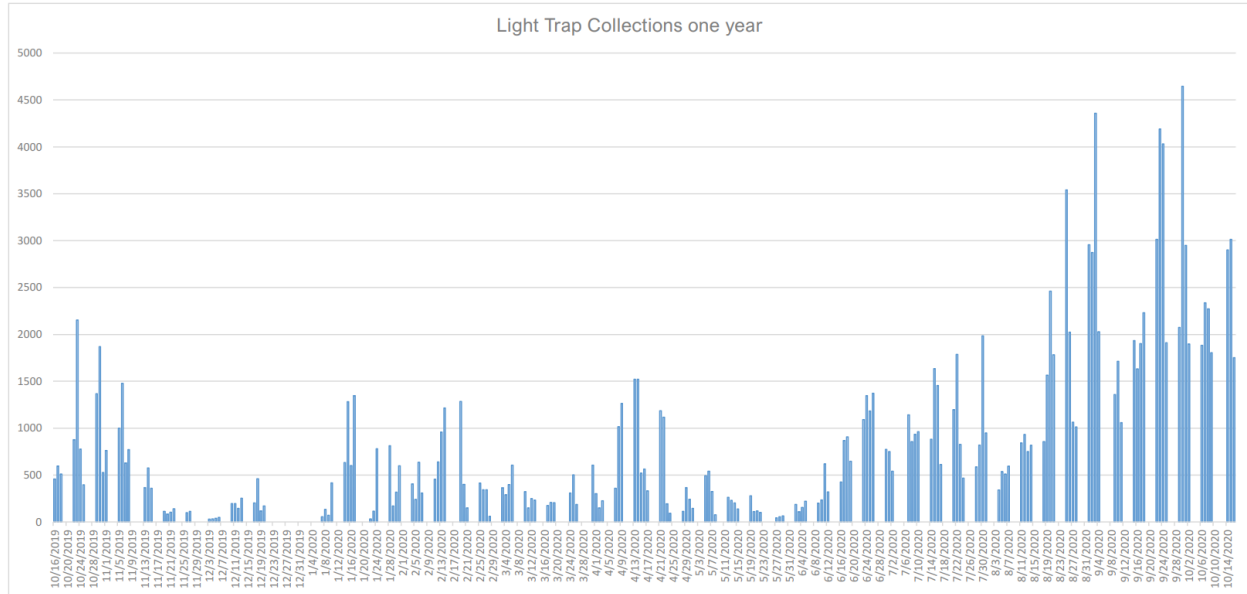
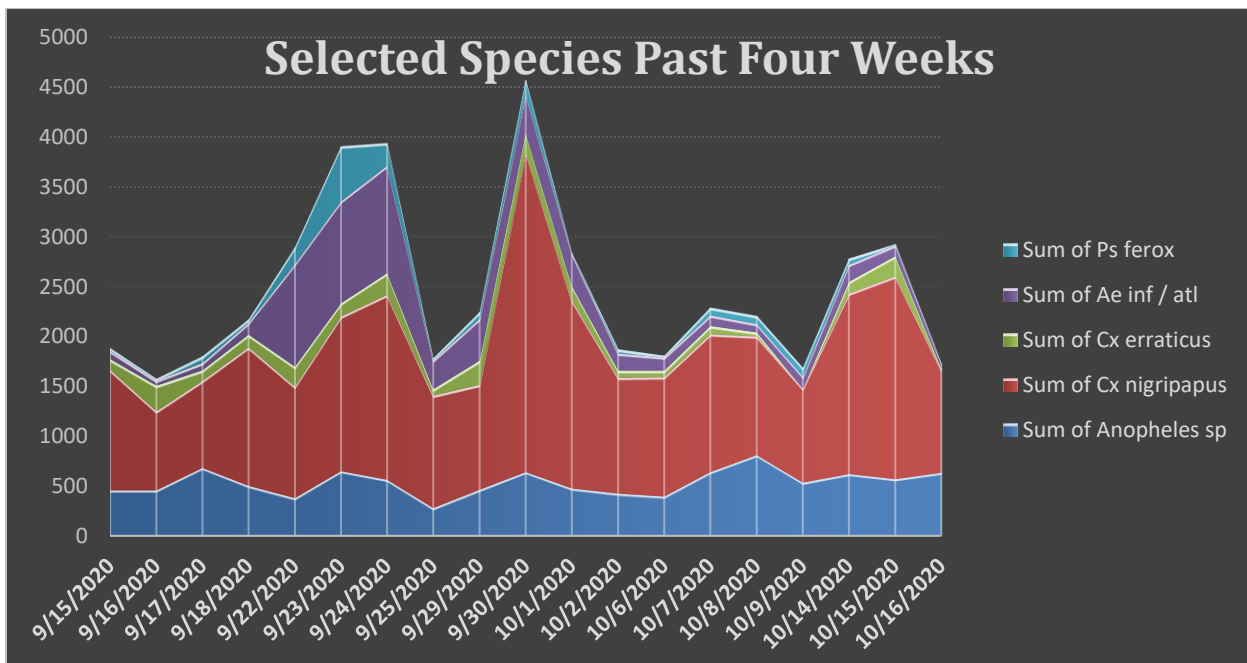


Week of 10/12/2020 Operations Update

Culex nigripalpus continues to be the bulk of the mosquito population collected in traps again this week. The bar graph below shows the total adult mosquitoes from all traps in the District for the past year (TTM).



Culex nigripalpus is the majority of the trap totals for the past four weeks (Chart below). This species likes to breed in wet swales and ditches throughout the District. Because the network of drainage is so vast and inaccessible, adulticiding is the only economically feasible means of control. So far October has seen little flood water mosquito species activity due to the decline in rain events with multiple inches of rain.



Zones in yellow treated by truck, blocks in blue treated by helicopter.

