom of Headgate = 6397 ft.

Top of Sediment Storage 6395.3 ft.

Mining Area	Foidel Creek Mine	Facility Configuration	Embankment Pond		Quarterly Impoundment Inspection Form					
Date Inspected	6/30/2025	Date Last Inspected	3/26/2025							
Impoundment	Wetland Ponds	Pond Location	SW/4 SE/4 Sec.29 T5N R86W							
NPDES ID No	CO0042161	Site Location	10 mi. NW of Oak Creek, CO							
Owner's Rep	Miranda Kawcak	Inspector	Mike Howard							
Mark or Write in Appropriate Response:										
FEATURE		PROBLEM								COMMENTS
		YES (Above)	NO (Below)	YES (Above)	NO (Below)	YES (Above)	NO (Below)	YES (Above)	NO (Below)	
GENERAL		CELL #1		CELL #2		CELL #3		CELL #4		
Water Level (above or below principal spillway)		X		X		X		X		
Outflow (gpm)		X		X		X		X		
EROSION										
Rills & Gullies on Embankment			X		X		X		X	
Wave Erosion			X		X		X		X	
Spillway Erosion			X		X		X		X	
Burrows			X		X		X		X	
Other			X		X		X		X	
STRUCTURAL										
Differential Settling			X		X		X		X	
Cracks or Slides			X		X		X		X	
Seepage			X		X		X		X	
Other			X		X		X		X	
STRUCTURES										
Principal Spillway										
Clogged Orifice			X		X		X		X	
Clogged or Damaged Culvert			X		X		X		X	
Damaged Headgate			X		X		X		X	
Emergency Spillway										
Erosion			X		X		X		X	
Riprap			X		X		X		X	
Clogged or Damaged Culvert			X		X		X		X	
Other			X		X				X	
MAINTENACE										
Maintenance Required			X		X		X		X	Water pumped in and flowing back to 6MN impoundment
Maintenance Performed			X		X		X		X	
Additional Comments			X		X		X		X	