

Institute of Food and Agricultural Sciences Florida Medical Entomology Laboratory

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18 August 2017

Eck Luken, Vice-President Gulf Cemetery Association, Inc. P O Box 1746 Santa Rosa Beach, FL 32459

Dear Mr. Luken,

In May 2017, my graduate student and I were in the Santa Rosa Beach area conducting some mosquito surveys as part of our research at the University of Florida. We met you while we were examining the items around the cemetery that hold water, and we did find mosquito larvae in several of the items. As promised, I am sharing the results of the research with you.

We identified two mosquito species from the 80 mosquito larvae that we collected at the Cemetery. They are *Aedes albopictus* (the Asian Tiger Mosquito), and *Culex quinquefasciatus* (the Southern House Mosquito). I have included two University of Florida fact sheets here which include details about the biology of the two different kinds of mosquitoes we found that day. The fact sheets also contain information on managing these mosquitoes. I have also included a brochure on a product that can be applied to small water-holding containers such at the vases and small pots that are often seen in cemeteries.

If you have any questions about this, please feel free to ask.

Sincerely,

Roxanne Connelly Professor