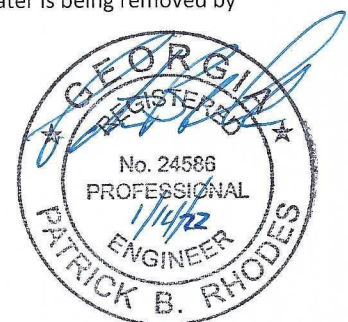


257.83 (b) (2)	REPORT OF ANNUAL INSPECTION OF CCR SURFACE IMPOUNDMENT		
	FACILITY NAME: Plant Yates – Ash Pond 2 (AP-2)		
	OWNER/OPERATOR OF FACILITY: Georgia Power Company		
	INSPECTION DATE: October 27, 2021		
	INSPECTING ENGINEER: Patrick B. Rhodes, PE (Georgia P.E. License # 24586)		
(i)	ANY CHANGES IN GEOMETRY OF THE IMPOUNDING STRUCTURE SINCE THE PREVIOUS ANNUAL INSPECTION?	No	
	(IF YES, DESCRIBE):		
(ii)	LOCATION AND TYPE OF EXISTING INSTRUMENTATION	See Attached Table	
(ii)	MAXIMUM RECORDED READING OF EACH INSTRUMENT SINCE PREVIOUS ANNUAL INSPECTION	See Attached Table	
(iii)	APPROXIMATE MINIMUM, MAXIMUM AND PRESENT DEPTH AND ELEVATION OF THE IMPOUNDED WATER SINCE PREVIOUS ANNUAL INSPECTION		
	MIN. DEPTH: 0 ft	MAX. DEPTH: 18 ft	PRESENT DEPTH: 0 ft
	MIN. ELEVATION: 690 ft	MAX. ELEVATION: 720 ft	PRESENT ELEVATION: N/A
(iii)	APPROXIMATE MINIMUM, MAXIMUM AND PRESENT DEPTH AND ELEVATION OF CCR SINCE PREVIOUS ANNUAL INSPECTION		
	MIN. DEPTH: 0 ft	MAX. DEPTH: 38 ft	PRESENT DEPTH: Up to 33 ft
	MIN. ELEVATION: 690 ft	MAX. ELEVATION: 737 ft	PRESENT ELEVATION: Up to 732 ft
(iv)	APPROXIMATE STORAGE CAPACITY OF IMPOUNDING STRUCTURE AT TIME OF INSPECTION	1,732,510 yd ³	
(v)	APPROXIMATE VOLUME OF IMPOUNDED WATER AND CCR AT TIME OF INSPECTION	WATER: 0 yd ³	CCR: 49,756 yd ³
(vi)	ANY APPEARANCE OF AN ACTUAL OR POTENTIAL STRUCTURAL WEAKNESS OF THE CCR UNIT, IN ADDITION TO ANY EXISTING CONDITIONS THAT ARE DISRUPTING OR HAVE THE POTENTIAL TO DISRUPT THE OPERATION AND SAFETY OF THE CCR UNIT AND APPURTENANT STRUCTURES?	No	
	(IF YES, DESCRIBE):		
(vii)	ANY OTHER CHANGE(S) WHICH MAY HAVE AFFECTED THE STABILITY OR OPERATION SINCE THE PREVIOUS ANNUAL INSPECTION?	No	
	(IF YES, DESCRIBE):		

(1) Ash Pond AP-2 has been divided into two sections (East and West) by a common coffer dam. Ash Removal is underway in the East Section. Information is reflective of both East and West Sections where applicable. All water is being removed by pumping.

(2) Cubic yard estimates are derived by qualified personnel from available information. Ash removed from AP-2 was placed in Ash Pond 3 and is reflected in ash volumes for AP-3. Elevations and depths may reflect stacking operations during removal.



**LOCATION AND TYPE OF EXISTING INSTRUMENTATION
YATES ASH POND 2**

Instrument No.	Type of Instrument	Location of Instrument		Maximum Elevation Since Last Inspection
		Northing	Easting	
AP2-1 Shallow	Piezometer	1259240.05	2070394.77	709 ft ⁽³⁾
AP2-1 Deep	Piezometer	1259231.04	2070389.59	691 ft
AP2-2 Deep	Piezometer	1259256.90	2070344.53	690 ft
AP2-2 Shallow	Piezometer	1259192.30	2070301.21	701 ft ⁽³⁾
AP2-3	Piezometer	1259293.76	2070298.64	690 ft

(3) Piezometer is "dry" with level below the bottom of piezometer. Elevation reflects current bottom of piezometer.