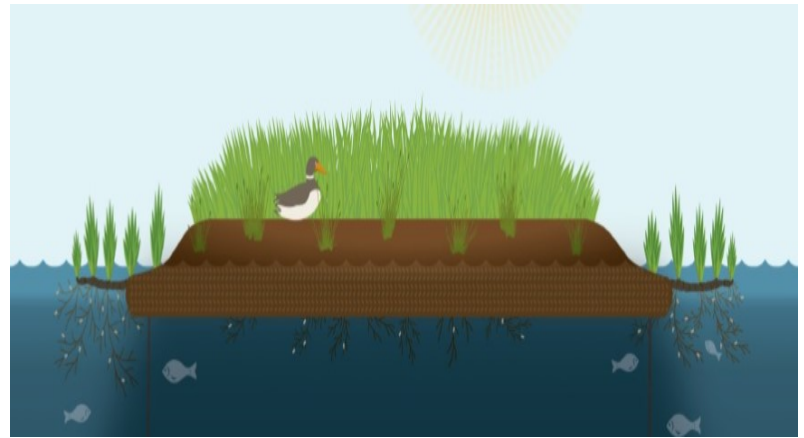


Floating Treatment Wetlands Officially Recognized as BMP for Stormwater Wet Pond Retrofits

On June 6, 2016, the Chesapeake Stormwater Network and the Chesapeake Research Consortium issued the Final Report classifying Floating Treatment Wetlands (FTW) as a variant of the Best Management Practice (BMP) enhancement retrofit category, as defined by the retrofit expert panel. FTW retrofits can be installed on existing wet ponds to earn Total Suspended Solids (TSS), Total Nitrogen (N) and Total Phosphorus (P) credits.



Credits Earned for Floating Wetland % of Pond Coverage

	10%	20%	30%	40%	50%
TN	0.8%	1.7%	2.5%	3.3%	4.1%
TP	1.6%	3.3%	4.9%	6.5%	8.0%
TSS	2.3%	4.7%	7.0%	9.2%	11.5%

