

USDA Guthrie Farm Wetlands

Mumford, NY



- > **Installation:** TW80
- > **Linear Feet/Meters:** 1200 Linear Feet
- > **Sheet Lengths:** 20 foot
- > **Soil Conditions:** Soft soil & marl above clay
- > **Existing Wall:** None
- > **Contractor:** JFGleason Construction
- > **Design Engineer:** Central NY USDA
- > **Installation Method:** Compression w/ bucket

> **Project Details:**

The US Department of Agriculture has a division that is charged with wetlands restoration. This project was a collaborative effort between the USDA and the landowner to return an area that had been converted to farming to its natural state. Tidewall sheets were driven down to the clay layer to form a cut-off wall, preventing seepage. One side will remain dryer and easier to farm, while the other will be planted with wetland flora and flooded to create a wetlands habitat.

