

Map 26
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 26
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	AQUACULTURE	LITTLE PECONIC BAY (42-P)	WADE CARDEN	631-444-0481
2	AQUACULTURE	WOOLEY POND (42-P)	WADE CARDEN	631-444-0481
3	AQUACULTURE	GREAT PECONIC BAY (63-P)	WADE CARDEN	631-444-0481
4	AQUACULTURE	COLD SPRING POND (63-P)	WADE CARDEN	631-444-0481
5	AQUACULTURE	PECONIC BAY PRIME LITTLE PECONIC BAY (67-P)	WADE CARDEN	631-444-0481
6	AQUACULTURE	EAST END OYSTERS GREAT PECONIC BAY (90-P)	WADE CARDEN	631-444-0481
7	AQUACULTURE	GREAT PECONIC BAY (121-P)	WADE CARDEN	631-444-0481
8	AQUACULTURE	COLD SPRING POND (121-P)	WADE CARDEN	631-444-0481
9	AQUACULTURE	GREAT PECONIC BAY (138-P)	WADE CARDEN	631-444-0481
10	AQUACULTURE	SPLIT ROCK SHELLFISH LITTLE PECONIC BAY (147-P)	WADE CARDEN	631-444-0481
11	AQUACULTURE	EASTERN BAYS CO. OYSTER GRANT PRIVATE (148-P)	WADE CARDEN	631-444-0481
12	AQUACULTURE	HOG NECK BAY (LITTLE PECONIC BAY) (152-P)	WADE CARDEN	631-444-0481
13	BOAT RAMP	HIDDEN COVE MARINA BOAT RAMP		
14	BOAT RAMP	CONSCIENCE POINT BOAT RAMP		
15	BOAT RAMP	WEST NECK ROAD BOAT RAMP		
16	LANDFILL	NORTH SEA LANDFILL & TRANSFER STATION	CHRISTINE FRETTE	631-283-5210
17	LOCK AND DAM	SHINNECOCK CANAL LOCKS	SUFFOLK COUNTY	631-852-8299
18	MARINA	STRONGS MARINA		
19	MARINA	SHINNECOCK CANAL COUNTY MARINA		

DISPLAYED ON MAP (POLYGONS)				
<i>Map ID</i>	<i>Type</i>	<i>Name</i>	<i>Contact</i>	<i>Phone</i>
20	NATURE CONSERVANCY	BIG WOODS PRESERVE	TNC NEW YORK STATE OFFICE	518-690-7850
21	NATURE CONSERVANCY	LITTLE FRESH POND PRESERVE	TNC NEW YORK STATE OFFICE	518-690-7850
22	NATURE CONSERVANCY	MEADOW BEACH	TNC NEW YORK STATE OFFICE	518-690-7850
23	NATURE CONSERVANCY	MUD CREEK PRESERVE	TNC NEW YORK STATE OFFICE	518-690-7850
24	NATURE CONSERVANCY	SCALLOP POND PRESERVE	TNC NEW YORK STATE OFFICE	518-690-7850
25	NATURE CONSERVANCY	WOLF SWAMP PRESERVE	TNC NEW YORK STATE OFFICE	518-690-7850
26	PARK	NOYAC HILLS COUNTY PARK (UNDEVELOPED)		
27	PARK	CLAM ISLAND COUNTY NATURE PRESERVE		
28	PARK	CAUSEWAY BEACH DISTRICT PARK (MUNICIPAL)		
29	PARK	FOSTER MEMORIAL TOWN BEACH (MUNICIPAL)		
30	WILDLIFE REFUGE	CONSCIENCE POINT NATIONAL WILDLIFE REFUGE	MICHELLE POTTER	631-286-0485
31	WILDLIFE REFUGE	ELIZABETH ALEXANDRA MORTON NAT WILDLIFE REFUGE	MICHELLE POTTER	631-286-0485

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	ALEWIFE CREEK & BIG & LITTLE FRESH PONDS	JEFFREY L. HERTER	518-486-7942
ESSENTIAL HABITAT	COW NECK (SH)	JEFFREY L. HERTER	518-486-7942
ESSENTIAL HABITAT	CUTCHOGUE HARBOR AND WETLANDS (SH)	JEFFREY L. HERTER	518-486-7942
ESSENTIAL HABITAT	DOWNNS CREEK (SH)	JEFFREY L. HERTER	518-486-7942
ESSENTIAL HABITAT	LITTLE CREEK & BEACH (SH)	JEFFREY L. HERTER	518-486-7942
ESSENTIAL HABITAT	NOYACK BAY BEACHES (SH)	JEFFREY L. HERTER	518-486-7942
ESSENTIAL HABITAT	ROBINS ISLAND (SH)	JEFFREY L. HERTER	518-486-7942
ESSENTIAL HABITAT	SEBONAC NECK (SH)	JEFFREY L. HERTER	518-486-7942
ESSENTIAL HABITAT	TOWD POINT (SH)	JEFFREY L. HERTER	518-486-7942
STATE PROTECTED AREA	NORTH HAVEN STATE TIDAL WETLANDS	NY STATE DEPARTMENT OF ENV. CONSERVATION	631-444-0465
STATE PROTECTED AREA	TURTLE COVE STATE TIDAL WETLANDS	NY STATE DEPARTMENT OF ENV. CONSERVATION	631-444-0465

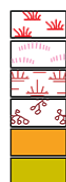
JURISDICTIONS

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



ESI Rank	Habitat Classification	Area (Acres)	Area (Sq. Miles)
10A	Salt and Brackish Water Marshes	661.17	1.03
10B	Freshwater Marshes	43.42	0.07
10C	Swamps	157.55	0.25
10D	Scrub and Shrub Wetlands	44.61	0.07
9A	Sheltered Tidal Flats	286.42	0.45
7	Exposed Tidal Flats	25.13	0.04

ESI SHORELINE HABITAT TYPES



ESI Rank	Shoreline Habitat Classification	Length (Meters)	Length (Miles)	% of ESI Shoreline
10A	Salt and Brackish Water Marshes	69,685.34	43.30	22%
10D	Scrub and Shrub Wetlands	729.04	0.45	< 1%
9A	Sheltered Tidal Flats	35,525.47	22.07	11%
9B	Vegetated Low Banks	106,136.55	65.95	34%
8B	Sheltered, Solid Man-Made Structures	18,000.10	11.18	6%
8C	Sheltered Riprap	1,248.99	0.78	< 1%
7	Exposed Tidal Flats	635.64	0.39	< 1%
6A	Gravel Beaches	488.11	0.30	< 1%
6B	Riprap	5,845.80	3.63	2%
5	Mixed Sand and Gravel Beaches	24,247.09	15.07	8%
4	Coarse Grained Sand Beaches	25,414.58	15.79	8%
3A	Fine to Medium Grained Sand Beaches	7,229.91	4.49	2%
3B	Scarps and Steep Slopes (Sand)	7,686.20	4.78	2%
2A	Exposed, Wave-Cut Platforms (Bedrock/Mud/Clay)	314.82	0.20	< 1%
1B	Exposed, Solid Man-Made Structures	10,232.29	6.36	3%

Total ESI Shoreline:	313,419.93	Total ESI Shoreline:	194.75
Total Shoreline:	186,716.62	Total Shoreline:	116.02

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

