

257.83 (b) (2)	<b>REPORT OF ANNUAL INSPECTION OF CCR SURFACE IMPOUNDMENT</b>		
	FACILITY NAME: Plant McDonough Ash Pond 4 (AP-4)		
	OWNER/OPERATOR OF FACILITY: Georgia Power Company		
	INSPECTION DATE: May 9, 2024		
	INSPECTING ENGINEER: Patrick B. Rhodes, P.E. (Georgia P.E. License #24586)		
(i)	ANY CHANGES IN GEOMETRY OF THE IMPOUNDING STRUCTURE SINCE THE PREVIOUS ANNUAL INSPECTION (YES OR NO)?	Yes	
	(IF YES, DESCRIBE): The embankment has been lowered as a part of the closure construction.		
(ii)	LOCATION AND TYPE OF EXISTING INSTRUMENTATION	See Attached Figure	
(ii)	MAXIMUM RECORDED READING OF EACH INSTRUMENT SINCE PREVIOUS ANNUAL INSPECTION	See Attached Chart	
(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: EL 835 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: 102 ft	PRESENT DEPTH: Up to 102 ft
	MIN. ELEVATION: EL 762 ft	MAX. ELEVATION: EL 900 ft	PRESENT ELEVATION: Up to EL 900 ft
(iv)	APPROXIMATE STORAGE CAPACITY OF IMPOUNDING STRUCTURE AT TIME OF INSPECTION.	0 yd <sup>3</sup> *	
(v)	APPROXIMATE VOLUME OF IMPOUNDED WATER AND CCR AT TIME OF INSPECTION	WATER: 0 yd <sup>3</sup> **	CCR: 3,020,000 yd <sup>3</sup>
(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 (YES OR NO)?	No	
	(IF YES, DESCRIBE): N/A		
(vii)	ANY OTHER CHANGE(S) WHICH MAY HAVE AFFECTED THE STABILITY OR OPERATION SINCE THE PREVIOUS ANNUAL INSPECTION (YES OR NO)?	No	
	(IF YES, DESCRIBE): N/A		

\* The closure cover system in-place and the CCR unit no longer impounds water. Water present is related to temporary non-CCR stormwater management.



**MAXIMUM RECORDED READINGS OF INSTRUMENTATION  
PLANT MCDONOUGH AP-4**

**PIEZOMETERS**

<b>PIEZOMETER NUMBER</b>	<b>MAXIMUM RECORDED READING<sup>1</sup></b>
P-1	EL 819
P-1A	EL 787
P-2	EL 786
P-6B	EL 779
P-13	EL 778
AP-3	EL 774

- 1) Maximum recorded readings since last annual inspection; rounded to the nearest foot.
- 2) All other piezometers have been abandoned as part of closure.

**LATERAL DRAIN AND WEIR FLOWS**

<b>DRAIN</b>	<b>MAXIMUM MEASURED FLOW</b>
No. 1 <sup>1</sup>	0.0 gpm

- 1) Drain No. 1 was abandoned March 2024 as part of closure. All other weirs and lateral drains have been abandoned as part of closure.

# INSTRUMENTATION LOCATION PLANT MCDONOUGH AP-4

