



# Mosquito Surveillance Report

New Jersey Agricultural Experiment Station  
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The mosquito populations throughout the state declined considerably since the previous week.

In region A, all species were below 1/t-n. An. punctipennis, which was most abundant the previous week, dropped to 0.5/t-n.

A. vexans was the predominant species in region B, but the population level was 2.9/t-n. Culex species were predominant in all the other regions.

Region C was very low with all species below 2.0/t-n. In region D, Culex species declined from 24.2/t-n to 12 3/t-n, and A. vexans declined from 5.0/t-n to 1.6/t-n. An. punctipennis increased but remained below 1.0/t-n.

In region E, all species were below 2.0/t-n. Culex species decreased, Culiseta melanura remained stable at 1.3/t-n as did An. bradleyi at 0.9/t-n.

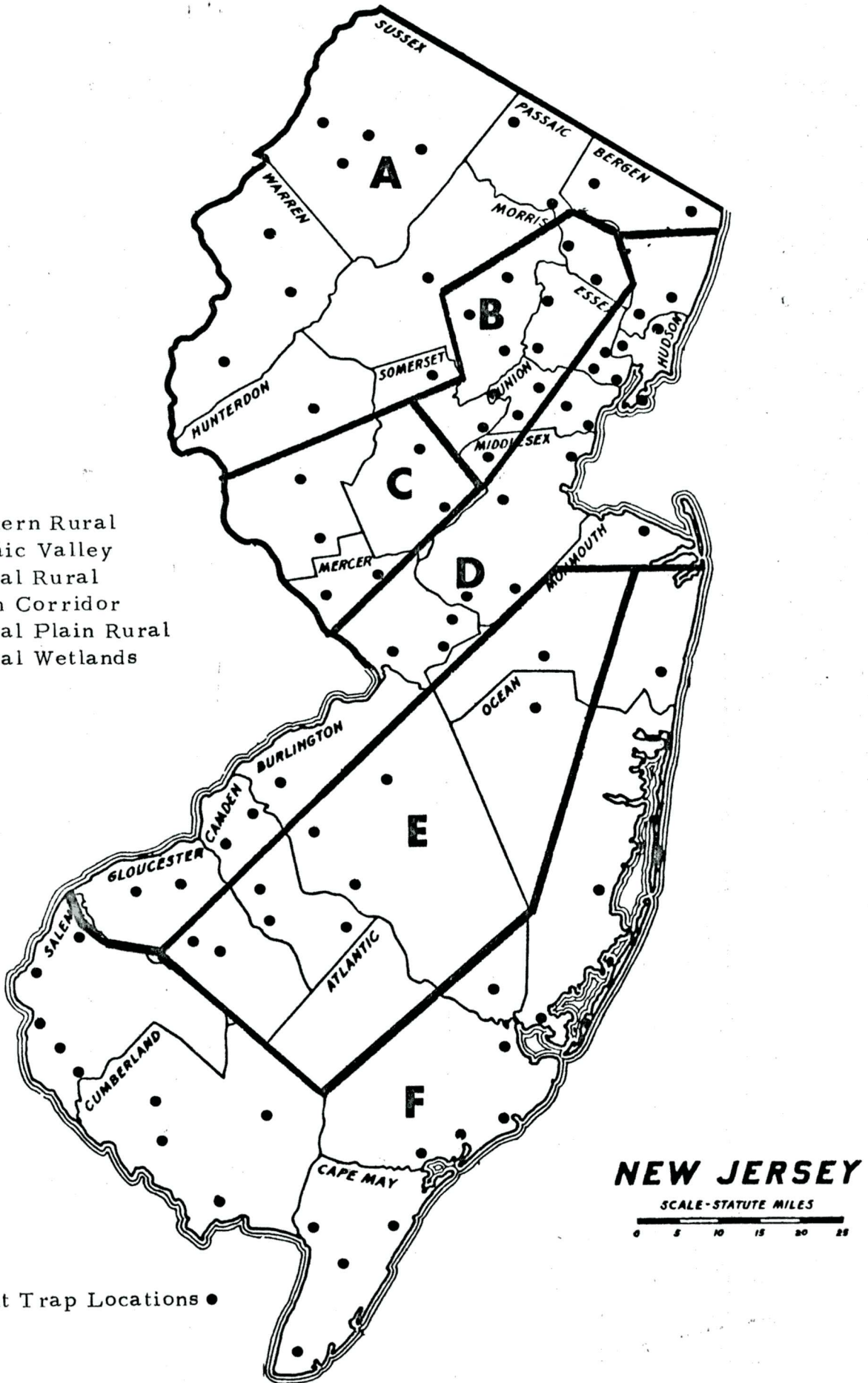
In region F, Culex species declined dramatically from 76/t-n to 16.5/t-n and A. sollicitans declined from 30/t-n to 4.6/t-n. An. bradleyi decreased by half to 13.5/t-n. This is the last Mosquito Surveillance Report this season. A seasonal summary will be compiled and sent out later.

Jere Downing  
Research Associate

Lyle E. Hagmann  
Research Professor

Regions

- A Northern Rural
- B Passaic Valley
- C Central Rural
- D Urban Corridor
- E Coastal Plain Rural
- F Coastal Wetlands



Light Trap Locations ●

