

Application Story

PROJECT | ELECTRIC POWER PLANT, FLORIDA
Product | Geotube[®] Dewatering Technology
Application | Power & Utility

Location | Tampa, Florida

The Challenge:

The local electric power plant needed to quickly and efficiently clean out their coal ash lagoon while dealing with limited dewatering space.

The Solution:

Taking advantage of available space, Geotube[®] dewatering units were deployed in the plant's parking lot. This allowed for the capture of coal fly ash, boiler ash, and slag. The Geotube[®] system processed 7,500 cubic yards of materials without any polymer treatment.

The Results:

The filtrate quality remained high while solids were contained. The materials dewatered between 75% to 85% dry solids.



Contact Information:

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