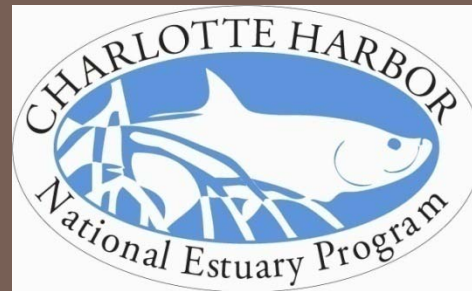


WQFAM VERSION 4.5 SCORES FOR 20130829 POWELL CREEK FILTER MARSH

August 29, 2013



WQFAM Version 4.5 / 20130829

	Container Visual review Score	Floating Solids	Suspended solids	Oil/ Fuel Sheen	Foam	Dead Aquatic Life	Algal Community Composition	Algal Biomass	Blue-Green Algae	Algal cover Plant Community	Number of Plant Species Observed	Plant Community	Plant Community Zonation	Plant Cover	WQFAM 4.5 score
	8.00	yes	yes	no	no	no	3.0	9.0	10.0	10.0	16.0	9.0	9.0	9.0	8.3
	8.00	no	yes	no	no	no	10.0	7.0	10.0	10.0	5.0	10.0	10.0	10.0	9.1
	9.00	yes	yes	no	no	no	10.0	5.0	10.0	10.0	19.0	7.0	10.0	7.0	8.6
	6.0	yes	yes	no	no	no	3.0	3.0	10.0	5.0	19.0	7.0	10.0	7.0	6.4
Mean	7.8	Yes 75%	yes	no	no	no	6.5	6.0	10.0	8.8	14.8	8.3	9.8	8.3	8.1
SD	1.26						4.04	2.58	0.00	2.50	6.65	1.50	0.50	1.50	1.17