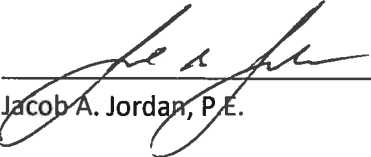


REPORT OF ANNUAL INSPECTION OF CCR SURFACE IMPOUNDMENT		
FACILITY NAME: Greene County Steam Plant – Ash Pond		
OWNER/OPERATOR OF FACILITY: Alabama Power Company		
INSPECTION DATE: April 28, 2016		
INSPECTING ENGINEER: Jacob A. Jordan, P.E. (Alabama P.E. License #25093) Southern Company Services, Technical Services – Senior Engineer, Fossil Dam Safety		
ANY CHANGES IN GEOMETRY OF THE IMPOUNDING STRUCTURE SINCE THE PREVIOUS ANNUAL INSPECTION?	NO	
(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: 6 ft	PRESENT DEPTH: up to 6 feet
MIN. ELEVATION: EL 87.9 ft	MAX. ELEVATION: EL 87.9 ft	PRESENT. ELEVATION: EL 87.9 ft
APPROXIMATE MINIMUM, MAXIMUM AND PRESENT DEPTH AND ELEVATION OF CCR SINCE PREVIOUS ANNUAL INSPECTION.		
MIN. DEPTH: less than 1 ft	MAX. DEPTH: 30 ft	PRESENT DEPTH: up to 30 feet
MIN. ELEVATION: EL 81 ft (est.)	MAX. ELEVATION: EL 114 ft	PRESENT ELEVATION: up to 114 ft
APPROXIMATE STORAGE CAPACITY OF IMPOUNDING STRUCTURE AT TIME OF INSPECTION.	10,000,000 yd³*	
APPROXIMATE VOLUME OF IMPOUNDED WATER AND CCR AT TIME OF INSPECTION	WATER: 260,000 yd³*	CCR: 8,823,000 yd³*
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):		
ANY OTHER CHANGE(S) WHICH MAY HAVE AFFECTED THE STABILITY OR OPERATION SINCE THE PREVIOUS ANNUAL INSPECTION?	NO	
(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).



Jacob A. Jordan, P.E.

1/12/17
Date

