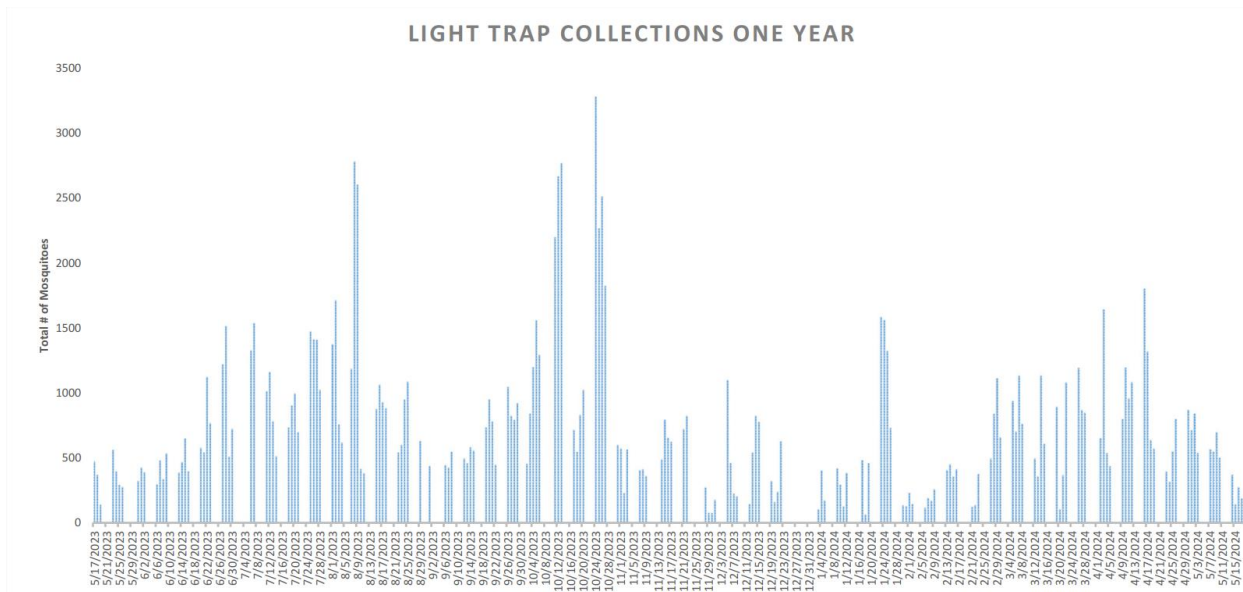


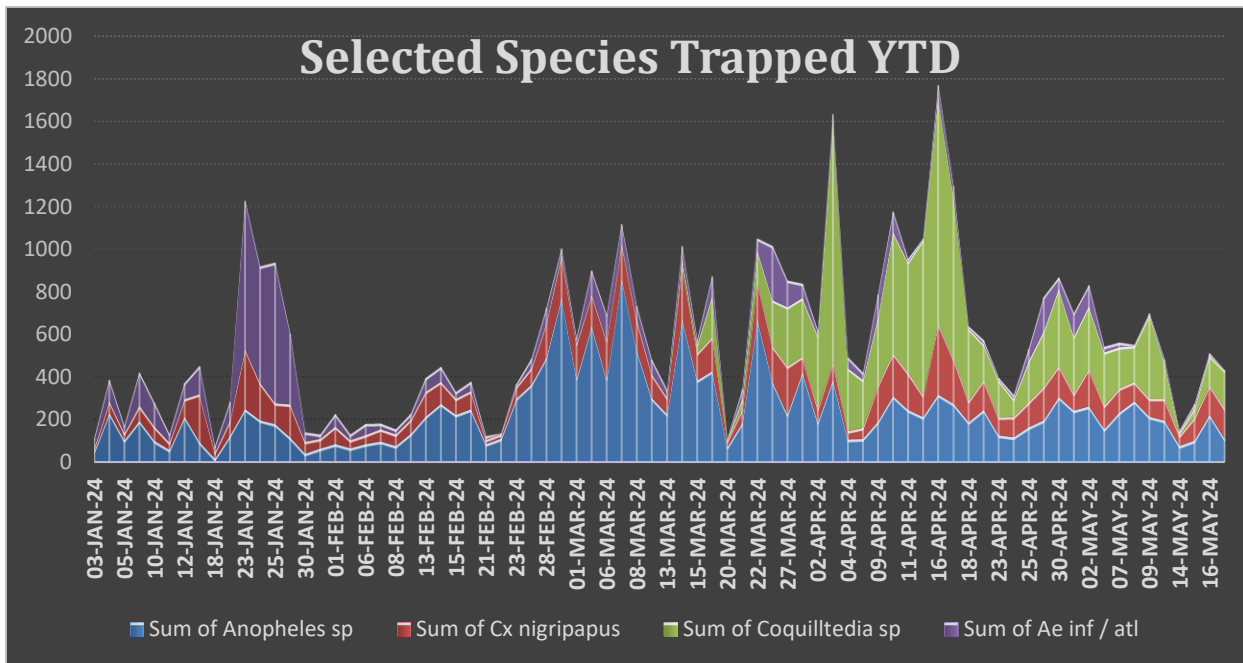


Week of 5/13/2024 Operations Update (20)

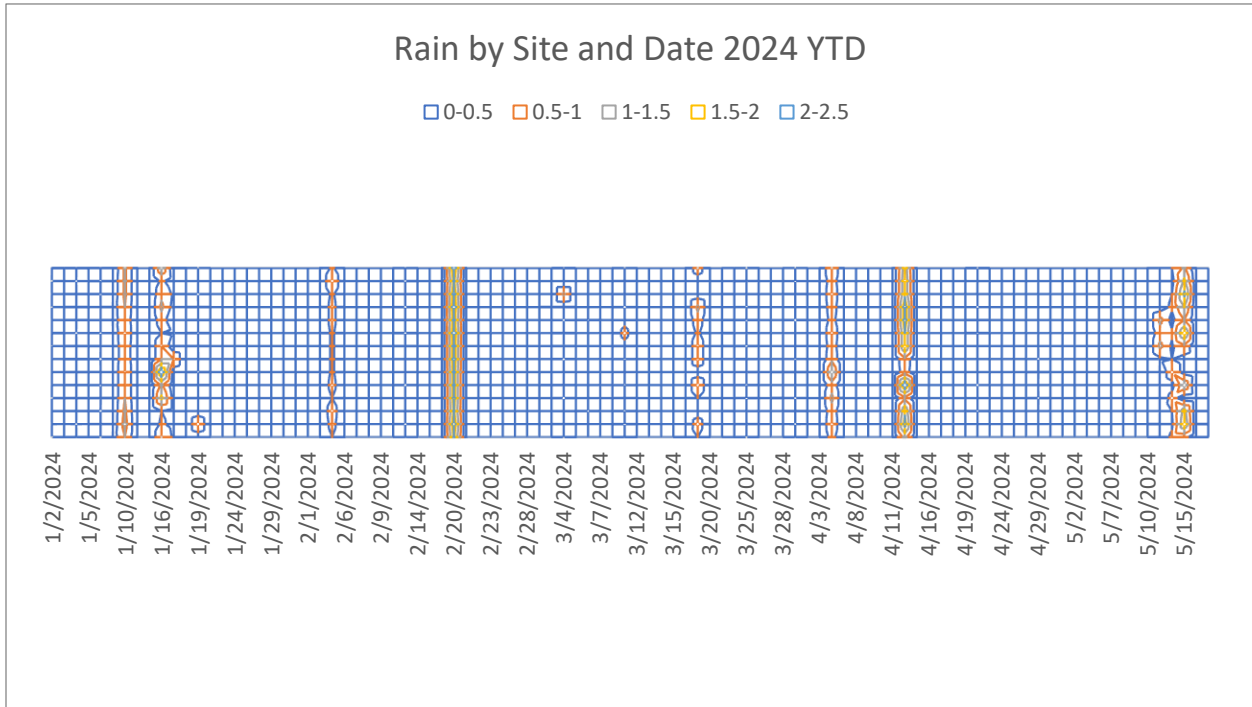
Dry conditions are currently suppressing mosquito production. The bar graph below shows the total number of adult mosquitoes from all traps in the District for the past year (TTM).



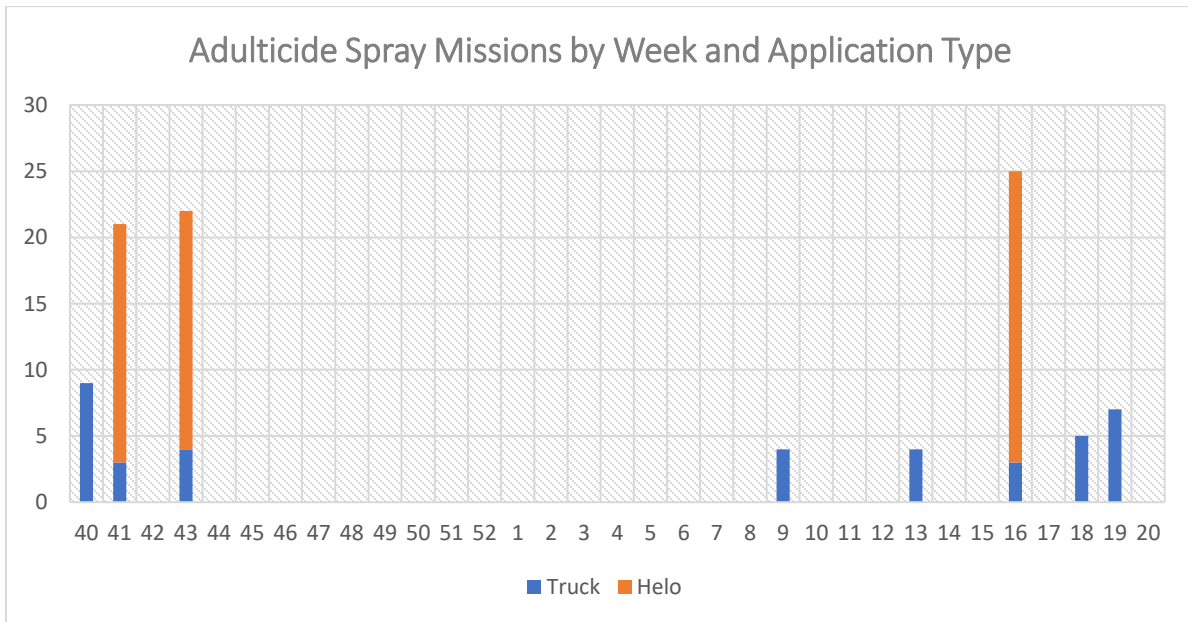
Floodwater species of mosquitoes were at very low numbers, barely registering on the graph below. Permanent-water species of mosquitoes are also in decline from the extended lack of rainfall.



The first significant rainfall in weeks was recorded on May 15 from the previous day's storm.



No spray operations this week.



Florida Arbovirus Surveillance Week 20: May 12 - 18, 2024 [View the full report](#)

EEEV activity: No human cases of EEEV infection were reported this week. One horse with EEEV infection was reported this week in Osceola County. Four sentinel chickens tested positive for antibodies to EEEV this week in Nassau and Orange counties.

Dengue Cases Acquired in Florida: One case of locally acquired dengue was reported this week. In 2024, seven cases of locally acquired dengue have been reported from two counties.

