

Cross Generating Station  
Gypsum Filtrate Pond  
§257.73(d) Structural Stability Assessment

A periodic Structural Stability Assessment for existing impoundments is required under the United States Environmental Protection Agency (USEPA) Coal Combustion Residual (CCR) Rule (CCR Rule) published on 17 April 2015 (40 CFR 257.73(d)).

Under the CCR Rule, the Gypsum Filtrate Pond is an “existing surface impoundments” and the structural stability must be assessed by a Qualified Professional Engineer. However, this CCR unit no longer receives waste and is undergoing closure by removal in accordance with a state approved closure plan. The state approved closure plan meets the requirements of §257.102(b). As of October 17, 2016 Santee Cooper removed all CCR material from this unit and is working with SC DHEC to confirm closure is complete.