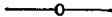


- R. A. Olson, Ph.D., Biologist II, In Charge of Hydrography and Pollution
(Active Duty, U. S. Naval Reserve).
 Harry Stern, B. S., Chemist III.
 Eugene Cronin, M. A., Biologist II, Crabs.
 Richard Tiller, M. A., Biologist II, Fin Fish.
 Willis L. Tressler, Ph.D., Planktologist.
 R. V. Truitt, Ph.D., Biologist

The Chesapeake Biological Laboratory, located on Solomons Island, in the mid-region of the Chesapeake Bay Country, is making marked progress as an institution for research and study of natural resources indigenous to the State. Emphasis is placed on marine forms. In progress at the Solomons Island institution are investigations into pertinent problems concerning crabs, oysters, fish, and certain of their related forms and enemies. In the management of the laboratory, several colleges of the State are cooperating, to wit: University of Maryland, Johns Hopkins University, Western Maryland College, Washington College, Goucher College, St. John's College, and the Carnegie Institution of Washington.

The following courses are offered during the summer to advanced under-graduates and to graduate students: *Algae, Diatomes, Economic Zoology, Protozoology, Ichthyology, Invertebrates, Biological Problems, Conservation, and Biological Survey of the Solomons Island Region*. Class work is limited to eight students in these various subjects relating to local forms. Students are accepted on the basis of interest and scholarship, special consideration being given to those from cooperating institutions and to Maryland high school teachers.

Pollution studies, both field and laboratory, chemical and biological, are in progress in several parts of the State, while intensive work of this type is being done in the Patapsco region, where industrial and other wastes are intense. Fish and diamondback terrapin hatcheries are under the direction of the Laboratory. With the cooperating institutions and independent research workers, who are supplied working space and equipment, the Laboratory is developing an extensive volume of basic knowledge about the biological conditions of the State. This work involves, in addition to stream and river, deep water investigations, trips on the open ocean from whence come many of the State's commercial fishes, and basic work on hydrography. Fishery management, conservation, and educational work constitute the foundational program of the Laboratory.



ATLANTIC STATES MARINE FISHERIES COMMISSION

Chapter 435—1941

“The Governor is hereby authorized and directed to execute a compact on behalf of the State of Maryland with any one or more of the States of Maine, New Hampshire, Connecticut, Rhode Island, New York, New Jersey, Delaware, Virginia, N. Carolina, S. Carolina, Georgia, Massachusetts and Florida and with such other States as may enter into the compact, the purpose of which is to promote the better utilization of the fisheries, marine, shell and anadromous, of the Atlantic seaboard by the development of a joint program for the promotion and protection of the fishing industry. Also by the prevention of the physical waste of the fisheries from any cause.