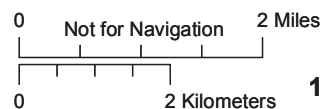


Map 3
South Long Island



SEE BACK OF MAP
 for details about mapped resources and
 other resources that occur in mapped area.
 Data Published: February 2016



1:100,000



Map 3
South Long Island

HUMAN USE RESOURCES

DISPLAYED ON MAP (POINTS)				
<i>Map ID</i>	<i>Type</i>	<i>Name</i>	<i>Contact</i>	<i>Phone</i>
1	AQUACULTURE	AQUACULTURE AREA	WADE CARDEN	631-444-0481
2	ARTIFICIAL REEF	SHINNECOCK REEF		
3	ARTIFICIAL REEF	ARTIFICIAL REEF		
4	MARINA	MARINA		
5	OIL FACILITY	SOUTH FORK TERMINAL		
6	OIL FACILITY	SOUTHAMPTON COAL AND PRODUCE COMPANY		







DISPLAYED ON MAP (POLYGONS)				
<i>Map ID</i>	<i>Type</i>	<i>Name</i>	<i>Contact</i>	<i>Phone</i>
7	NATURE CONSERVANCY	ARCHIBALD MANNING BROWN PRESERVE		
8	NATURE CONSERVANCY	HUNTER GOODRICH PRESERVE		
9	NATURE CONSERVANCY	MECOX BAY PRESERVE		
10	NATURE CONSERVANCY	PHILLIPS POND		
11	NATURE CONSERVANCY	RUTH WALES DUPONT SANCTUARY		
12	NATURE CONSERVANCY	SHINNECOCK BAY TIDAL WETLANDS AREA		
13	NATURE CONSERVANCY	SHINNECOCK PRESERVE		
14	TRIBAL LANDS	SHINNECOCK (STATE) RESERVATION		

ALSO PRESENT IN MAPPED AREA (POLYGONS)				
<i>Type</i>	<i>Name</i>	<i>Contact</i>	<i>Phone</i>	
ESSENTIAL HABITAT	EFH AREA	CHRIS BRUCE	434-951-0565	
ESSENTIAL HABITAT	IMPORTANT BIRD AREA	IMPORTANT BIRD AREAS PROGRAM COORDINATOR	607-254-2437	
ESSENTIAL HABITAT	SIGNIFICANT COASTAL HABITAT	NYS DEPARTMENT OF STATE COORDINATOR	518-474-6000	















JURISDICTIONS				
COUNTY:	SUFFOLK COUNTY	FEMA:	REGION II	
COAST GUARD:	DISTRICT 1, SECTOR LONG ISLAND SOUND	EPA:	REGION 2	
USACE:	NORTH ATLANTIC DIVISION, NEW YORK DISTRICT			

SHORELINE RESOURCES

ESI POLYGON HABITAT TYPES

	<i>ESI Rank</i>	<i>Habitat Classification</i>	<i>Area (Acres)</i>	<i>Area (Sq. Miles)</i>
	10A	Salt and Brackish Water Marshes	241.31	0.38
	10B	Freshwater Marshes	12.07	0.02
	10C	Swamps	168.74	0.26
	10D	Scrub and Shrub Wetlands	156.27	0.24
	9A	Sheltered Tidal Flats	12.28	0.02
	7	Exposed Tidal Flats	981.79	1.53

ESI SHORELINE HABITAT TYPES

	<i>ESI Rank</i>	<i>Shoreline Habitat Classification</i>	<i>Length (Meters)</i>	<i>Length (Miles)</i>	<i>% of ESI Shoreline</i>
	10A	Salt and Brackish Water Marshes	28,835.93	17.92	18%
	10C	Swamps	566.75	0.35	< 1%
	10D	Scrub and Shrub Wetlands	8,446.71	5.25	5%
	9A	Sheltered Tidal Flats	2,414.43	1.50	2%
	9B	Vegetated Low Banks	59,957.89	37.26	38%
	8B	Sheltered, Solid Man-Made Structures	8,326.96	5.17	5%
	8C	Sheltered Riprap	697.08	0.43	< 1%
	7	Exposed Tidal Flats	14,269.85	8.87	9%
	6B	Riprap	1,681.04	1.04	1%
	5	Mixed Sand and Gravel Beaches	5,717.71	3.55	4%
	4	Coarse Grained Sand Beaches	23,315.17	14.49	15%
	3A	Fine to Medium Grained Sand Beaches	62.92	0.04	< 1%
	2A	Exposed, Wave-Cut Platforms (Bedrock/Mud/Clay)	726.48	0.45	< 1%
	1B	Exposed, Solid Man-Made Structures	1,497.04	0.93	1%

Total ESI Shoreline:	156,515.96	Total ESI Shoreline:	97.25
Total Shoreline:	99,566.32	Total Shoreline:	61.87

Note: A shoreline segment may include multiple shoreline habitats. If any segments include multiple habitats, the combined length of all habitats may exceed the length of the mapped shoreline, and the percent of ESI shoreline values will sum to greater than 100%

All underlying GIS data can be obtained from response.restoration.noaa.gov

