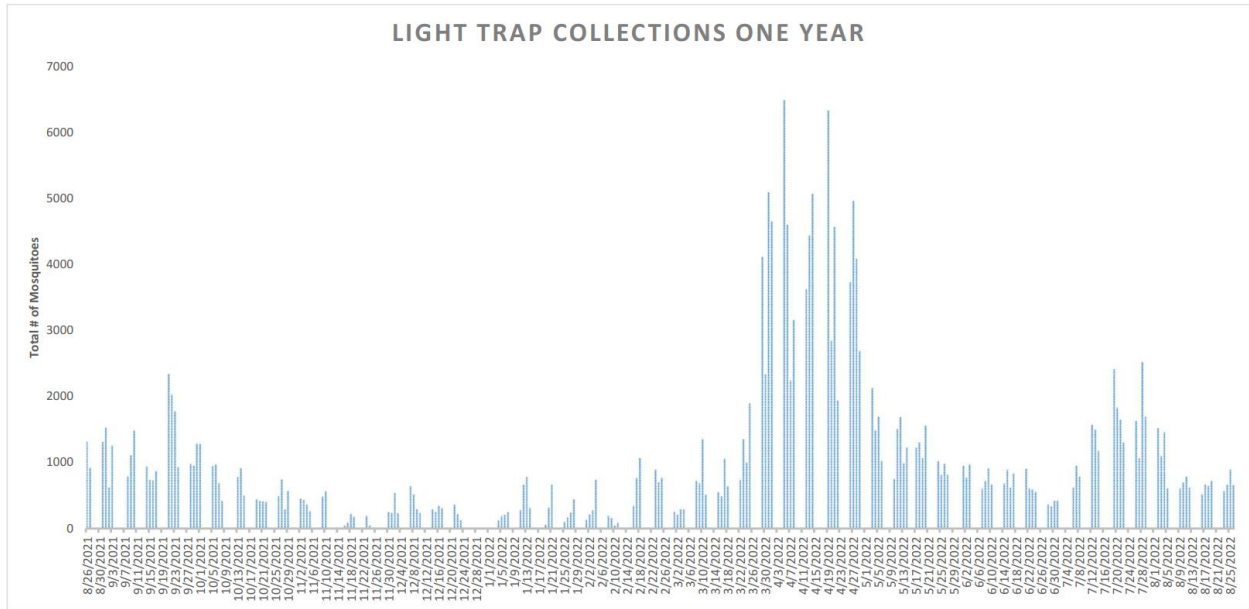
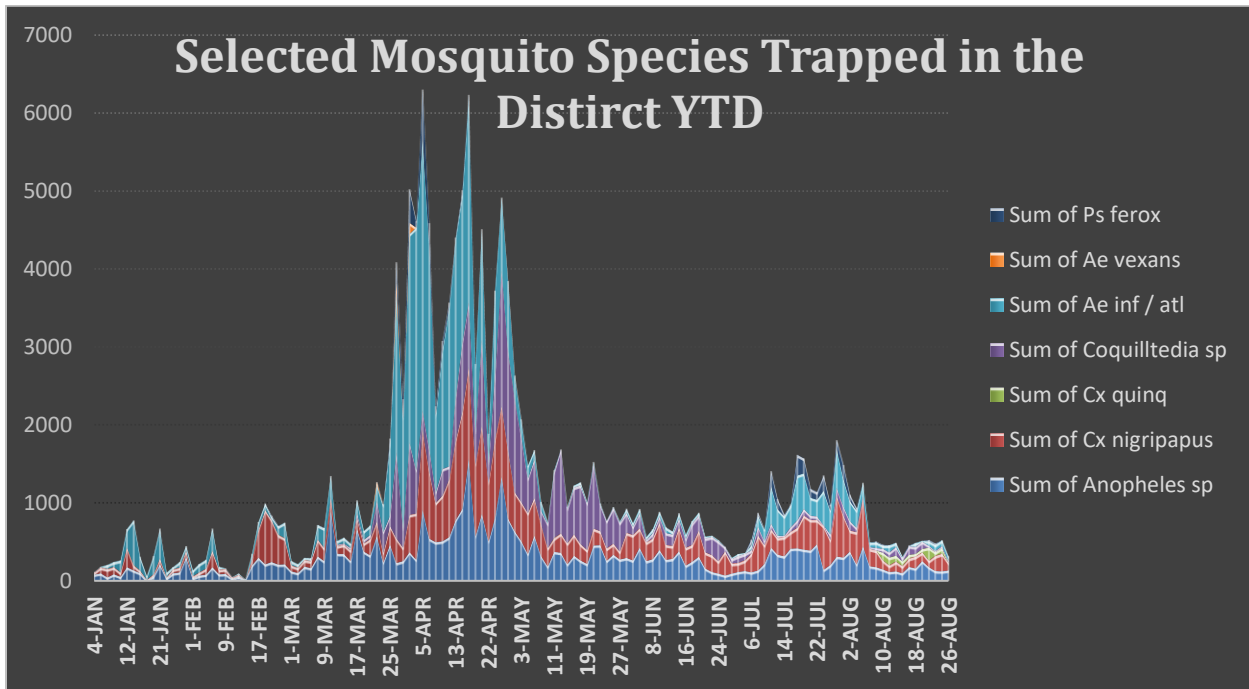


Week of 8/22/2022 Operations Update

This week was the third 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). The presence of *Aedes infirmatus* was detected in the vicinity of Town Center, likely due to pumping and dewatering related to construction in the area.



From the Florida Department of Health Arbovirus Surveillance Week 34: August 21-27, 2022 [Report](#):

Dengue Cases Acquired in Florida: Three cases of locally acquired dengue were reported this week in Collier and Miami-Dade counties. In 2022, eight cases of locally acquired dengue have been reported.

Advisories/Alerts: Miami-Dade County is currently under a mosquito-borne illness alert. Bay, Charlotte, Collier, Lee, Osceola, Pinellas, Sarasota, and Volusia counties are currently under a mosquito-borne illness advisory.

Zones high-lighted in yellow were sprayed by truck this week.

