

Dynergy CCR

Weekly Inspection Checksheet

Date	5/19/2021
Inspector	K Schafer

Ash Pond Level	536
Lake Level	505.5
Temperature	78
Weather	Partly Cloud

	Item	Condition	Comments
Embankment	Vertical & Horizontal Alignment of Crest	NE	
	Riprap		
	Seepage	NE	
	Erosion	NE	
	Filter and Filter Drains		
	Unusual Movement or Cracking At or Beyond Toe	NE	
	Surface Cracks	NE	
	Sloughing or Erosion of Outer Embankment Slopes	NE	
	Sloughing or Erosion of Inner Embankment Slopes	OB	Some minor sloughing on the southeast side of primary ash pond
	Upstream Face Slope Protection (HDPE Liner)		
	Upstream Face Slope Protection (Riprap)		
	Animal Damage	NE	
	HDPE Liner		
	Vegetative Cover	GC	Blankenship removed some trees on the south inner slope.
	Condition of Piezometers	GC	
Embankment Drainage Ditches			

Condition Codes

EC = Emergency Condition. A serious dam safety condition exists that needs immediate action. Report immediately to Chief Dam Safety Engineer and immediate supervisor

IM = Item needing immediate maintenance to restore or ensure its safety or integrity. Remediation should be completed within 1 month.

MM = Item needing minor maintenance. The safety or integrity of the item is not yet imperiled.

OB = Condition requires regular observation to ensure that the condition does not become worse.

GC = Good Condition.

NE = No evidence of a problem.

NI = Not Inspected. Reason should be stated in comment.

	Item	Condition	Comments
Spillway	Concrete Condition	GC	
	Drains/Weeps		
	Discharge coloration	NE	
	Seepage	NE	
	Alignment	GC	
	Bridge and Piers	GC	
	Fencing		
	Construction Joints		
	Trash Racks		
	Differential Settlement	GC	
	Stop Logs	GC	
Energy Dissipator	Riprap		
	Outlet Channel	GC	
	Concrete Condition	GC	
	Debris	NE	
Decant Structure	Alignment	GC	
	Connection to Bollard		
	Debris in Inlets		
	Condition of Pipe		
	Seepage at Inlet or Outlet		