

**Edwards Power Station  
CCR Unit  
Weekly Inspection Report**

Date	4/28/21
Inspector	Rick Kelley
Pond Level	447.5'
North Pond Level	449.8'
Ambient Temp	70°F
Weather Conditions	cloudy
River Elevation:	432.6'
Discharge Valve:	<u>Open</u> Closed

**NOTE: Ash Pond Discharge Valve to be closed when River elevation reaches 447.3'**

	Item	Condition Code *	Comments
Inlet and Outlet	Obstructions	NE	
	Outfall Flapper Valve (if visible)	NE	
	Outfall Concrete Condition	GC	
	Discharge Coloration at Outfall (if visible)	NE	
	Outfall Gate Valve Structure Condition	GC	
	Condition of Pond Discharge Structure and Trubidity Curtain	NE/GC	
Earth Embankment	Vertical & Horizontal Alignment of Crest	NE	
	Movement or Cracking at Toe	NE	
	Sloughing or Erosion of Outer Embankment Slopes	NE	
	Sloughing or Erosion of Inner Embankment Slopes	NE	
	Seepage	NE	
	Rip Rap	GC	
	Erosion	NE	
	Animal Damage	NE	
	Vegetation	GC	Will need mowed soon.
	Other		CO <sub>2</sub> Tank - Ash Pond: 8500 LBS; 280 PSI

**\*Condition Codes**

EC = Emergency Condition. A serious dam safety condition exists that needs immediate action. Emergency measures implemented as instructed by Chief Dam Safety Engineer; pool draw down, work stoppage, plant stoppage.

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 and/or repairs within the year. 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

**COMMENTS: Provide Any Additional Comments on Back of Form**