



John Deere Horicon Works

Horicon, Wisconsin

Riverbanks of the Rock River at John Deere Horicon Works in Horicon, Wisconsin, had become severely eroded and threatened to undermine storage facilities. Because of the site's proximity to the Horicon Marsh state and national wildlife areas, ecologically responsible treatments were prescribed.

Applied Ecological Services, Inc. completed two phases of construction and implementation of bioengineering treatments along the Rock River. Treatments ranging from coir (coconut fiber) rolls planted with native vegetation on a constructed toe to submerged flexible stone gabions with coir rolls and native wetland vegetation were utilized.

