



INFLOW DESIGN FLOOD CONTROL SYSTEM PLAN
40 C.F.R. SECTION 257.82
PLANT SCHOLZ CLOSED ASH POND
FLORIDA POWER & LIGHT COMPANY

The United States Environmental Protection Agency's (EPA) "Standards for the Disposal of Coal Combustion Residuals in Landfills and Surface Impoundments" Final Rule (40 Code of Federal Regulations (C.F.R.) Part 257, Subpart D) requires the owner or operator of an existing or new CCR surface impoundment to design, construct, operate, and maintain an inflow design flood control system capable of adequately managing flow during and following the peak discharge of the specified inflow design flood as provided in 40 C.F.R. §257.82.

In accordance with 40 C.F.R. §257.82, the owner or operator must prepare an inflow design flood control system plan documenting how the inflow design flood control system has been designed. In addition, the Rule 40 C.F.R. §257.82(c)(4), requires periodic inflow design flood control system plans within 5 years of development of the previous plan. As set forth in 40 C.F.R. §257.82(a)(43), the inflow design flood to be used is dependent on the hazard potential of the CCR surface impoundment as follows:

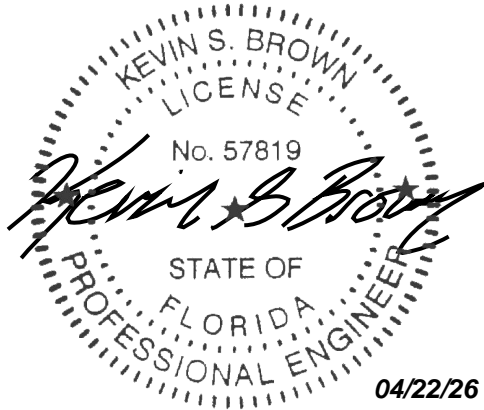
- For a high hazard potential CCR surface impoundment, as determined under 40 CFR §257.73(a)(2) or § 257.74(a)(2), the probable maximum flood;
- For a significant hazard potential CCR surface impoundment, as determined under §257.73(a)(2) or § 257.74(a)(2), the 1,000-year flood;
- For a low hazard potential CCR surface impoundment, as determined under §257.73(a)(2) or §257.74(a)(2), the 100-year flood; or
- For an incised CCR surface impoundment, the 25-year flood.

The Plant Scholz Closed Ash Pond located in Sneads, Florida is owned and operated by Florida Power & Light Company (FPL). Based on the Closed Ash Pond being assigned a hazard potential classification of Low Hazard, the inflow design flood for the site is the 100-year flood. However, at the time of the submittal of this plan, the CCR in the Closed Ash Pond has been excavated, dewatered, consolidated, capped, and closed in place in accordance with 40 C.F.R. §257.102(d) and the Closed Ash Pond can no longer impound water. Any stormwater from the Closed Ash Pond is actively managed and treated as necessary prior to discharge such that no material impoundment of storm water is occurring.

Due to the aforementioned closure in place measures that have been completed for the Closed Ash Pond in accordance with 40 C.F.R. §257.102(d), and the resulting inability of the Closed Ash Pond to impound water, an inflow design flood control system plan is not applicable to this CCR surface impoundment.

CERTIFICATION

I certify that the Plant Scholz Closed Ash Pond meets the requirements of 40 C.F.R. §257.82.



This item has been digitally signed and sealed by Kevin Brown on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies

Kevin S. Brown, P.E.
Florida Licensed Professional Engineer No. 57819
WSP USA, Inc.