

§ 257.100(f)(3)(iv) as set forth by §257.83 (b)	REPORT OF ANNUAL INSPECTION OF CCR SURFACE IMPOUNDMENT		
	FACILITY NAME: Plant Arkwright Ash Pond 1 (AP-1)		
	OWNER/OPERATOR OF FACILITY: Georgia Power Company		
	INSPECTION DATE: October 21, 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?	N/A <sup>(1)</sup>	
	(IF YES, DESCRIBE):		
(ii)	LOCATION AND TYPE OF EXISTING INSTRUMENTATION	No Instrumentation	
(ii)	MAXIMUM RECORDED READING OF EACH INSTRUMENT SINCE PREVIOUS ANNUAL INSPECTION	No Instrumentation	
(iii)	APPROXIMATE MINIMUM, MAXIMUM AND PRESENT DEPTH AND ELEVATION OF THE IMPOUNDED WATER SINCE PREVIOUS ANNUAL INSPECTION <sup>(1)</sup>		
	MIN. DEPTH: N/A	MAX. DEPTH: N/A	PRESENT DEPTH: 0 ft <sup>(2)</sup>
	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 <sup>(1)</sup>		
	MIN. DEPTH: N/A	MAX. DEPTH: N/A	PRESENT DEPTH: Up to 42 ft
	MIN. ELEVATION: N/A	MAX. ELEVATION: N/A	PRESENT ELEVATION: Up to 365 ft
(iv)	APPROXIMATE STORAGE CAPACITY OF IMPOUNDING STRUCTURE AT TIME OF INSPECTION	351,000 yd <sup>3</sup> <sup>(3)</sup>	
(v)	APPROXIMATE VOLUME OF IMPOUNDED WATER AND CCR AT TIME OF INSPECTION	WATER: 0 yd <sup>3</sup>	CCR: 892,000 yd <sup>3</sup> <sup>(4)</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?	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) This is the first Annual inspection by a qualified professional engineer' performed in accordance with 40 CFR Part 257. 100(f)(3)(iv). This information will be included in subsequent annual inspection reports.
- (2) A closure cover system is in-place and the CCR unit no longer impounds water. Any water present is related to temporary non-CCR stormwater management.
- (3) Approximate storage capacity of impounding structure is estimated as the total of the north pond, storage volume 62,700 yd<sup>3</sup> at crest elevation 335 ft and the south pond, storage volume 288,700 yd<sup>3</sup> at crest elevation 330 ft.
- (4) Approximate volume is inclusive of dry, stacked ash above the crest of the impoundment.

