257.83							
(b) (2)	REPORT OF ANNUAL INSPECTION OF CCR SURFACE IMPOUNDMENT						
	FACILITY NAME: Plant Hammond, Ash Pond 2 (AP-2)						
	OWNER/OPERATOR OF FACILITY: Georgia Power Company						
	INSPECTION DATE: November 1, 2016						
	INSPECTING ENGINEER: Gary H. McWhorter (GA PE# PE012687)						
(i)	ANY CHANGES IN GEOMETRY OF THE IMPOUNDING STRUCTURE NO SINCE THE PREVIOUS ANNUAL INSPECTION?					NO	
	(IF YES, DESCRIBE):						
	,						
(ii)	LOCATION AND TYPE OF EXISTING INSTRUMENTATION SEE ATTACHED PLAN						
(ii)						CHED TABLE	
, ,							
E(iii)						ON OF THE	
					DEPTH: 19	l' (max)	
			-				
(iii)	APPROXIMATE MINIMUM, MAXIMUM AND PRESENT DEPTH AND ELEVATION OF CCR SINCE						
			Гр	PRESENT DEPTH: 15' (max)			
			-				
(iv)	APPROXIMATE STORAGE CAPACITY OF IMPOUNDING 720,000 cv (1)						
(v)	APPROXIMATE VOLUME OF IMPOUNDED WATER AND CCR AT TIME OF INSPECTION			WATER 360,000		CCR: 360,000 cy ⁽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?						
	(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):						
(iv) (v) (vi)	IMPOUNDED WATER SINCE PREVIOUS ANNUAL INSPECT MIN. DEPTH: 10' MAX. DEPTH: 19' MIN. ELEVATION: 576 MAX. ELEVATION: 595 APPROXIMATE MINIMUM, MAXIMUM AND PRESENT DE PREVIOUS ANNUAL INSPECTION. MIN. DEPTH: 6' MAX. DEPTH: 15' MIN. ELEVATION: 576 MAX. ELEVATION: 585 APPROXIMATE STORAGE CAPACITY OF IMPOUNDING STRUCTURE AT TIME OF INSPECTION. APPROXIMATE VOLUME OF IMPOUNDED WATER AND CCR AT TIME OF INSPECTION ANY APPEARANCE OF AN ACTUAL OR POTENTIAL STRUCTURE AND APPURTENANT ARE DISRUPTING OR HAVE THE POTE TO DISRUPT THE OPERATION AND SAFETY OF THE CCR UNIT, IN ADDITION TO ANY EXIST CONDITIONS THAT ARE DISRUPTING OR HAVE THE POTE TO DISRUPT THE OPERATION AND SAFETY OF THE CCR UNIT, IN APPURTENANT STRUCTURES? (IF YES, DESCRIBE): ANY OTHER CHANGE(S) WHICH MAY HAVE AFFECTED THE STABILITY OR OPERATION SINCE THE PREVIOUS ANNUAL			RESENT RESENT RESENT RESENT RESENT URAL ING ITIAL	ESENT DEPTH: 19' (max) ESENT. ELEVATION: 595 TH AND ELEVATION OF CCR SINCE ESENT DEPTH: 15' (max) ESENT ELEVATION: 585 720,000 cy (1) WATER: CCR: 360,000 cy (2) RAL NG TIAL NO		

⁽¹⁾ Cubic yard estimates are derived by qualified personnel from available information.

(2) Pond is divided into two operational areas. One area is utilized for wet-sluicing of the ash. The second area is used to excavate, dry and process the ash for off-site landfilling. Volumes and depths vary continually in the ash pond based on operations (generation and removal rates).



INSTRUMENTATION PLAN PLANT HAMMOND ASH POND 2

INSTRUMENTATION READINGS PLANT HAMMOND ASH POND 2

PIEZOMETER NUMBER	MAXIMUM RECORDED READING*			
AP-2-2	EL 584			
AP-2-3	EL 565			

^{*}MAXIMUM RECORDED READING SINCE LAST ANNUAL INSPECTION; ROUNDED TO NEAREST FOOT