257.83 (b) (2)	REPORT OF ANNUAL INSPECTION O	F CCR SUI	RFACE IMI	POUN	IDMENT			
	FACILITY NAME: Plant Scherer Ash Pond							
	OWNER/OPERATOR OF FACILITY: Georgia Power Company							
	INSPECTION DATE: November 6, 2017							
	INSPECTING ENGINEER: Patrick B. Rhodes, PE (GA Reg. # PE024586)							
(i)	ANY CHANGES IN GEOMETRY OF THE IMPOUNDING STRUCTURE				NO			
	SINCE THE PREVIOUS ANNUAL INSPECTION?							
	(IF YES, DESCRIBE):							
(ii)	LOCATION AND TYPE OF EXISTING INSTRUMENT	ATION		SEE	ATTACHED PLAN			
(ii)	MAXIMUM RECORDED READING OF EACH INSTR		ICF	SEE ATTACHED				
()	PREVIOUS ANNUAL INSPECTION				TABLES			
	APPROXIMATE MINIMUM, MAXIMUM AND PRESENT DEPTH AND ELEVATION OF THE							
	IMPOUNDED WATER SINCE PREVIOUS ANNUAL INSPECTION							
	MIN. DEPTH: 0 FT (ASH DELTA PRESENT)	MAX. DEP	TH: 63 FT	PRES	ENT DEPTH: Up			
	· ·			to 62.5 FT				
	MIN. ELEVATION: 495 FT	MAX. ELEVATION:		PRESENT.				
		496 FT		ELEVATION: 495.5 FT				
(iii)	APPROXIMATE MINIMUM, MAXIMUM AND PRESENT DEPTH AND ELEVATION OF CCR SINCE PREVIOUS ANNUAL INSPECTION.							
-	MIN. DEPTH: 1 FT	MAX. DEPTH: 87 FT		PRESENT DEPTH: Up				
				to 87 FT				
(iv)	MIN. ELEVATION: 420 FT	MAX. ELEVATION: 505 FT*		PRESENT ELEVATION:				
				497	FT*			
(iv)	APPROXIMATE STORAGE CAPACITY OF IMPOUNDING 29,846,667 yd ³							
	STRUCTURE AT TIME OF INSPECTION.							
(v)	APPROXIMATE VOLUME OF IMPOUNDED WATE			3	CCR:			
	CCR AT TIME OF INSPECTION 14,423,05		9 yd³	15,462,000 yd ³				
(vi)	ANY APPEARANCE OF AN ACTUAL OR POTENTIAL STRUCTURAL							
	WEAKNESS OF THE CCR UNIT, IN ADDITION TO ANY EXISTING				A10			
	CONDITIONS THAT ARE DISRUPTING OR HAVE THE POTENTIAL TO				NO			
	DISRUPT THE OPERATION AND SAFETY OF THE CCR UNIT AND APPURTENANT STRUCTURES?							
	1 · ·							
	(IF YES, DESCRIBE):							
(vii)	ANY OTHER CHANGE(S) WHICH MAY HAVE AFFECTED THE STABILITY				NO			
	OR OPERATION SINCE THE PREVIOUS ANNUAL INSPECTION?							
	(IF YES, DESCRIBE):							

* Highest elevation of CCR at approximately 505 ft is at several locations in south part of pond, not at location of deepest CCR

- Cubic yard estimates are derived by qualified personnel from available information.

PLANT SCHERER ASH POND MAXIMUM RECORDED READINGS OF INSTRUMENTATION PIEZOMETERS AT STATION 21+50

PIEZOMETER NUMBER	MAXIMUM RECORDED READING*
AP10	EL 473
AP11	EL 474
AP13	EL 476
AP14	EL 477
APA2	EL 472
APA2A	EL 472
APA3	EL 474
APA3A	EL 474
APA4A	EL 477
APA5	EL 473
APA5A	EL 473
AP12R (AP12)	EL 476
AP12A	EL 466

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

PIEZOMETERS AT STATION 42+00

PIEZOMETER NUMBER	MAXIMUM RECORDED READING*
AP1R	EL 440
AP2	EL 471
AP3	EL 437
AP4	EL 420
AP5	EL 421
AP8R	EL 411
AP9R	EL 413

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

PIEZOMETERS AT STATION 75+40

PIEZOMETER NUMBER	MAXIMUM RECORDED READING*
AP6	EL 479
AP7	EL 479

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

TOE DRAIN SUMP FLOWS*

PUMP NUMBER	MAXIMUM MEASURED FLOW
PS-1	37 gpm
PS-2	5 gpm
PS-5	29 gpm
PS-6	1.7 gpm

^{*}TOE DRAIN FLOWS COLLECTED IN A SUMP AND PUMPED BACK INTO ASH POND