REPORT OF ANNUAL INSPECTION OF CCR SURFACE IMPOUNDMENT FACILITY NAME: E.C. Gaston Steam Plant - Gypsum Pond **OWNER/OPERATOR OF FACILITY: Alabama Power Company INSPECTION DATE: September 18, 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: 5 ft PRESENT DEPTH: up to 5 feet MIN. ELEVATION: EL 424 ft MAX. ELEVATION: EL 424 ft PRESENT. ELEVATION: EL 424 ft APPROXIMATE MINIMUM, MAXIMUM AND PRESENT DEPTH AND ELEVATION OF CCR SINCE PREVIOUS ANNUAL INSPECTION. MIN. DEPTH: less than 1 ft MAX. DEPTH: 25 ft PRESENT DEPTH: up to 15 feet MIN. ELEVATION: 410 ft (est.) MAX. ELEVATION: 435 ft PRESENT ELEVATION: up to 425 (including stack) ft (including stack) APPROXIMATE STORAGE CAPACITY OF IMPOUNDING STRUCTURE AT TIME OF 1,980,000 yd3 (inc. stacking)* INSPECTION. APPROXIMATE VOLUME OF IMPOUNDED WATER **WATER:** Up to 25,000 CCR: 520,000 yd³* AND CCR AT TIME OF INSPECTION 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 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.

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