

§ 257.100(f)(3)(iv) as set forth by §257.83(b)	REPORT OF ANNUAL INSPECTION OF CCR SURFACE IMPOUNDMENT		
	FACILITY NAME: Plant Branch Ash Pond C (AP-C)		
	OWNER/OPERATOR OF FACILITY: Georgia Power Company		
	INSPECTION DATE: November 6, 2025		
	INSPECTING ENGINEER: J. Marlon Thomas, P.E. (Georgia P.E. License #040073)		
(i)	ANY CHANGES IN GEOMETRY OF THE IMPOUNDING STRUCTURE SINCE THE PREVIOUS ANNUAL INSPECTION? (IF YES, DESCRIBE):	No	
(ii)	LOCATION AND TYPE OF EXISTING INSTRUMENTATION	See Attached Plan	
(ii)	MAXIMUM RECORDED READING OF EACH INSTRUMENT SINCE PREVIOUS ANNUAL INSPECTION	See Attached Tables	
(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: 72 ft	PRESENT DEPTH: Up to 72 ft
	MIN. ELEVATION: 312 ft	MAX. ELEVATION: 410 ft	PRESENT ELEVATION: Up to 410 ft
(iv)	APPROXIMATE STORAGE CAPACITY OF IMPOUNDING STRUCTURE AT TIME OF INSPECTION	3,291,000 yd ³ (1)	
(v)	APPROXIMATE VOLUME OF IMPOUNDED WATER AND CCR AT TIME OF INSPECTION	WATER: 0 yd ³	CCR: 2,715,000 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? (IF YES, DESCRIBE):	No	
(vii)	ANY OTHER CHANGE(S) WHICH MAY HAVE AFFECTED THE STABILITY OR OPERATION SINCE THE PREVIOUS ANNUAL INSPECTION? (IF YES, DESCRIBE):	No	

(1) Approximate storage capacity of impounding structure is estimated as the total storage volume of the pond up to the dam crest elevation of 399 feet.



**INSTRUMENTATION PLAN
PLANT BRANCH ASH POND C**



**LOCATION, TYPE, & MAXIMUM RECORDED READINGS OF INSTRUMENTATION
PLANT BRANCH ASH POND C
PIEZOMETERS**

Instrument	Location		Maximum Elevation Since Last Inspection (ft)
	Latitude	Longitude	
PZ-1	33.18648454	-83.30461282	370
PZ-2	33.18648825	-83.30460227	347
PZ-3	33.18629388	-83.30448050	347 dry
PZ-4	33.18712125	-83.30771001	378 dry
PZ-5	33.18713183	-83.30771340	387 dry
PZ-6	33.18708450	-83.30783037	378 dry

DRAIN & WEIR FLOWS

Instrument	Location		Maximum Flow Since Last Inspection (ft) ⁽¹⁾
	Latitude	Longitude	
S-1 Drain	33.18687354	-83.30291125	0
S-2 Drain	33.18596324	-83.30466323	0
S-3 Drain	33.18596508	-83.30466022	0
S-1 Weir	33.18534648	-83.30604164	0
S-2 Weir	33.18507341	-83.30667752	0
S-3 Weir	33.18642049	-83.30818650	0
S-4 Weir	33.18595364	-83.30465458	2

(1) Weirs have been converted to pipes. Weir & drain pipe flows collected in sumps and pumped back into Ash Pond.