

257.83 (b) (2)	REPORT OF ANNUAL INSPECTION OF CCR SURFACE IMPOUNDMENT		
	FACILITY NAME: Plant Yates – Ash Pond 3		
	OWNER/OPERATOR OF FACILITY: Georgia Power Company		
	INSPECTION DATE: August 22, 2018		
	INSPECTING ENGINEER: Patrick B. Rhodes, PE (GA Reg. # PE024586)		
(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: 0 ft.	PRESENT DEPTH: 0 ft.
	MIN. ELEVATION: N/A	MAX. ELEVATION: N/A	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: 18.8 ft.	PRESENT DEPTH: 18.8 ft.
	MIN. ELEVATION: N/A	MAX. ELEVATION: 748.8 ft.	PRESENT ELEVATION: 748.8 ft.
(iv)	APPROXIMATE STORAGE CAPACITY OF IMPOUNDING STRUCTURE AT TIME OF INSPECTION.	1,000,000 yd³	
(v)	APPROXIMATE VOLUME OF IMPOUNDED WATER AND CCR AT TIME OF INSPECTION	WATER: <20,000 yd³ See Note 1	CCR: 750,200 yd³
(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):		

Note 1: An accurate estimate of the stored volume in AP3 at the present time cannot be made due to ongoing closure activities which includes CCR being relocated to AP-3 from other onsite ash pond closures. Any water within AP3 is temporary stormwater detained in separate detention ponds.

- Cubic yard estimates are derived by qualified personnel from available information.



**LOCATION AND TYPE OF EXISTING INSTRUMENTATION
YATES ASH POND 3**

Instrument No.	Type of Instrument	Location of Instrument		Maximum Reading Since Last Inspection
		Northing	Easting	
EP-1	Piezometer	1256501.06	2074989.17	EL 747
EP-2	Piezometer	1256505.95	2074993.04	EL 747
EP-3	Piezometer	1256695.48	2075039.36	EL 744
EP-4	Piezometer	1256704.31	2075043.75	EL 744
EP-5	Piezometer	1256979.79	2075116.41	EL 745
EP-6	Piezometer	1256985.02	2075118.90	EL 745

