

Norfolk County Mosquito Control District Weekly Report

Epi Week 33 (August 9 – August 15)

Report prepared by Kaitlyn O'Donnell

Pools submitted:

<i>Species code</i>	PER	PRE	SAL	VEX
<i>Number of pools</i>	27	14	10	1
<i>Total specimens</i>	1283	319	384	50

Mosquito Activity:

Total mosquito catch decreased by 6% from last week. *Cq. perturbans* continues to decrease since the seasonal peak, with a 14% drop in total number from last week. *Ps. ferox* remain the second most abundant species in the trap totals, increasing by 6% from last week. *Ae. vexans* totals remained consistent with last week and *Oc. sticticus* numbers continue to drop. *Cx. salinarius* numbers nearly doubled from last week, while *Cx. pipiens/restuans* complex totals dropped by 34%. *Cs. melanura* numbers decreased again from last week and remain low, coming from only three sites. Total *Oc. canadensis* in traps was one third of last week's catch.