

53rd Annual Meeting
 Northeastern Mosquito Control Association
 December 3rd – 5th, 2007

The Radisson Hotel at Plymouth Harbor
 Plymouth, MA

Sunday December 2, 2007

- 3:00 – 7:00 PM Exhibitor's Set-up: The Mayflower Room
- 4:00 – 4:30 PM Audit Committee Meeting: Room 302
- 5:00 – 7:00 PM Executive Board Meeting: Room 302

Monday December 3, 2007

- 7:00 AM Exhibitor's Set-up: The Mayflower Room
- 8:00 AM Registration Table Open: The Lobby
- 8:45 AM Exhibitor Area Open: The Mayflower Room

First Session The Grand Ballroom
 Moderator: Emily DW Sullivan

9:00 AM NMCA President's Address
 Emily DW Sullivan: NMCA President

9:10 AM AMCA Update
 William Reinert: AMCA
 North Atlantic Regional Director

9:20 AM Rutgers New Center for Vector Biology
 Randy Gaugler: Center for Vector Biology, Rutgers University / New Brunswick, NJ

9:40 AM Rhode Island Update: 2007
 Alan Gettman: Rhode Island DEM Mosquito Abatement / Kingston, RI

9:50 AM 2007 Mosquito Surveillance and Suppression in Vermont
 Alan C. Graham and Jon P. Turmel
 VT Agency of Agriculture / Waterbury, VT

10:00 AM Coffee Break:

Second Session The Grand Ballroom
 Moderator: Timothy McGlinchy

10:30 AM Arbovirus Activity in Connecticut: 2007
 John Shepard: The Connecticut Agricultural Experiment Station / New Haven CT

10:45 AM Vector and Mosquito Population

	Surveillance in New Jersey, 2007 Dr. Lisa Reed: Center for Vector Biology, Rutgers University / New Brunswick, NJ		Dr. Jorge Arias: Health Department / Fairfax County, Virginia
11:00 AM	Massachusetts Update: 2007 Cynthia Stinson: Massachusetts Department of Public Health / Jamaica Plain, MA	2:05 PM	Host Feeding Patterns of Mosquito Vectors in Connecticut and their Role in Transmission of West Nile Virus Theodore Andreadis: The Connecticut Agricultural Experiment Station / New Haven, CT
11:15 AM	Arboviral Surveillance for New Hampshire, 2007 Jason Stull: New Hampshire Department of Health and Human Services / Concord, NH	2:25 PM	Maintaining Positive Relations with Schools and Boards of Health while Implementing the Children's Protection Act Dan Daly: Public Relations Specialist Plymouth County Mosquito Control Project Plymouth, MA
11:30 AM	Update of West Nile and Eastern Equine Encephalitis Viruses in New York Dr. John J. Howard: New York State Department of Health / Syracuse, NY	2:40 PM	The Impact of Anti-Pesticide Policies, Activism on Mosquito Control and How You Can Make a Difference Karen Reardon: Responsible Industry for a Sound Environment (RISE) / Washington, D.C.
11:45 AM	State of Maine 2007 Data Summary Dr. Leif Deyrup: Maine Department of Health and Human Services / Augusta, Maine		
12:00 PM	Lunch: On your own	3:00 PM	Coffee Break: The Mayflower Room
<u>Third Session</u>	The Grand Ballroom Moderator: Wally Terrill	<u>Fourth Session</u>	The Grand Ballroom Moderator: Roger Wolfe
1:20 PM	Dengue in the Americas	3:30PM	Developing a Service Request

Application for Mosquito Control Management

Suzanne Luinis: True North Mapping
Plymouth, MA

3:40 PM

Using Ramp Tests at a Local Mosquito Control Program in Mercer County, NJ

Eric Williges: Wetland Specialist
Mercer County, NJ

4:10 PM

Ramp Testing in Pennsylvania

Michael Hutchinson: Pennsylvania
DEP Vector Management /
Harrisburg, PA

4:30 PM

Poster Session: The Mayflower
Room

**Central Massachusetts Mosquito Control Project:
Incorporating a GIS – Year One**

Frank Cornine III: Central Massachusetts Mosquito
Control Project Northborough, MA

**Installing Mosquito Traps in the Tree Canopy:
Methods and Materials**

Curtis Best: Central Massachusetts Mosquito Control
Project Northborough, MA

**Mosquito Metagenomics: Microbial Communities in
the Gut of *Culiseta melanura* and *Coquillettidia
perturbans***

Elizabeth S. Andrews, Guang Xu and Stephen M. Rich:
University of Massachusetts / Amherst, MA

**Open Marsh Water Management: The Great Marsh,
Northeast MA**

Emily DW Sullivan: Northeast MA Mosquito Control and
Wetlands Management District / Newburyport, MA

Streambank Stabilization Project – Natick, MA

Timothy Deschamps: Central Massachusetts Mosquito
Control Project / Northborough, MA

5:00 PM

Annual Business Meeting: The
Grand Ballroom

6:30 PM

President's Reception: The
Mayflower Room

Tuesday

December 4th, 2007

8:00 AM

Registration Table Open: The Lobby

8:30 AM

Exhibitor's Area Open: The
Mayflower Room

Fifth Session

The Grand Ballroom
Moderator: Priscilla Matton

8:30 AM

**Surveillance for Eastern Equine
Encephalitis in Northeast
Pennsylvania**

Clifford Pristas: Pennsylvania DEP
Swiftwater, PA

8:55 AM

**How to Properly Overwinter
Your ULV Machine**

	Jeff Hottenstein: Clarke Mosquito Control		Mary Ann DiPinto: Massachusetts Department of Environmental Protection / Worcester, MA
9:10 AM	Guidelines For Larval Surveillance Claudia O'Malley: NJDEP Office of Mosquito Control Coordination / Trenton, NJ	11:05 AM	Wetland Wildlife Habitat Scott Jackson: UMass Extension's Natural Resources and Environmental Conservation Program / Amherst, MA
9:25 AM	Public Health Approach to Personal Protection Robin Chapell and Linda Shea: Health Directors Towns of Walpole and Westwood, MA	11:20 AM	Streambank Stabilization Project – Natick, MA Timothy Deschamps: Central Massachusetts Mosquito Control Project / Northborough, MA
9:40 AM	Storage Recommendations Taryn Lascola: Massachusetts Pesticide Bureau / Boston, MA	11:30 AM	Efficacy of Natural Populations of Aedes Albopictus by Duet a Dual-Action Adulticide Applied Within Portsmouth, VA Mosquito Control Spray Zones George Wojcik and Michael Harrison: City of Portsmouth, VA Mosquito Control
10:00 AM	Applicator's Truck Inspection – Parking Lot		
10:00 AM	Coffee Break: The Mayflower Room		
<u>Sixth Session</u>	The Grand Ballroom Moderator: Emily DW Sullivan		
10:30 AM	Federal Jurisdiction and Mosquito Control David Keddell: U.S. Army Corps of Engineers / Concord, MA	11:50 PM	Fifth Annual Group Photo
		12:00 PM	Lunch: On Your Own
10:45 AM	Best Management Practices and Work in Wetlands	<u>Seventh Session</u>	The Grand Ballroom Moderator: David Henley
		1:25 PM	Field Trials in the Northeast: Aqua Anvil, Duet and a New Learning

	Experience Robyn A. Januszewski: Northeast Massachusetts Mosquito Control and Wetlands Management District / Newburyport, MA		Research Center, American Embassy / Lima, Peru
1:40 PM	Ticks and Tick-Borne Disease: An Update Kirby C. Stafford, III: The Connecticut Agricultural Experiment Station / New Haven, CT	3:40 PM	Morphological Anomalies in two <i>Lutzomyia shannoni</i> Specimens Collected from Fort Rucker, AL and Fort Campbell, KY David A. Florin: US Naval Medical Research Center, American Embassy / Lima, Peru
2:05 PM	Glimpses of New England Bats: Diets, Life Histories, Threats and Conservation Needs Dr. Thomas H. Kunz: Center for Ecology and Conservation Biology, Boston University / Boston, MA	3:50 PM	Bedbugs Dr. Richard Pollack: Harvard School of Public Health / Cambridge, MA
2:45 PM	Ticks, Know Your Enemy Sherrie A. Juris: Atlantic Pest Solutions Kennebunkport, ME	4:05 PM	The “Battlefield” – Bedbugs Ted St. Amand: Atlantic Pest Solutions Kennebunkport, ME
3:00 PM	Coffee Break: The Mayflower Room	4:20 PM	Poster Session: The Mayflower Room
<u>Eighth Session</u>	The Grand Ballroom Moderator: Esteban Cuebas-Incle	6:30 PM	NMCA Banquet Reception: The Reception Area Silent Auction
3:30 PM	Population Dynamics of <i>Lutzomyia shannoni</i> at the Patuxent National Wildlife Research Refuge, MD David A. Florin: US Naval Medical	7:30 PM	NMCA Banquet: The Grand Ballroom Installation of Officers NMCA Photo Salon Silent Auction
		Wednesday	December 5th, 2007

8:00 AM	Registration Table Opens: The Lobby		Kimberley A. Foss and Mike Morrison: Municipal Pest Management / Maine
8:30 AM	Exhibit Area Opens: The Mayflower Room		
		10:40 AM	“Sentinel GIS”, the First Computer Software that Provides Complete Mapping and Reporting Capabilities for all Mosquito Control Operations
<u>Ninth Session</u>	The Grand Ballroom Moderator: Dave Lawson		David Sykes: B & G Chemicals and Equipment Co., Inc. / Madison, FL
9:00 AM	Arboviruses in Northeast Massachusetts - 2007 Esteban L. Cuebas-Incle: Northeast Mass Mosquito Control and Wetlands Management District / Newburyport, MA	11:00 AM	Adreanna’s Story: A Little Girl Lost Kimberly King: Vector Borne Disease Corporation Hanson, MA
9:20 AM	A Comparison Between CDC and ABC Light Trap Collections Ellen Bidlack: Plymouth County Mosquito Control Project / Plymouth, MA	11:10 AM	Closing Remarks Emily DW Sullivan: NMCA President
9:35 AM	Evaluation of Four Greenhead Fly Trap Designs on Cape Cod, Mass. Bart Morris, Sean Harrington and Gabrielle Sakolsky: Cape Cod Greenhead Fly Control		
9:50 AM	Coffee Break: The Mayflower Room Hotel Check Out		
10:30 AM	Mosquito Control for Dengue in Uruguay, South America		