§ 257.100(f)(3)(iv) as set forth by §257.83 (b)	REPORT OF ANNUAL INSPECTION OF CCR SURFACE IMPOUNDMENT				
	FACILITY NAME: Plant Mitchell Surface Impoundment AP-2, Permit 047-024D(CCR)				
	OWNER/OPERATOR OF FACILITY: Georgia Power Company				
	INSPECTION DATE: September 18, 2024				
	INSPECTING ENGINEER: Patrick B. Rhodes, P.E. (Georgia P.E. License #24586)				
(i)	ANY CHANGES IN GEOMETRY OF THE IMPOUNDING			N/A ⁽¹⁾	
	STRUCTURE SINCE THE PREVIOUS ANNUAL INSPECTION?			IN/A	
	(IF YES, DESCRIBE):				
(ii)	LOCATION AND TYPE OF EXISTING INSTRUMENTATION. See Attached Table			See Attached Table	
(ii)	MAXIMUM RECORDED SINCE PREVIOUS ANNU	ORDED READING OF EACH INSTRUMENT ANNUAL INSPECTION. N/A ⁽¹⁾			
(iii)	APPROXIMATE MINIMUM, MAXIMUM AND PRESENT DEPTH AND ELEVATION OF THE IMPOUNDED WATER SINCE PREVIOUS ANNUAL INSPECTION (1)				
	MIN. DEPTH: N/A	MAX. DEPTH: N/A	PRESENT DEF	DEPTH: 0 ft ⁽²⁾	
	MIN. ELEVATION: N/A	MAX. ELEVATION: N/A	PRESENT. ELI	RESENT. ELEVATION: N/A ⁽²⁾	
(iii)	APPROXIMATE MINIMUM, MAXIMUM AND PRESENT DEPTH AND ELEVATION OF CCR SINCE PREVIOUS ANNUAL INSPECTION.				
	MIN. DEPTH: N/A	MAX. DEPTH: N/A	PRESENT DEF	PRESENT DEPTH: Up to 22 ft	
	· · · · · · · · · · · · · · · · · · ·	MAX. ELEVATION: N/A	PRESENT ELEVATION: Up to 190 f		
(iv)	APPROXIMATE STORAGE CAPACITY OF		1,5	40,000 yd ^{3 (3)}	
(v)	APPROXIMATE VOLUM	E OF IMPOUNDED	WATER:	CCR:	
	WATER AND CCR AT TIN	ME OF INSPECTION.	0 yd ^{3 (2)}	150,000 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?			No	
(vii)	(IF YES, DESCRIBE): ANY OTHER CHANGE(S) WHICH MAY HAVE AFFECTED THE STABILITY OR OPERATION SINCE THE PREVIOUS ANNUAL			No	
	INSPECTION? (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.

(3) Approximate storage capacity of impounding structure is estimated as the total storage volume of the pond up to the dam crest elevation of 195 feet.

⁽²⁾ AP-2 is under closure construction and has been dewatered. Water present is related to stormwater management during closure. Temporarily detained contact stormwater is pumped to the AP-1 Contact Water Lagoon for treatment and temporary detained non-contact stormwater is pumped to the site stormwater conveyance system.

LOCATION, TYPE, & MAXIMUM RECORDED READINGS OF INSTRUMENTATION PLANT MITCHELL SURFACE IMPOUNDMENT AP-2

PIEZOMETER NUMBER	LOCATION	MAXIMUM RECORDED READING ¹	
DT1B	N 521395.39, E 2305719.41	N/A	
P10A	N 522476.94, E 2305887.56	N/A	
P12A	N 522667.74, E 2305733.23	N/A	
P12B	N 522660.58, E 2305729.92	N/A	
P13A	N 521823.86, E 2305394.66	N/A	
P13B	N 521835.41, E 2305395.15	N/A	
P15A	N 521823.48, E 2305203.80	N/A	
P16A	N 521533.26, E 2305930.17	N/A	

⁽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.