REPORT OF ANNUAL INSPECTION OF CCR SURFACE IMPOUNDMENT				
FACILITY NAME: Gorgas Steam Plant – Gypsum Pond				
OWNER/OPERATOR OF FACILITY: Alabama Power Company				
INSPECTION DATE: May 1, 2018				
INSPECTING ENGINEER: Jacob A. Jordan, P.E. (Alabama P.E. License #25093)				
Southern Company Services, Technical Services – Senior Engineer, Fossil Dam Safety				
ANY CHANGES IN GEOMETRY OF THE IMPOUNDING STRUCTURE			NO	
SINCE THE PREVIOUS ANNUAL INSPECTION?				
(IF YES, DESCRIBE):				
LOCATION AND TYPE OF EXISTING INSTRUMENTATION			N/A (No instrumentation)	
MAXIMUM RECORDED READING OF EACH INSTRUMENT SINCE			N/A (No instrumentation)	
PREVIOUS ANNUAL INSPECTION				
APPROXIMATE MINIMUM, MAXIMUM AND PRESENT DEPTH AND ELEVATION OF THE IMPOUNDED				
WATER SINCE PREVIOUS ANNUAL INSPECTION				
MIN. DEPTH: less than 1 foot	MAX. DEPTH: 7 ft		PRESENT DEPTH: up to 5 feet	
MIN. ELEVATION: EL 423 ft MAX. ELEVATION: EL 430 ft			PRESENT. ELEVATION: EL 428 ft	
APPROXIMATE MINIMUM, MAXIMUM AND PRESENT DEPTH AND ELEVATION OF CCR SINCE PREVIOUS				
ANNUAL INSPECTION.				
MIN. DEPTH: less than 1 ft	MAX. DEPTH: 52 ft		PRESENT DEPTH: up to 55 feet	
MIN. ELEVATION: EL 405 ft (est.)	MAX. ELEVATION: EL 457 ft		PRESENT ELEVATION: up to EL	
APPROXIMATE STORAGE CAPACITY OF 460 ft (with stack)				with stack)
IMPOUNDING STRUCTURE AT TIM	1 000 000 cubic varde (with stacking)*			
INSPECTION.		1,000,000 cubic yards (with stacking)*		
APPROXIMATE VOLUME OF IMPOUNDED WATER				
AND CCR AT TIME OF INSPECTION		WATER: 15,00	00 yd ³ *	CCR: 916,000 yd ³ *
ANY APPEARANCE OF AN ACTUAL OR POTENTIAL STRUCTURAL				
WEAKNESS OF THE CCR UNIT, IN ADDITION TO ANY EXISTING			NO	
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				NO
INSPECTION?				
(IF YES, DESCRIBE):				

^{*}Volume figures are estimated derived from available information.

Based on the results of my inspection and review of the data provided, it is my professional opinion that the report has been completed in accordance with 40 CFR 257.83(b) and ADEM Admin. Code r. 335-13-15-.05(4).

Jacob A. Jordan, P.E.