NEW ENGLAND ESTUARINE RESEARCH SOCIETY

Spring Meeting

May 6th, 7th and 8th, 1971

Ira C. Darling Center

Walpole, Maine

Agenda

Thursday, May 6th

1900 REGISTRATION Beer Blast

Friday, May 7th

- 0900 0930 Seasonal Changes of the Macrobenthos of the Pamlico River Estuary. Kenneth Tenore, Woods Hole Oceanographic Institution, Woods Hole, Massachusetts.
- 0930 1000 Causes for Tidal and Daily Variation of Suspended Sediment in a Small New Hampshire Estuary. Thomas C. Sheverell, Lamont-Doherty Geological Observatory, Palisades, New York.
- 1000 1030 Progress Report on the Resuspension of Estuarine Sediments by Small Amplitude Waves.
 Franz E. Anderson, University of New Hampshire,
 Durham, New Hampshire.
- 1030 1100 COFFEE BREAK
- 1100 1130 Dye Marking of Some Estuarine Fishes with Fluorescent Pigments, with a Discussion of Intraestuarine Movements of the Waxen Silverside, Menidia beryllina. James G. Hoff, Southeastern Massachusetts University, North Dartmouth, Massachusetts.
- 1130 1200 The Distribution of Pelagic Fishes in the Sheepscot River - Back River Estuary, Wiscasset, Maine. Conrad Recksiek, University of Maine, Orono, Maine.
- 1200 1230 An Inexpensive Air Structure Sea Water Laboratory for Remote Installation or Aquaculture.

 Donald B. Horton, The Research Institute of the Gulf of Maine, Portland, Maine.
- 1230 1400 LUNCH
- 1400 1430 The Incidence of <u>Priapulus caudatus</u> in Cobscook Bay, Maine. Arthur J. West, Suffolk University, Boston, Massachusetts.

Friday,	May	7th,	continued.
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1430 - 1500	Distribution of Some Pollutants in a Relict Estuary: Lake Champlain. D. W. Folger, Middlebury College, Middlebury, Vermont.
1500 - 1530	The Use of Color Aerial Photography on Algal Studies in Estuaries. Robert L. Vadas, University of Maine, Orono, Maine.
1530 - 1600	Plankton Diversity: What Index and Which Taxa? Bernard J. McAlice, Ira C. Darling Center, Walpole, Maine.
1600 - 1630	Undergraduate Education in the Marine Sciences, New Hampshire College and University Council and Suffolk University's Cooperative Program. Larry T. Spencer, Plymouth State College, Plymouth, New Hampshire.

Depth Distribution of Larval herring, <u>Clupea harengus harengus</u> Linnaeus, from the Western Coast of the Gulf of Maine. Joseph J. Graham, Clarence W. Davis, and Stanley B. Chenoweth, National Marine Fisheries Service, Biological Laboratory, West Boothbay Harbor, Maine.

1830 CLAMBAKE

Saturday, May 8th

0900 - 0930	The Functional Morphology of the Digestive System of <u>Cadlina</u> laevis (Bergh, 1879). Melissa Barbour, Northeastern University, Marine Science Institute, Nahant, Massachusetts.
0930 - 1000	CTM as a Fisheries Research Tool. David W. Bridges, The Research Institute of the Gulf of Maine, Portland, Maine.
1000 - 1045	Papers "Out-of-Pocket"

1045 - 1100 COFFEE BREAK

1100 - 1200 Business Meeting