



## PROJECT PROFILE

### Project Name:

Floating Wetlands for Industrial Water Treatment

### Project Customer:

Charcoal Company

### Project Location:

Belle, Missouri

### Martin EcoSystems

#### Product:

Floating Treatment Wetland

### Application:

Reduction of Total Suspended Solids



## Application Summary

The customer decided to try Floating Treatment Wetlands to filter the water in their treatment pond. Floating Treatment Wetlands were installed, in 2015, to reduce the Total Suspended Solids (TSS) in the secondary Treatment Lagoon.

## Solution

The Floating Treatment Wetlands have been so effective in removing TSS from the water, the facility installed a second set of Floating Treatment Wetlands in the spring of 2017. The initial Floating Treatment Wetlands have reduced TSS by over 50%. They believe that FTWs have the potential of becoming a best practice to be applied at other facilities.

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