

Mosquito Surveillance Report

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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, <u>Culex species declined from 24.2/t-n to 12 3/t-n</u>, and <u>A. vexans</u> declined from 5.0/t-n to 1.6/t-n. <u>An punctipennis</u> increased but remained below 1.0/t-n.

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

In region F, <u>Culex</u> species declined dramatically from 76/t-n to 16.5/t-n and <u>A. sollicitans</u> declined from 30/t-n to 4.6/t-n. <u>An. bradleyi</u> 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.

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