LOCATION RESTRICTION DEMONSTRATION WETLANDS (40 C.F.R. 257.61) PLANT SCHERER ASH POND 1 (AP-1) GEORGIA POWER COMPANY

EPA's "Disposal of Coal Combustion Residuals from Electric Utilities" Final Rule (40 C.F.R. Part 257 and Part 261) requires the owner or operator of an existing CCR surface impoundment to make a demonstration that the facility meets certain location restrictions. Per § 257.61, the owner or operator must demonstrate that the facility is not located within a wetland; otherwise, a demonstration must be made that certain criteria are met, as outlined in § 257.61(a)(1). Wetlands, as defined in 40 C.F.R. 232.2, means those areas that are inundated or saturated by surface or groundwater at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions.

AP-1 is utilized as part of the Plant's National Pollutant Discharge Elimination System (NPDES) permitted waste water treatment system. No jurisdictional wetlands were identified within the limits of AP-1 based on a wetlands survey by Ecological Solutions, Inc. dated June 7, 2018. Opinions relating to environmental, geologic, and geotechnical conditions or other estimates are based on available data, and actual conditions may vary from those encountered at the times and locations where data are obtained, despite the use of due care.

I hereby certify that, to the best of my knowledge, information, and belief, for Georgia Power's Plant Scherer AP-1, the wetlands location restriction demonstration meets the requirements of 40 C.F.R.§ 257.61(a), and that the information contained in this demonstration is true and correct and has been prepared in accordance with generally accepted good engineering practices.

Douglas W. Carr, P.E.

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