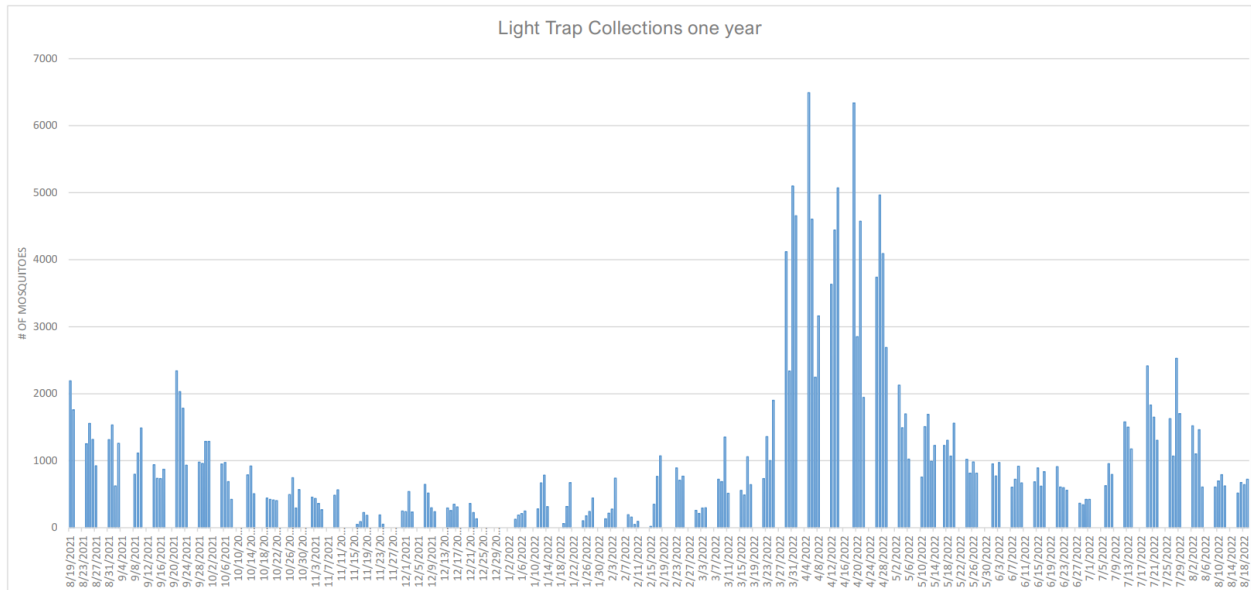
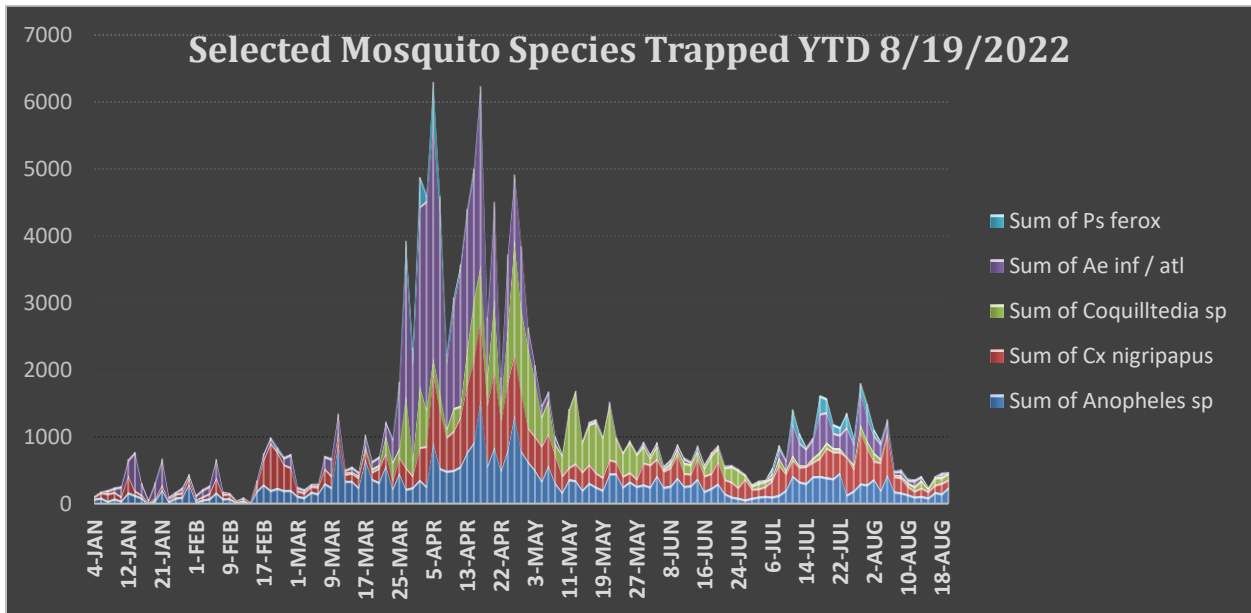


Week of 8/15/2022 Operations Update

This week was the second week of low mosquito activity after four weeks of moderate mosquito activity. The bar graph below shows the total adult mosquitoes from all traps in the District for the past year (TTM).



Limited rainfall and high heat have reduced mosquito production since early August (Chart below).



From the Florida Department of Health Arbovirus Surveillance Week 33: August 14-20, 2022 [Report](#):

WNV activity: One human case of WNV infection was reported this week in Volusia County.

Dengue Cases Acquired in Florida: Two cases of locally acquired dengue were reported this week in Miami-Dade County. In 2022, five cases of locally acquired dengue have been reported.

Advisories/Alerts: Miami-Dade County is currently under a mosquito-borne illness alert. Bay, Charlotte, Lee, Osceola, Pinellas, Sarasota, and Volusia counties are currently under a mosquito-borne illness advisory. No other counties are currently under a mosquito-borne illness advisory or alert.

No Adulticide treatments this week.