257.83 (b) (2)	REPORT OF ANNUAL INSPECTION OF CCR SURFACE IMPOUNDMENT					
	FACILITY NAME: Plant McIntosh AP-1, Cell A					
	OWNER/OPERATOR OF FACILITY: Georgia Power Company INSPECTION DATE: December 9, 2021					
	INSPECTING ENGINEER: Patri	ck B. Rhodes, P.E. (Georgia F	.E. Lice	nse #2458	6)	
(i)	ANY CHANGES IN GEOMETRY OF THE IMPOUNDING			No		
	STRUCTURE SINCE THE PREV	IOUS ANNUAL INSPECTION?	1	INO		
	(IF YES, DESCRIBE):					
(ii)	LOCATION AND TYPE OF EXIS	STING INSTRUMENTATION		See At	ttached Table	
(ii)			SINCE	See Attached Table		
()	MAXIMUM RECORDED READING OF EACH INSTRUMENT SINCE PREVIOUS ANNUAL INSPECTION. See Attache			tached Table		
(iii)	APPROXIMATE MINIMUM, MAXIMUM AND PRESENT DEPTH AND ELEVATION OF THE IMPOUNDED WATER SINCE PREVIOUS ANNUAL INSPECTION (ft)					
3. 8200 1.00	MIN. DEPTH: 0	ИАХ. DEPTH: 0	PRESE	ENT DEPTH: 0		
	MIN. ELEVATION: NA	MAX. ELEVATION: NA	PRESE	NT. ELEVATION: NA		
(iii)	APPROXIMATE MINIMUM, MAXIMUM AND PRESENT DEPTH AND ELEVATION OF CCR SINCE PREVIOUS ANNUAL INSPECTION. (ft)					
		MAX. DEPTH: 0	DDECE	ESENT DEPTH: 0		
		MAX. ELEVATION: NA				
(iv)	APPROXIMATE STORAGE CAP		PKESE	PRESENT ELEVATION: NA		
(IV)	STRUCTURE AT TIME OF INSP		<185,500 ^(1,3)		500 ^(1,3)	
(v)	APPROXIMATE VOLUME OF I					
(-)	CCR AT TIME OF INSPECTION	The second of th	WATER: 0 ⁽²⁾ CCR		CCR: 0 ⁽²⁾	
(vi)	ANY APPEARANCE OF AN ACT					
(1.)	STRUCTURAL WEAKNESS OF THE CCR UNIT, IN ADDITION TO					
	ANY EXISTING CONDITIONS THAT ARE DISRUPTING OR HAVE			No		
	THE POTENTIAL TO DISRUPT THE OPERATION AND SAFETY OF					
	THE CCR UNIT AND APPURTENANT STRUCTURES?					
	(IF YES, DESCRIBE):			-12		
(vii)	ANY OTHER CHANGE(S) WHICH MAY HAVE AFFECTED THE					
(*,	STABILITY OR OPERATION SINCE THE PREVIOUS ANNUAL INSPECTION?				No	
	(IF YES, DESCRIBE):					

⁽¹⁾ Cubic yard estimates are derived by qualified personnel from available generating data, maintenance records and other available information.

No. 24586 PROFESSIONA

⁽²⁾ The ash pond is in the process of closure construction. Cell A has been dewatered and ash has been removed.

⁽³⁾ Plant McIntosh no longer burns coal, thus no longer generates nor disposes of CCR in this area. Impounding embankments are being lowered/removed as part of closure construction and actual storage volume is less than the original operational condition.

		0111710	LIIVIFO	UNDMENT	
FACILITY NAME: Plant McIntosh AP-1, Cell B					
OWNER/OPERATOR OF FACILITY: Georgia Power Company					
INSPECTION DATE: December 9, 2021 INSPECTING ENGINEER: Patrick B. Rhodes, P.E. (Georgia P.E. License #24586)					
					ANY CHANGES IN GEOMETRY OF THE IMPOUNDING
	VIOUS ANNUAL INSPECTION	?	INO		
(IF YES, DESCRIBE):					
	Tarana and the same and the sam		See A	ttached Table	
		Г	See A	ttached Table	
	W. CANADA CO. CO. CANADA CO. CANA		We 200 100 100	ACCOUNTS OF A SUSPENSION OF A COUNTY OF A	
		T		. 0	
30.00000 Q 77 - 0 0 00 00 00 00 00					
The state of the s					
		PRESEN	ESENT DEPTH: 0		
			PRESENT ELEVATION: NA		
ADDROVIMATE STORAGE CARACITY OF IMPOLINDING					
1 S - S - S - S - S - S - S - S - S - S			<174,200 ^(1,3)		
		TER WATER: 0 ⁽²⁾ CCR: 0 ⁽²⁾		200 2(2)	
AND CCR AT TIME OF INSPE	CTION (cy)			CCR: 0 ⁽²⁾	
ANY APPEARANCE OF AN A	CTUAL OR POTENTIAL				
STRUCTURAL WEAKNESS OF THE CCR UNIT, IN ADDITION TO					
ANY EXISTING CONDITIONS THAT ARE DISRUPTING OR HAVE			No		
(IF YES, DESCRIBE):					
ANY OTHER CHANGE(S) WHICH MAY HAVE AFFECTED THE					
			No		
##C-02/03/04 (2017/03/04/04 (2017/03/04/04 (2017/04/04/04/04/04/04/04/04/04/04/04/04/04/				NO	
	* Fig. (6.10)				
	INSPECTION DATE: December INSPECTING ENGINEER: Path ANY CHANGES IN GEOMET STRUCTURE SINCE THE PRE (IF YES, DESCRIBE): LOCATION AND TYPE OF EXIMAXIMUM RECORDED REASINCE PREVIOUS ANNUAL I APPROXIMATE MINIMUM, IMPOUNDED WATER SINCE MIN. DEPTH: 0 MIN. ELEVATION: NA APPROXIMATE MINIMUM, SINCE PREVIOUS ANNUAL I MIN. DEPTH: Varies (2) MIN. ELEVATION: Varies (2) APPROXIMATE STORAGE COSTRUCTURE AT TIME OF INSPENDENCE AND CCR AT TIME OF INSPENDENCE OF AN ASTRUCTURAL WEAKNESS OF ANY EXISTING CONDITIONS THE POTENTIAL TO DISRUPTHE CCR UNIT AND APPURT (IF YES, DESCRIBE):	INSPECTION DATE: December 9, 2021 INSPECTING ENGINEER: Patrick B. Rhodes, P.E. (Georgia ANY CHANGES IN GEOMETRY OF THE IMPOUNDING STRUCTURE SINCE THE PREVIOUS ANNUAL INSPECTION (IF YES, DESCRIBE): LOCATION AND TYPE OF EXISTING INSTRUMENTATION MAXIMUM RECORDED READING OF EACH INSTRUMENT SINCE PREVIOUS ANNUAL INSPECTION. APPROXIMATE MINIMUM, MAXIMUM AND PRESENT DIMPOUNDED WATER SINCE PREVIOUS ANNUAL INSPECTION. MIN. DEPTH: 0 MAX. DEPTH: 0 MIN. ELEVATION: NA MAX. ELEVATION: NA APPROXIMATE MINIMUM, MAXIMUM AND PRESENT DINCE PREVIOUS ANNUAL INSPECTION. (ft) MIN. DEPTH: Varies(2) MAX. DEPTH: Varies(2) MIN. ELEVATION: Varies(2) MAX. ELEVATION: Varies(2) APPROXIMATE STORAGE CAPACITY OF IMPOUNDING STRUCTURE AT TIME OF INSPECTION. (cy) APPROXIMATE VOLUME OF IMPOUNDED WATER AND CCR AT TIME OF INSPECTION (cy) ANY APPEARANCE OF AN ACTUAL OR POTENTIAL STRUCTURAL WEAKNESS OF THE CCR UNIT, IN ADDITION ANY EXISTING CONDITIONS THAT ARE DISRUPTING OR IT THE POTENTIAL TO DISRUPT THE OPERATION AND SAFE THE CCR UNIT AND APPURTENANT STRUCTURES? (IF YES, DESCRIBE): ANY OTHER CHANGE(S) WHICH MAY HAVE AFFECTED THE STABILITY OR OPERATION SINCE THE PREVIOUS ANNUAL INSPECTION?	INSPECTION DATE: December 9, 2021 INSPECTING ENGINEER: Patrick B. Rhodes, P.E. (Georgia P.E. Lice ANY CHANGES IN GEOMETRY OF THE IMPOUNDING STRUCTURE SINCE THE PREVIOUS ANNUAL INSPECTION? (IF YES, DESCRIBE): LOCATION AND TYPE OF EXISTING INSTRUMENTATION MAXIMUM RECORDED READING OF EACH INSTRUMENT SINCE PREVIOUS ANNUAL INSPECTION. APPROXIMATE MINIMUM, MAXIMUM AND PRESENT DEPTH AN IMPOUNDED WATER SINCE PREVIOUS ANNUAL INSPECTION (ft) MIN. DEPTH: 0 MAX. DEPTH: 0 PRESENT APPROXIMATE MINIMUM, MAXIMUM AND PRESENT DEPTH AN SINCE PREVIOUS ANNUAL INSPECTION. (ft) MIN. ELEVATION: NA MAX. ELEVATION: NA PRESENT DEPTH AN SINCE PREVIOUS ANNUAL INSPECTION. (ft) MIN. DEPTH: Varies ⁽²⁾ MAX. DEPTH: Varies ⁽²⁾ PRESENT DEPTH AN SINCE PREVIOUS ANNUAL INSPECTION. (cy) APPROXIMATE STORAGE CAPACITY OF IMPOUNDING STRUCTURE AT TIME OF INSPECTION. (cy) APPROXIMATE VOLUME OF IMPOUNDED WATER AND CCR AT TIME OF INSPECTION (cy) 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): ANY OTHER CHANGE(S) WHICH MAY HAVE AFFECTED THE STABILITY OR OPERATION SINCE THE PREVIOUS ANNUAL INSPECTION?	INSPECTION DATE: December 9, 2021 INSPECTING ENGINEER: Patrick B. Rhodes, P.E. (Georgia P.E. License #2458 ANY CHANGES IN GEOMETRY OF THE IMPOUNDING STRUCTURE SINCE THE PREVIOUS ANNUAL INSPECTION? (IF YES, DESCRIBE): LOCATION AND TYPE OF EXISTING INSTRUMENTATION See A MAXIMUM RECORDED READING OF EACH INSTRUMENT SINCE PREVIOUS ANNUAL INSPECTION. APPROXIMATE MINIMUM, MAXIMUM AND PRESENT DEPTH AND ELEVA IMPOUNDED WATER SINCE PREVIOUS ANNUAL INSPECTION (ft) MIN. DEPTH: 0 MAX. DEPTH: 0 PRESENT DEPTH AND ELEVA APPROXIMATE MINIMUM, MAXIMUM AND PRESENT DEPTH AND ELEVA APPROXIMATE MINIMUM, MAXIMUM AND PRESENT DEPTH AND ELEVA SINCE PREVIOUS ANNUAL INSPECTION. (ft) MIN. DEPTH: Varies ⁽²⁾ MAX. DEPTH: Varies ⁽²⁾ PRESENT DEPTH MIN. ELEVATION: Varies ⁽²⁾ MAX. DEPTH: Varies ⁽²⁾ PRESENT DEPTH MIN. ELEVATION: Varies ⁽²⁾ MAX. ELEVATION: Varies ⁽²⁾ PRESENT DEPTH APPROXIMATE STORAGE CAPACITY OF IMPOUNDING STRUCTURE AT TIME OF INSPECTION. (cy) APPROXIMATE VOLUME OF IMPOUNDED WATER AND CCR AT TIME OF INSPECTION (cy) ANY APPEARANCE OF AN ACTUAL OR POTENTIAL STRUCTURE AT TIME OF INSPECTION (cy) ANY APPEARANCE OF AN ACTUAL OR POTENTIAL STRUCTURE 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): ANY OTHER CHANGE(S) WHICH MAY HAVE AFFECTED THE STABILITY OR OPERATION SINCE THE PREVIOUS ANNUAL INSPECTION?	

⁽¹⁾ Cubic yard estimates are derived by qualified personnel from available generating data, maintenance records and other available information.

⁽²⁾ The ash pond is in the process of closure construction. Cell B has been dewatered and all ash has been removed as of the date of the inspection. Cell B was previously used as a temporary staging area during final phases of closure construction to spread and dry ash being excavated from Cell D.

⁽³⁾ Plant McIntosh no longer burns coal, thus no longer generates nor disposes of CCR_-in this area Impounding embankments are being lowered/removed as part of closure-_construction and actual storage volume is less than the original operational condition.

257.83 (b) (2)	REPORT OF ANNUA	L INSPECTION OF CCR	SURFA	CE IMPO	UNDMENT	
	FACILITY NAME: Plant McIntosh AP-1, Cell C					
	OWNER/OPERATOR OF FACILITY: Georgia Power Company					
	INSPECTION DATE: December					
	INSPECTING ENGINEER: Patrick B. Rhodes, P.E. (Georgia P.E. License #24586)				86)	
(i)	ANY CHANGES IN GEOMETRY OF THE IMPOUNDING				No	
	STRUCTURE SINCE THE PREV	VIOUS ANNUAL INSPECTIO	N?		NO	
	(IF YES, DESCRIBE):					
/::\	LOCATION AND TYPE OF FY	ICTINIC INICTOLINATINE	N.I.	6 4	ii - I - I - I -	
(ii)	LOCATION AND TYPE OF EX			See A	ttached Table	
(ii)	MAXIMUM RECORDED REA		NI	See A	ttached Table	
(iii)	SINCE PREVIOUS ANNUAL INSPECTION APPROXIMATE MINIMUM, MAXIMUM AND PRESENT DEPTH AND ELEVATION OF IMPOUNDED WATER SINCE PREVIOUS ANNUAL INSPECTION (ft)					
	MIN. DEPTH: 0	MAX. DEPTH: 6	PRESEN	NT DEPTH: 0		
	MIN. ELEVATION: NA	MAX. ELEVATION: 45.5	PRESEN	PRESENT. ELEVATION: NA		
(iii)	APPROXIMATE MINIMUM, MAXIMUM AND PRESENT DEPTH AND ELEVATION OF C				TION OF CCR	
	SINCE PREVIOUS ANNUAL INSPECTION. (ft)					
	MIN. DEPTH: 0 ⁽²⁾	MAX. DEPTH: 0 ⁽²⁾	PRESEN	T DEPTH: 0) ⁽²⁾	
	MIN. ELEVATION: N/A	MAX. ELEVATION: N/A	PRESEN	PRESENT ELEVATION: N/A		
(iv)	APPROXIMATE STORAGE CA STRUCTURE AT TIME OF INS		<158,100 ^(1,3)			
(v)	APPROXIMATE VOLUME OF AND CCR AT TIME OF INSPE		WATER: 0 ⁽²⁾ CCR: 0 ⁽²⁾		CCR: 0 ⁽²⁾	
(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		

⁽¹⁾ Cubic yard estimates are derived by qualified personnel from available generating data, maintenance records and other available information.

No. 24586

⁽²⁾ The ash pond is in the process of closure construction. Cell C has been dewatered and ash has been removed.

⁽³⁾ Plant McIntosh no longer burns coal, thus no longer generates nor disposes of CCR in this area. Impounding embankments are being lowered/removed as part of closure construction and actual storage volume is less than the original operational condition.

257.83 (b) (2)	REPORT OF ANNUAL INSE	PECTION OF CCR S	SURFAC	E IMPOUI	NDMENT	
	FACILITY NAME: Plant McIntosh AP-1, Cell D					
	OWNER/OPERATOR OF FACILITY: Georgia Power Company					
	INSPECTION DATE: December 9, 2021					
	INSPECTING ENGINEER: Patrick B. Rhodes, P.E. (Georgia P.E. License #24586)					
(i)	ANY CHANGES IN GEOMETRY OF THE IMPOUNDING		No			
	STRUCTURE SINCE THE PREVIOUS ANNUAL INSPECTION?				NO	
	(IF YES, DESCRIBE):					
/::\	LOCATION AND TWO OF SWITTING		1			
(ii)	LOCATION AND TYPE OF EXISTING	CALCULATION OF STREET		See Att	ached Table	
(ii)	MAXIMUM RECORDED READING O		ı	See Att	ached Table	
(iii)	SINCE PREVIOUS ANNUAL INSPECTION. APPROXIMATE MINIMUM, MAXIMUM AND PRESENT DEPTH AND ELEVATION OF T				ON OF THE	
	IMPOUNDED WATER SINCE PREVIO	OUS ANNUAL INSPEC	TION. (ft)		
	MIN. DEPTH: 0 MAX. D	EPTH: 1	PRESENT	Γ DEPTH: 0		
	MIN. ELEVATION: NA MAX. E	LEVATION: 40	PRESENT. ELEVATION: NA			
(iii)	APPROXIMATE MINIMUM, MAXIMUM AND PRESENT DEPTH AND E SINCE PREVIOUS ANNUAL INSPECTION. (ft)				ON OF CCR	
-	Carlo	DEPTH: 10.5	PRESENT	Γ DEPTH: up	to 10.5	
	MIN. ELEVATION: 39 MAX. E	LEVATION: 40			N: up to 40	
(iv)	APPROXIMATE STORAGE CAPACITY STRUCTURE AT TIME OF INSPECTION			<31,924 ^(1,3)		
(v)	APPROXIMATE VOLUME OF IMPOUNCE AT TIME OF INSPECTION. (cy)		WATER: 0 ⁽²⁾ CCR: 0 ⁽²⁾		CCR: 0 ⁽²⁾	
(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 MA					
	STABILITY OR OPERATION SINCE THE PREVIOUS ANNUAL INSPECTION? (IF YES, DESCRIBE):			*** \$-10, Y	No	

⁽¹⁾ Cubic yard estimates are derived by qualified personnel from available generating data, maintenance records and other available information.

⁽³⁾ Plant McIntosh no longer burns coal, thus no longer generates nor disposes of CCR in this area. Impounding embankments are being lowered/removed as part of closure construction and actual storage volume is less than the original operational condition.



⁽²⁾ The ash pond is in the process of closure construction. Cell D has been dewatered and ash has been removed.

MAXIMUM RECORDED READINGS OF INSTRUMENTATION PLANT MCINTOSH ASH POND

PIEZOMETERS⁽¹⁾

PIEZOMETER NUMBER	MAXIMUM RECORDED READING(1)	LOCATION ⁽²⁾
M1	Abandoned	32° 21′ 07.92″ N, 81° 10′ 07.13″ W
M2	Abandoned	32° 21′ 08.19″ N, 81° 10′ 17.72″ W
M6	Abandoned	32° 21′ 04.36″ N, 81° 10′ 10.90″ W
M7	Abandoned	32° 21′ 03.54″ N, 81° 10′ 10.34″ W

⁽¹⁾ Piezometers abandoned on December 1 & 2, 2020 as a part of closure construction and prior to 2020 inspection. No further readings were recorded since 2020 inspection.

TOE DRAIN SUMP FLOWS(1)

PUMP NUMBER	MAXIMUM MEASURED FLOW ⁽¹⁾	LOCATION ⁽²⁾
A SUMP	1.2 gpm	32° 21′ 12.35″ N, 81° 10′ 11.75″ W
C SUMP NORTH	<1 gpm	32° 21′ 03.42″ N, 81° 10′ 10.49″ W
C SUMP SOUTH	<1 gpm	32° 21′ 00.63″ N, 81° 10′ 12.74″ W

⁽¹⁾ Toe drain flows collected in sumps and pumped back into ash pond.

⁽²⁾ Locations estimated from aerial imaging.

⁽²⁾ Readings elevated when taken after heavy rainfall. Sump A abandoned on February 25, 2021, and Sump C North & Sump C South abandoned on May 6, 2021 as a part of closure construction.

⁽³⁾ Locations estimated from aerial imaging.