

# Map 11

## 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 11**  
**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	EPA FACILITY	GUIDA-SEIBERT DAIRY	HUGH O'HARE, DIRECTOR OF QUALITY AND SAFETY	860-224-2404
2	EPA FACILITY	STANCHEM, INC.	JOSEPH S. SHASKUS JR., CHIEF ENGINEER	860-828-0571
3	LANDFILL	BERLIN-MANNAFORT BW LANDFILL & VRF	CT DEPT. OF ENERGY AND ENV. PROTECTION	
4	LANDFILL	NEWINGTON BULK WASTE LANDFILL	CT DEPT. OF ENERGY AND ENV. PROTECTION	
5	LANDFILL	BERLIN BULK WASTE LANDFILL	CT DEPT. OF ENERGY AND ENV. PROTECTION	

DISPLAYED ON MAP (POLYGONS)				
<i>Map ID</i>	<i>Type</i>	<i>Name</i>	<i>Contact</i>	<i>Phone</i>
6	NATURE CONSERVANCY	HIGBY MOUNTAIN	TNC CONNECTICUT CHAPTER OFFICE	203-568-6270
7	PARK	LAMENTATION MOUNTAIN STATE PARK SCENIC RESERVE	CT DEPT. OF ENERGY AND ENV. PROTECTION	860-424-3016

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	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	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 - ADULT	NOAA FISHERIES OFFICE OF HABITAT CONSERV.	301-713-2325
	ESSENTIAL HABITAT	ATLANTIC BUTTERFISH - JUVENILE	NOAA FISHERIES OFFICE OF HABITAT CONSERV.	301-713-2325

**JURISDICTIONS**





**COUNTY:** HARTFORD COUNTY, MIDDLESEX COUNTY, NEW COUNTY  
**COAST GUARD:** DISTRICT 1, SECTOR LONG ISLAND SOUND  
**USACE:** NORTH ATLANTIC DIVISION, NEW ENGLAND DISTRICT

**FEMA:** REGION I  
**EPA:** REGION 1

**SHORELINE RESOURCES****ESI POLYGON HABITAT TYPES**

	<b>ESI Rank</b>	<b>Habitat Classification</b>	<b>Area (Acres)</b>	<b>Area (Sq. Miles)</b>
	10B	Freshwater Marshes	79.21	0.12
	10C	Swamps	743.77	1.16
	10D	Scrub and Shrub Wetlands	192.25	0.30

**ESI SHORELINE HABITAT TYPES**

	<b>ESI Rank</b>	<b>Shoreline Habitat Classification</b>	<b>Length (Meters)</b>	<b>Length (Miles)</b>	<b>% of ESI Shoreline</b>
	10C	Swamps	3,100.78	1.93	7%
	9B	Vegetated Low Banks	37,745.61	23.45	91%
	8B	Sheltered, Solid Man-Made Structures	615.24	0.38	1%
	5	Mixed Sand and Gravel Beaches	231.74	0.14	1%
Total ESI Shoreline:			41,693.38	Total ESI Shoreline:	25.91
Total Shoreline:			41,461.64	Total Shoreline:	25.76

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](https://response.restoration.noaa.gov)

