

No. 1 of said Act will explain briefly the duties of the officers and the scope of the work of the Department:

That a State Horticultural Department be established for the State of Maryland; that its purpose is to suppress and eradicate the San Jose Scale, peach-yellow, pear-blight and other injuriously dangerous insect pests and plant diseases throughout the State of Maryland.

That the Professor of Entomology, the Professor of Vegetable Pathology, and the Professor of Horticulture of the University of Maryland and Experiment Station shall be the State Entomologist, State Pathologist and State Horticulturist, respectively.

That the said Horticultural Department shall be under the control of the Board of Regents of the University of Maryland and Experiment Station, to whom the officers created under this Act shall be responsible.

That it shall be the duty of said State Entomologist and State Pathologist, their assistants and employees, under the control of Regents of said University to seek out and suppress all pernicious insect pests and contagious diseases hereinbefore mentioned as destructive to horticultural interests of the State, and conduct experiments when necessary to accomplish that end.

The State Entomologist and State Pathologist are also required to inspect all tree and plant nurseries in the State and issue certificates of inspection to permit the distribution of such nursery stock.

All matters pertaining to orchard and nursery inspection as well as cases of infestation or infection by injurious insects or plant diseases attacking any crop in the State is taken care of so far as means will permit by the members of this Department.

The State Entomologist has been designated the Inspector of Apiaries and directed to conduct such inspection of Apiaries, and such investigations and disseminate such information as may seem best to promote the beekeeping industry in Maryland.

The officers of the Department are as follows:

Ernest N. Cory.....	State Entomologist
C. E. Temple.....	State Pathologist

STATE GEOLOGICAL AND ECONOMIC SURVEY AND STATE GEOLOGICAL AND ECONOMIC SURVEY ADVISORY COMMISSION.

Executive Officer:

Raymond A. Pearson, President University of Maryland.

Ex-officio Member:

Joseph S. Ames, President of Johns Hopkins University.

Members (terms expire 1931):

Robert W. Williams.....	Baltimore
John B. Ferguson.....	Hagerstown

The Governor appoints two members bi-annually.

The State Geological and Economic Survey is authorized to make:

(a) Topographic surveys showing the relief of the land, streams, roads, railways, houses, etc.

(b) Geological surveys showing the distribution of the geological formations and mineral deposits of the State.

(c) Agricultural soil surveys showing the areal extent and character of the different soils.