PERIODIC STRUCTURAL STABILITY ASSESSMENT PLANT DANIEL ASH POND B MISSISSIPPI 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 conduct periodic structural stability assessments. Per §257.73(d) the owner or operator must document whether the design, construction, operation and maintenance of the CCR unit is consistent with recognized and generally accepted good engineering practices for the maximum volume of CCR and CCR wastewater which can be impounded therein. In addition, §257.73(f)(3) requires a subsequent assessment be performed within 5 years of the previous assessment.

The CCR surface impoundment located at Mississippi Power Company's Plant Daniel that is referred to as the Plant Daniel Bottom Ash Pond, or Ash Pond B, is located on Plant Daniel property, north of Moss Point and Escatawpa, Mississippi. The CCR surface impoundment was formed by an engineered perimeter embankment. Notice of Intent to Initiate Closure was issued on September 1, 2020.

Ash Pond B has now completed physical closure activities. All CCR has been removed from the impoundment and it will not receive CCR in the future. As such, Ash Pond B no longer meets the definition of a CCR Surface Impoundment. Therefore, a subsequent assessment of structural stability of the facility is no longer applicable.

I hereby certify that the structural stability assessment was conducted in accordance with 40 C.F.R. §257.73(d).

lames C Regues, P. L icensed State of Mississippi, RE No. 18942