

Annex 2. Other Applications Floating Treatment Wetlands (FTW) in the US.

1. US-Army Corp of Engineers, 2008.

Town of Summer Lake, Oregon.

The U. S. Army Corp of Engineers launched a 22,000 square foot FTW on Dutchy lake in eastern Oregon. The island's primary purpose is to provide a new rookery site for Caspian Terns.



Aerial View of island in Dutchy Lake



However, while accomplishing this purpose the island also provides in excess of ten million square feet of new wetland surface area for microbial colonization and resulting biomediation of nutrients. This example of the FTW's multiplicity of benefits represents a wonderful synergy that bodes well for the concept of advancing FTW's into the marketplace on a broad basis.

