

Central Mass. Mosquito Control Project
Weekly Report- 8/27/06-9/2/06
MMWR Week #35

Cumulative Surveillance Summary

Target Species	<i>Ae. vex</i>	<i>Cq. per</i>	<i>Cs. mel</i>	<i>Oc. can</i>	<i>Culex</i>	All Species
No. Pools	179	397	232	206	587	2773
Total Specimens	1264	17698	1381	3176	7710	34552
No. Pools WNV +	0	0	0	0	0	0
No. Pools EEE +	0	0	0	0	0	0

Weather Summary (Northborough, MA):

Temperatures for this week averaged approximately 61°F, which is 1°F below normal for the month of September. The daily high temperature recorded was 77°F, compared to 53°F for the low daily recorded temperature.

CMMCP Mosquito Summary-

Target Species	% Change	Predominant Trap Site(s)
<i>Aedes vexans</i>	+109.1%	Northbridge
<i>Coquillettidia perturbans</i>	-7.6%	Sturbridge
<i>Culiseta melanura</i>	+40.3%	Berlin
<i>Ochlerotatus canadensis</i>	-62.5%	Westboro
<i>Culex</i> Species	-38.2%	Northbridge, Westboro
All Species	-19.1%	Northbridge, Sturbridge

The predominant mosquito species for the week was *Coquillettidia perturbans*.

Compiled by **Frank Cornine**, CMMCP Field Biologist

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