

Norfolk County Mosquito Control District

2015 Mosquito Report: Week of June 15 – June 19

Report based on data collected from traps deployed the week of June 15-19. Report prepared by Dave Lawson, and Nate Boonisar.

1-3. Due to the loss of the Districts entomologist, current reports will be of a briefer nature until we can staff the entomologist position.

The CDC trap collections have transitioned, with *Och. abserratus* almost non-existent, but with predominate amounts of *Och. candensis* and *Och. excrucians*. *Cq. perturbans* have started to show up in collections in low numbers.

Gravid Trap collections, with the exception of the Quincy – Morton Street trap, had generally low numbers of *Culex pipiens/restuans* complex.

4. Weather Summary

WEATHER SUMMARY – June 14-20, 2015

Temperatures were fairly cool to start the week, but then warmed significantly by the end of the week. Some rain fell on Monday with amounts from 0.25” to 0.75” across the district, highest amounts to the west.

Total weekly rainfall:	0.42 inches (-0.34 in.)
Total Monthly rainfall:	1.28 inches (-0.88 in.)
Total Yearly rainfall:	15.12 inches (-5.10 in.)

5. Number of requests for service

We received 469 calls for service this week, 23 of them larvicide requests. We have recorded a total of 2,422 ULV service requests for the year and 411 larvicide requests.

6. MCP/Commission response

The District is currently responding to requests for spraying with our evening ULV application program. Catch basin applications will continue in our more urban areas. Due to recent rain, we are responding to larvicide requests from residents as needed.