

Connecticut Department  
of  
**ENERGY &  
ENVIRONMENTAL  
PROTECTION**

**NOTICE TO POT FISHERMEN  
August 30, 2021**

**Subject: Long Island Sound Trawl Survey – September 8-30, 2021**

Enclosed is a map showing the locations of CT DEEP trawl survey sites to be sampled during September 2021 from the research vessel *John Dempsey*. Lines on the map give the direction and distance of each tow. For the approximate start and end of each tow, please refer to the accompanying tables using the reference number for each tow printed on the map. The tables have the reference number, LORAN TDs & Lat/Lon coordinates at the start and end of each tow, trawl survey site number, and brief description of the tow (for example: East-West Tow). Although the U.S. Coast Guard ceased broadcasting Loran TDs in February 2010, we continue to provide the historical TDs for most tows for the convenience of those more familiar with that coordinate system. However, research tows are now conducted using the Latitude and Longitude coordinates, additionally historical TDs may not be available for all tows.

This Notice along with the accompanying map and tables will also be posted on the DEEP website as a PDF document (go to <https://portal.ct.gov/DEEP-Commercial-Fishing> and select the link for Long Island Sound Trawl Survey).

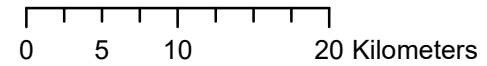
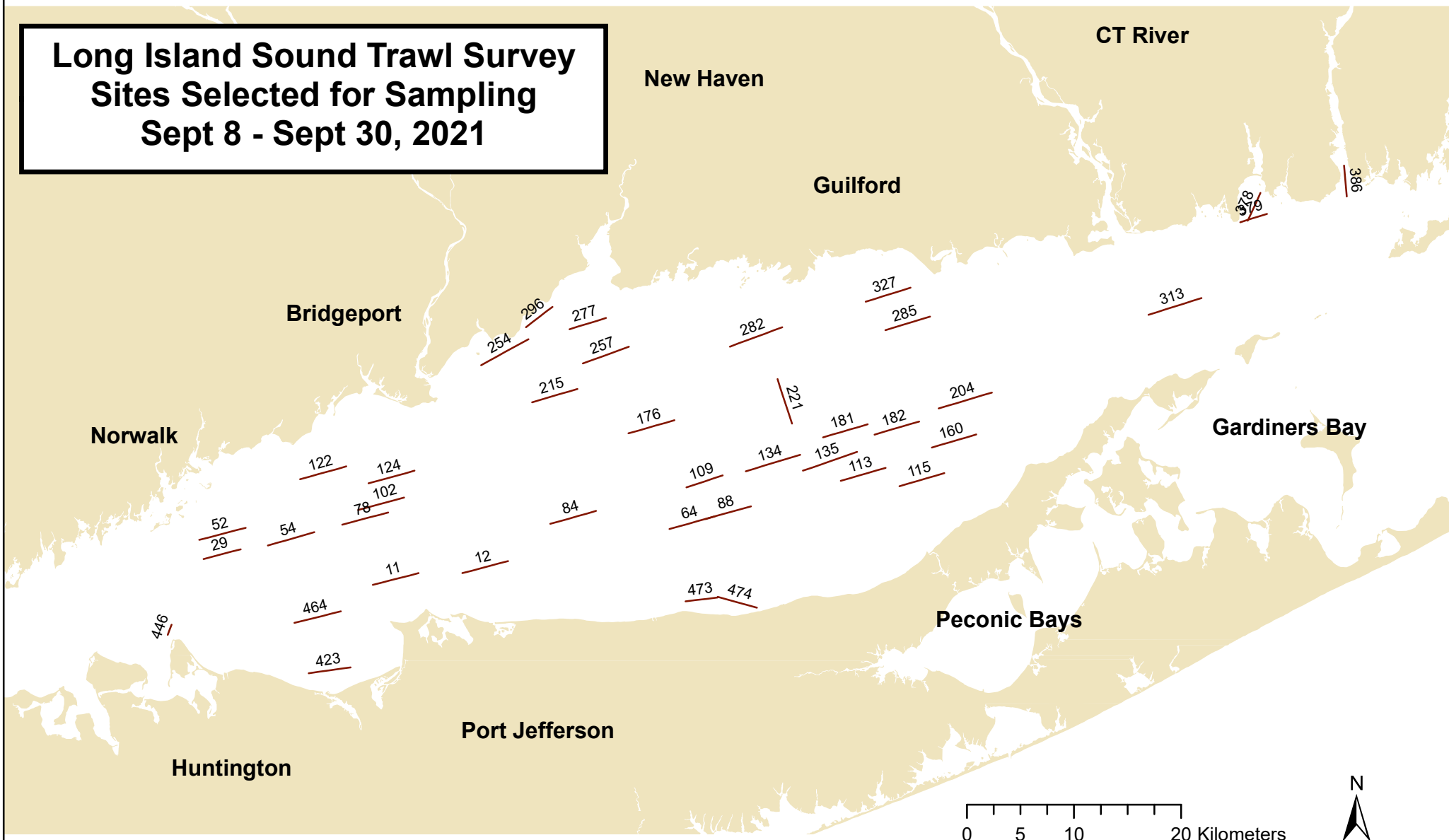
We are providing this information in order to avoid accidental disturbance of your gear and to maintain the integrity of our survey so we can continue to provide the best possible monitoring of the Sound's fishery resources. **For this effort to be successful we need your cooperation by removing any gear you have within one micro second to either side of the survey line for the duration of each month's survey.** Provided gear is set in an orderly fashion and marked with surface buoys, this space -- about 1,000 ft -- is an adequate width for towing the net used in our survey.

Your cooperation in providing a clear path for sampling is greatly appreciated. This survey continues to provide information needed for assessments of Long Island Sound fish and lobster resources.

Each month, the survey is expected to begin in the east and progress westward. It generally takes 10-12 days of good weather (each month) to complete the survey. **You can reach R/V *John Dempsey* on VHF CH 16 & 13 anytime the vessel is on the water.** The crew can tell you at any time during the survey which sites have been done and approximately when sites in an area will be sampled. We hope this communication can minimize any inconvenience or the amount of time your gear may have to be moved.

Again, we appreciate your cooperation. Please contact Matt Gates at the Marine Fisheries Office in Old Lyme, CT (860-434-6043) if you have questions on the survey or the schedule for sampling in your area.

**Long Island Sound Trawl Survey  
Sites Selected for Sampling  
Sept 8 - Sept 30, 2021**



**Long Island Sound Trawl Survey  
September 2021**

Ref. No.	Site	Strata	BgnTDs	EndTDs	Bgn Lat/Lon	End Lat/Lon	Comment
11	00--15	T4	26650.0 43950.5	26675.0 43950.5	41 00.46 73 07.57	40 59.91 73 10.65	East-West Tow
12	00--17	M4	26200.0 43945.5	26225.0 43945.5	41 00.97 73 01.59	41 00.41 73 04.66	East-West Tow
29	01--10	T3	26755.0 43981.5	26775.0 43981.5	41 01.85 73 19.39	41 01.39 73 21.89	East-West Tow
52	02--10	T2	26755.0 43990.5	26780.0 43990.5	41 02.93 73 19.04	41 02.36 73 22.15	East-West Tow
54	02--12	M3	26715.0 43980.0	26740.0 43980.0	41 02.64 73 14.46	41 02.01 73 17.58	East-West Tow
64	02--23	M4	26485.0 43940.5	26510.0 43940.5	41 02.98 72 47.75	41 02.40 72 50.79	East-West Tow
78	03--14	M3	26675.0 43980.5	26700.0 43980.5	41 03.56 73 09.51	41 02.99 73 12.60	East-West Tow
84	03--20	M4	26555.0 43955.5	26580.0 43955.5	41 03.40 72 55.66	41 02.80 72 58.73	East-West Tow
88	03--24	M4	26465.0 43940.5	26490.0 43940.5	41 03.44 72 45.32	41 02.86 72 48.36	East-West Tow
102	04--15	M3	26670.0 43985.5	26695.0 43985.5	41 04.30 73 08.43	41 03.72 73 11.52	East-West Tow
109	04--23	M4	26485.0 43955.5	26505.0 43955.5	41 05.04 72 47.16	41 04.48 72 49.59	East-West Tow
113	04--27	T3	26390.0 43940.5	26415.0 43940.5	41 05.20 72 36.29	41 04.61 72 39.30	East-West Tow
115	04--29	T3	14921.0 26355.0 43931.5	14942.0 26380.0 43931.5	41 04.85 72 32.38	41 04.26 72 35.39	East-West Tow
122	05--13	M2	26705.0 44005.5	26730.0 44005.5	41 05.93 73 12.24	41 05.33 73 15.34	East-West Tow
124	05--15	M2	26665.0 43995.5	26690.0 43995.5	41 05.64 73 07.70	41 05.05 73 10.78	East-West Tow
134	05--25	T4	14980.5 26441.5 43955.5	15005.5 26471.5 43955.5	41 05.98 72 41.96	41 05.22 72 45.61	East-West Tow
135	05--26	T3	14955.5 26408.5 43950.5	14980.5 26438.5 43950.5	41 06.05 72 38.16	41 05.17 72 41.80	East-West Tow
160	06--29	S4	26340.0 43943.5	26365.0 43943.5	41 06.76 72 30.17	41 06.17 72 33.17	East-West Tow
176	07--22	M3	15029.5 26520.0 43985.5	15050.5 26545.0 43985.5	41 07.89 72 50.28	41 07.28 72 53.37	East-West Tow
181	07--27	S3	14947.5 26405.0 43960.5	14967.0 26430.0 43960.5	41 07.43 72 37.39	41 06.83 72 40.40	East-West Tow
182	07--28	S3	26375.0 43955.5	26400.0 43955.5	41 07.50 72 33.96	41 06.90 72 36.96	East-West Tow

Long Island Sound Trawl Survey  
September 2021

Ref. No.	Site	Strata	BgnTDs	EndTDs	Bgn Lat/Lon	End Lat/Lon	Comment
204	08--30	S4	14890.0 26335.0 43958.5	14911.0 26365.0 43958.5	41 08.86 72 29.05	41 08.13 72 32.63	East-West Tow
215	09--19	T2	15066.0 26580.0 44010.5	15098.0 26605.0 44010.5	41 09.59 72 56.71	41 08.97 72 59.76	East-West Tow
221	09--25	T4	14979.0 43970.0	14979.0 43990.0	41 07.57 72 42.45	41 09.84 72 43.34	North-South Tow
254	11--18	M1	15082.0 26620.0 44032.5	15105.5 26640.0 44032.5	41 12.16 72 59.90	41 10.90 73 03.11	East-West Tow
257	11--21	M2	15040.0 26555.0 44020.5	15062.0 26580.0 44020.5	41 11.66 72 53.21	41 10.87 72 56.30	East-West Tow
277	12--20	T1	15045.0 26572.0 44036.0	15063.0 26592.0 44036.0	41 13.14 72 54.69	41 12.62 72 57.14	East-West Tow
282	12--25	T2	14970.5 26466.5 44010.5	14995.5 26495.5 44010.5	41 12.45 72 42.93	41 11.54 72 46.46	East-West Tow
285	12--28	T3	26380.0 43996.5	26405.0 43996.5	41 12.79 72 33.04	41 12.16 72 36.05	East-West Tow
296	13--19	M1	26605.0 44048.0	26617.0 44040.0	41 13.77 72 58.25	41 12.77 73 00.05	Southwest-Northeast Tow
313	13--36	T4	26220.0 43970.5	26245.0 43970.5	41 13.31 72 14.86	41 12.55 72 18.44	East-West Tow
327	14--29	T2	14909.0 26395.0 44010.5	14930.5 26420.0 44010.5	41 14.27 72 34.29	41 13.63 72 37.31	East-West Tow
378	17--37	T1	14745.5 26199.5 44005.5	14755.5 26206.5 43996.5	41 17.14 72 11.61	41 18.53 72 10.70	U-Turn
379	17--38	T2	26190.0 43995.0	26205.0 43995.0	41 17.46 72 10.31	41 17.08 72 12.12	East-West Tow
386	18--40	T1	14709.5 26145.5 43993.5	14705.5 26150.5 44005.5	41 18.20 72 04.94	41 19.77 72 05.06	North-South Tow/West of Channel
423	55--13	S2	26688.0 43919.5	26703.0 43917.5	40 55.77 73 12.24	40 55.51 73 15.03	U-Turn/East-West Tow
446	57--09	S2	26786.5 43951.5	26784.4 43955.5	40 57.59 73 24.36	40 58.10 73 24.10	U-Turn/roughly_South-North Tow
464	58--13	M3	26690.0 43942.5	26715.0 43942.5	40 58.61 73 12.81	40 58.07 73 15.92	East-West Tow
473	58--23	S1	26475.0 43906.0	26493.0 43908.0	40 58.87 72 47.72	40 58.72 72 49.84	20-30 Foot Contour, Roughly E-W
474	58--24	S1	26450.0 43898.0	26475.0 43907.0	40 58.31 72 45.11	40 58.91 72 47.70	Along thirty Foot Contour