

Map 25
Long Island Sound



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

0 Not for Navigation 2 Miles
0 2 Kilometers

1:100,000



Map 25
Long Island Sound

HUMAN USE RESOURCES

DISPLAYED ON MAP (POINTS)				
<i>Map ID</i>	<i>Type</i>	<i>Name</i>	<i>Contact</i>	<i>Phone</i>
1	AIRPORT	MATTITUCK AIRPORT	FEDERAL AVIATION ADMINISTRATION	
2	AQUACULTURE	TOWN OF RIVERHEAD EAST CREEK, JAMESPORT (13-T)	WADE CARDEN	631-444-0481
3	AQUACULTURE	LONG ISLAND SOUND MATTITUCK AREA (55-PA)	WADE CARDEN	631-444-0481
4	AQUACULTURE	GREAT PECONIC BAY (91-PA)	WADE CARDEN	631-444-0481
5	AQUACULTURE	MEETING HOUSE CREEK FISHERIES (109-P)	WADE CARDEN	631-444-0481
6	AQUACULTURE	WICKATUCK OYSTER CO. GREAT PECONIC BAY (114-P)	WADE CARDEN	631-444-0481
7	AQUACULTURE	GREAT PECONIC BAY (126-P)	WADE CARDEN	631-444-0481
8	AQUACULTURE	PECONIC BAY OYSTER CO. GREAT PECONIC BAY (129-P)	WADE CARDEN	631-444-0481
9	AQUACULTURE	GREAT PECONIC BAY (146-P)	WADE CARDEN	631-444-0481
10	AQUACULTURE	EASTERN BAYS CO. FLANDERS BAY (148-P) 0	WADE CARDEN	631-444-0481
11	BOAT RAMP	BREAKWATER BEACH DISTRICT PARK BOAT RAMP		
12	BOAT RAMP	HUBBARD COUNTY PARK BOAT RAMP		
13	BOAT RAMP	POINT ROAD BOAT RAMP		
14	BOAT RAMP	EAST CREEK BOAT RAMP		
15	CAMPGROUND	INDIAN ISLAND COUNTY PARK CAMPGROUND	SUFFOLK COUNTY	
16	MARINA	STRONGS WATER CLUB AND MARINA		
17	MARINA	MATTITUCK INLET MARINA & SHIPYARD		
18	MARINA	LIGHTHOUSE MARINA		
19	MARINA	GREAT BAY PECONIC MARINA		
DISPLAYED ON MAP (POLYGONS)				
<i>Map ID</i>	<i>Type</i>	<i>Name</i>	<i>Contact</i>	<i>Phone</i>
20	NATURE CONSERVANCY	HUSING POND PRESERVE	TNC NEW YORK STATE OFFICE	518-690-7850
21	NATURE CONSERVANCY	STUYVESANT WAINWRIGHT MEMORIAL REFUGE	TNC NEW YORK STATE OFFICE	518-690-7850
22	PARK	HALLOCK PARK	CHRISTINA CROLL	518-473-7787
23	PARK	CRANBERRY BOG COUNTY NATURE PRESERVE		
24	PARK	INDIAN ISLAND COUNTY PARK		
25	PARK	HUBBARD COUNTY PARK		
26	PARK	PECONIC BOG COUNTY PARK		
27	PARK	PECONIC HILLS COUNTY PARK		
28	PARK	BIRCH CREEK OWL POND COUNTY PARK		
29	PARK	MAPLE SWAMP COUNTY PARK		
30	PARK	BAILIE BEACH DISTRICT PARK (MUNICIPAL)		
31	PARK	BREAKWATER BEACH DISTRICT PARK (MUNICIPAL)		
32	PARK	HOWARD M REEVE PARK (MUNICIPAL)		
33	PARK	SOUTH JAMESPORT PARK (MUNICIPAL)		

ALSO PRESENT IN MAPPED AREA (POLYGONS)

<i>Type</i>	<i>Name</i>	<i>Contact</i>	<i>Phone</i>
ESSENTIAL HABITAT	SUMMER FLOUNDER - JUVENILE	NOAA FISHERIES OFFICE OF HABITAT CONSERV.	301-713-2325
ESSENTIAL HABITAT	BLACK SEA BASS - JUVENILE	NOAA FISHERIES OFFICE OF HABITAT CONSERV.	301-713-2325
ESSENTIAL HABITAT	BLACK SEA BASS - ADULT	NOAA FISHERIES OFFICE OF HABITAT CONSERV.	301-713-2325
ESSENTIAL HABITAT	SCUP - ADULT	NOAA FISHERIES OFFICE OF HABITAT CONSERV.	301-713-2325
ESSENTIAL HABITAT	SCUP - JUVENILE	NOAA FISHERIES OFFICE OF HABITAT CONSERV.	301-713-2325
ESSENTIAL HABITAT	SCUP - LARVAE	NOAA FISHERIES OFFICE OF HABITAT CONSERV.	301-713-2325
ESSENTIAL HABITAT	SCUP - EGGS	NOAA FISHERIES OFFICE OF HABITAT CONSERV.	301-713-2325
ESSENTIAL HABITAT	LONGFIN INSHORE SQUID - JUVENILE	NOAA FISHERIES OFFICE OF HABITAT CONSERV.	301-713-2325
ESSENTIAL HABITAT	LONGFIN INSHORE SQUID - ADULT	NOAA FISHERIES OFFICE OF HABITAT CONSERV.	301-713-2325
ESSENTIAL HABITAT	LONGFIN INSHORE SQUID - EGGS	NOAA FISHERIES OFFICE OF HABITAT CONSERV.	301-713-2325
ESSENTIAL HABITAT	ATLANTIC MACKEREL - EGGS	NOAA FISHERIES OFFICE OF HABITAT CONSERV.	301-713-2325
ESSENTIAL HABITAT	ATLANTIC MACKEREL - LARVAE	NOAA FISHERIES OFFICE OF HABITAT CONSERV.	301-713-2325
ESSENTIAL HABITAT	ATLANTIC MACKEREL - JUVENILE	NOAA FISHERIES OFFICE OF HABITAT CONSERV.	301-713-2325
ESSENTIAL HABITAT	ATLANTIC MACKEREL - ADULT	NOAA FISHERIES OFFICE OF HABITAT CONSERV.	301-713-2325
ESSENTIAL HABITAT	BLUEFISH - ADULT	NOAA FISHERIES OFFICE OF HABITAT CONSERV.	301-713-2325
ESSENTIAL HABITAT	BLUEFISH - JUVENILE	NOAA FISHERIES OFFICE OF HABITAT CONSERV.	301-713-2325
ESSENTIAL HABITAT	ATLANTIC BUTTERFISH - EGGS	NOAA FISHERIES OFFICE OF HABITAT CONSERV.	301-713-2325
ESSENTIAL HABITAT	ATLANTIC BUTTERFISH - LARVAE	NOAA FISHERIES OFFICE OF HABITAT CONSERV.	301-713-2325
ESSENTIAL HABITAT	ATLANTIC BUTTERFISH - ADULT	NOAA FISHERIES OFFICE OF HABITAT CONSERV.	301-713-2325
ESSENTIAL HABITAT	ATLANTIC BUTTERFISH - JUVENILE	NOAA FISHERIES OFFICE OF HABITAT CONSERV.	301-713-2325
ESSENTIAL HABITAT	BLUEFIN TUNA - JUVENILE	NOAA FISHERIES OFFICE OF HABITAT CONSERV.	301-713-2325
ESSENTIAL HABITAT	COMMON THRESHER SHARK - ALL LIFE STAGES	NOAA FISHERIES OFFICE OF HABITAT CONSERV.	301-713-2325
ESSENTIAL HABITAT	SAND TIGER SHARK - NEONATE	NOAA FISHERIES OFFICE OF HABITAT CONSERV.	301-713-2325
ESSENTIAL HABITAT	SANDBAR SHARK - ADULT	NOAA FISHERIES OFFICE OF HABITAT CONSERV.	301-713-2325
ESSENTIAL HABITAT	SANDBAR SHARK - JUVENILE	NOAA FISHERIES OFFICE OF HABITAT CONSERV.	301-713-2325
ESSENTIAL HABITAT	SKIPJACK TUNA - ADULT	NOAA FISHERIES OFFICE OF HABITAT CONSERV.	301-713-2325
ESSENTIAL HABITAT	TIGER SHARK - JUVENILE	NOAA FISHERIES OFFICE OF HABITAT CONSERV.	301-713-2325
ESSENTIAL HABITAT	CRANBERRY BOG COUNTY PARK (SH)	JEFFREY L. HERTER	518-486-7942
ESSENTIAL HABITAT	FLANDERS BAY WETLANDS (SH)	JEFFREY L. HERTER	518-486-7942
ESSENTIAL HABITAT	GRANDIFOLIA SANDHILLS (SH)	JEFFREY L. HERTER	518-486-7942
ESSENTIAL HABITAT	JAMESPORT TOWN BEACH (SH)	JEFFREY L. HERTER	518-486-7942
ESSENTIAL HABITAT	MATTITUCK INLET WETLANDS AND BEACHES (SH)	JEFFREY L. HERTER	518-486-7942
ESSENTIAL HABITAT	PECONIC RIVER (SH)	JEFFREY L. HERTER	518-486-7942
ESSENTIAL HABITAT	ROANOKE SHOALS (SH)	JEFFREY L. HERTER	518-486-7942
STATE PROTECTED AREA	OREGON MARSH STATE TIDAL WETLANDS	NY STATE DEPARTMENT OF ENV. CONSERVATION	631-444-0465


JURISDICTIONS

COUNTY: SUFFOLK COUNTY
COAST GUARD: DISTRICT 1, SECTOR LONG ISLAND SOUND
USACE: NORTH ATLANTIC DIVISION, NEW YORK DISTRICT


FEMA: REGION I
EPA: REGION 2

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	663.89	1.04
	10B	Freshwater Marshes	56.58	0.09
	10C	Swamps	376.70	0.59
	10D	Scrub and Shrub Wetlands	195.74	0.31
	9A	Sheltered Tidal Flats	68.04	0.11
	7	Exposed Tidal Flats	49.11	0.08

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	65,260.42	40.55	24%
	10C	Swamps	521.94	0.32	< 1%
	10D	Scrub and Shrub Wetlands	1,086.07	0.67	< 1%
	9A	Sheltered Tidal Flats	10,072.59	6.26	4%
	9B	Vegetated Low Banks	103,414.52	64.26	38%
	8B	Sheltered, Solid Man-Made Structures	18,640.56	11.58	7%
	8C	Sheltered Riprap	437.35	0.27	< 1%
	7	Exposed Tidal Flats	4,140.93	2.57	2%
	6A	Gravel Beaches	109.95	0.07	< 1%
	6B	Riprap	3,590.17	2.23	1%
	5	Mixed Sand and Gravel Beaches	27,618.28	17.16	10%
	4	Coarse Grained Sand Beaches	3,475.36	2.16	1%
	3A	Fine to Medium Grained Sand Beaches	10,550.78	6.56	4%
	3B	Scarps and Steep Slopes (Sand)	9,579.26	5.95	4%
	2A	Exposed, Wave-Cut Platforms (Bedrock/Mud/Clay)	311.67	0.19	< 1%
	1B	Exposed, Solid Man-Made Structures	13,206.88	8.21	5%

Total ESI Shoreline:	272,016.73	Total ESI Shoreline:	169.02
Total Shoreline:	168,340.79	Total Shoreline:	104.60

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

