

SUFFOLK COUNTY POTENTIAL PSA WETLANDS

Type	Name	Size (S, M, L)	Aerial Larvicidal	Tidally Restricted	Prior OMWM Site	Anthropogenic Viability	Global Disturbed	Populatus Density Mile	Populatus Density 1/2 Miles	Justification
Freshwater	Manorville Maple Swamp	S	N			Y		~34	~1235	major VC site; risk assessment site
Freshwater	Mastic freshwater	L	N			Y		3207	24366	major VC site; risk assessment site
Freshwater	Carlis River	S	N			Y		~3967	~53,787	common feature; may be local VC site; potential for restoration
North Shore Embayed	Crab Meadow	L	N	Y/N	N	N	Y	2,164	17,603	major NS marsh with no current VC problems; potential non-target invert site
North Shore Embayed	West Meadow	L	N	N	N	N	Y	3,467	19,868	Smaller NS marsh w/ few VC problems
South Shore Fringing	Stokes-Poges	S	Y	Y	N	N	Y	680	5,900	Small South Shore Marsh w/VC problems
South Shore Fringing	Havens Point	M	N	N	N	N	Y	~337	~6298	South Shore Marsh w/ few VC problems
South Shore Fringing	Pepperidge Hall	L	Y	N	N	Y	Y	2,375	21,331	Islip GSB; VC problems; Caged fish site
South Shore Fringing	Pickman-Remmer	L	Y	Y	N	Y	Y	~2,000	~20,000	Islip GSB; tidally-restricted; VC problems
South Shore Fringing	Stillman Creek (Bluepoint)	M	Y	N	N	Y	Y	3,047	27,000	Islip GSB; manageable size; part of diverse complex; VC problems
South Shore Fringing	Namkee Creek	M	Y	Y	N	Y	Y	3,000	25,000	Islip GSB; manageable size; part of diverse complex; VC problems; tidally-restricted
South Shore Fringing	Pine Neck	M	N	N	N	N	Y	~363	~4542	DEC study area
South Shore Fringing	John's Neck Creek	M	Y	N	N	Y	Y	5,915	19,525	Mastic; VC problems; caged fish site; risk assessment site
South Shore Barrier Is.	West Gilgo	L	Y	N	Y	Y	Y	7	14	Barrier Beach marsh capable of management
South Shore Islands	Captree West	L	N	N	N	Y	Y	~75	~195	Archetype for "natural" South Shore marsh
South Shore Barrier Is.	W. Watch Hill (Davis Park)	S	N	N	N	Y	Y	5	7	Barrier Beach marsh; Wilderness area; adjacent to Davis Park (risk assessment site)
South Shore Islands	Gilgo Island	M	N	N	N	Y	Y	330	389	"island" exemplar
Peconic Bay Fringing	Long Beach Bay (King St-Peters Neck)	L	N	N	N	Y	Y	~150	~625	Cornell OMWM site
Peconic Bay Fringing	Hubbard Creek	L	N	N	Y	N	Y	1,100	6,324	restoration/reversion
Peconic Bay Fringing	Pipes Cove (south of 25)	L	Y	Y	N	N	Y	602	4,870	with Goose Creek; VC problem; large system; potential Non-target invert site
Peconic Bay Fringing	Cedar Beach Point (County Park)	M	N	N	N	N	Y	1,985	5,820	DEC study site; some VC problems.

Note: Size - S (small): < 5 acres, M (medium): 5-50 acres, L (large): > 50 acres