REPORT OF ANNUAL INSPECTION OF CCR SURFACE IMPOUNDMENT				
FACILITY NAME: Gorgas Steam Plant – Gypsum Pond				
OWNER/OPERATOR OF FACILITY: Alabama Power Company				
INSPECTION DATE: March 29, 2022				
INSPECTING ENGINEER: Jacob A. Jordan, P.E. (Alabama P.E. License #25093)				
Southern Company Services - Principal Engineer, Dam Safety				
ANY CHANGES IN GEOMETRY OF THE IMPOUNDING			NO	
STRUCTURE 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 PREVIOUS ANNUAL INSPECTION			N/A (No instrumentation)	
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: < 1 foot*	
MIN. ELEVATION: N/A	MAX. ELEVATION: EL 430 ft		PRESENT. ELEVATION: N/A	
APPROXIMATE MINIMUM, MAXIMUM AND PRESENT DEPTH AND ELEVATION OF CCR SINCE PREVIOUS ANNUAL INSPECTION.				
MIN. DEPTH: less than 1 ft	MAX. DEPTH: 43 ft		PRESENT DEPTH: up to 35 feet*	
MIN. ELEVATION: EL 405 ft (est.)	MAX. ELEVATION: EL 448 ft		PRESENT ELEVATION: up to EL 443 ft (with stack)*	
APPROXIMATE STORAGE CAPACITY OF				
IMPOUNDING STRUCTURE AT TIME OF		1,000,000 cubic yards (with stacking)*		
INSPECTION.				
APPROXIMATE VOLUME OF IMPOUNDED WATER AND CCR AT TIME OF INSPECTION		WATER: 0 yd ³ ** CCR		CCR: 116,000 yd ³ **
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			NO	
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?				NO
(IF YES, DESCRIBE):				
(IF TES, DESCRIBE).				

^{*}Gypsum is being removed from the pond for beneficial reuse purposes and the pond has been substantially dewatered. Any water present in the pond is temporary stormwater retention after rainfall

^{**}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)(b).

Jacob A. Jordan, P.E.

PROFESSIONAL

PROFESSIONAL

A JORDANIA

1/13/23 Date