

FLOATING WETLAND FILTER

Paine Lake - New Rochelle, N.Y.

As recommended by WAC 5



A floating wetland filter is made from coconut fiber logs fastened to a highly buoyant foam surrounded by wire fence to keep out waterfowl. The filter is then anchored to a pond or lake bottom. It also be installed at the inlet or outlet of a pond or lake.



Coconut fiber logs are planted with emergent wetland vegetation, which will help remove nutrients from the water column.



Floating wetland filters increase the wetland area of a pond or lake to improve its pollutant removal capabilities