

Central Mass. Mosquito Control Project
Weekly Report- 8/20/06-8/26/06
MMWR Week #34

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	175	366	210	202	554	2594
Total Specimens	1241	17395	1294	3170	7445	33675
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 66°F, which is 4°F below normal for the month of August. The daily high temperature recorded was 81°F, compared to 57°F for the low daily recorded temperature. Precipitation for the week was 0.0 inches, which is 0.96 inches below the average August week.

CMMCP Mosquito Summary-

Target Species	% Change	Predominant Trap Site(s)
<i>Aedes vexans</i>	-69.4%	Chelmsford, Westboro
<i>Coquillettidia perturbans</i>	-34.8%	Stow
<i>Culiseta melanura</i>	-28.7%	Tewksbury
<i>Ochlerotatus canadensis</i>	+14.3%	Holliston, Westboro
<i>Culex</i> Species	-45.2%	Hopedale, Westboro
All Species	-33.0%	Hopedale, Marlboro, Westboro

The predominant mosquito species for the week was *Culex pipiens/restuans*.

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

posted 30-August-2006