PROGRAM

52nd ANNUAL MEETING

NORTHEASTERN MOSQUITO CONTROL ASSOCIATION, INC.
The Saratoga Hotel and Conference Center
Saratoga Springs, New York

SUNDAY  November 26, 2006

3:00 PM  Exhibitor’s Set-up: The Gallery
4:00 PM  Audit Committee Meeting: Phila Boardroom
5:00 PM  Executive Board Meeting: Phila Boardroom

MONDAY  November 27, 2006

7:00 AM  Exhibitor’s Set-up: The Gallery
8:00 AM  Registration Table Open: The Lower Lobby
8:45 AM  Exhibitor Area Open: The Gallery

First Session: The Broadway Ballroom
Moderator: Tim Deschamps
9:00 AM  NMCA President’s Address
Tim Deschamps: NMCA President
9:15 AM  AMCA Update

9:35 AM  Update of West Nile and Eastern Equine Encephalitis Viruses in New York
John J. Howard: New York State Department of Health / Syracuse, NY

Lisa Reed: Rutgers / New Brunswick, NJ

10:15 AM  Coffee Break: The Gallery

Second Session: The Broadway Ballroom
Moderator: Emily Sullivan

10:45 AM  Arbovirus Activity in Connecticut, 2006: A Resurgence of West Nile Virus
Theodore G. Andreadis: The Connecticut Agricultural Experiment Station / New Haven, CT

11:05 AM  Rhode Island Update: 2006
Alan Gettman: RI DEM - Mosquito Abatement Kingston, RI

11:15 AM  2006 Mosquito Surveillance and Suppression in Vermont
Jon P. Turmel and Alan C. Graham: VT Agency of Agriculture / Waterbury, VT

Jason Stull: New Hampshire Department of Health and Human Services / Concord, NH
11:55 AM Lunch: On Your Own

Third Session: The Broadway Ballroom
Moderator: Bob Thorndike

1:30 PM Arbovirus Surveillance and Response in Massachusetts, 2006: MDPH Confronts the Risk for a EEE Outbreak
M. Cynthia Stinson: Massachusetts Department of Public Health / Boston, MA

1:50 PM Aerial Intervention: The State Reclamation and Mosquito Control Board’s Perspective
Mark S. Buffone: State Reclamation and Mosquito Control Board / Boston, MA

2:10 PM Evaluating the Efficacy of Aerial Adulticiding to Control the 2006 Eastern Equine Encephalitis Epidemic in Plymouth County, MA
Ellen Bidlack: Plymouth County Mosquito Control / Plymouth, MA

2:25 PM Aerial Intervention: Bristol County Mosquito Control’s Perspective
Priscilla Matton: Bristol County Mosquito Control Taunton, MA

2:45 PM Coffee Break: The Gallery

Fourth Session: The Broadway Ballroom
Moderator: David Lawson

3:30 PM The Expanding Universe of Mosquito Surveillance After the “Big Bang” of Arboviral Emergence in Northeast Massachusetts
Esteban Cuebas-Incle: Northeast Mass Mosquito Control & Wetlands Mgmt. District / Newburyport, MA

Rosmarie Kelly: Georgia Division of Public Health / Atlanta, GA

4:15 PM Poster Session: The Gallery

Posters

Abundance of Culiseta melanura at MDPH Trap Sites 1979 – 2004: Implications for Human Disease
Matthew Osborne, Masahiko Hachiya, Cynthia Stinson and Barbara G. Werner: Massachusetts Department of Public Health / Boston, MA

Aerial Adulticiding in Southeastern Massachusetts for EEE: A Triptych
Suzanne Luinis: True North Mapping / Plymouth, MA and Plymouth County Mosquito Control Project / Plymouth, MA

Central Massachusetts Mosquito Control Project Water Management Work
Amanda Hope and Timothy Deschamps: Central Massachusetts Mosquito Control Project / Northborough, MA

Control of Phragmites australis in Connecticut
Paul Capotosto, Chris Samor and Roger Wolfe: CT DEP Wetland Habitat and Mosquito Management (WHAMM) Program / North Franklin, CT
Converting a ULV LECO to a Barrier Sprayer
William Mehaffey and Dennis Gallant: Northeast Massachusetts Mosquito Control and Wetlands Management District / Newburyport, MA

Emergence of Eastern Equine Encephalitis Virus in Northeastern Massachusetts: Improving Surveillance of Infected Mosquitoes
Esteban Cuevas-Incle, Walter Montgomery and Jack A. Card Jr.: Northeast Massachusetts Mosquito Control and Wetlands Management District / Newburyport, MA

Emergence of Eastern Equine Encephalitis Virus in Northeastern Massachusetts: Strategies Developed to Contain its Spread
Esteban Cuevas-Incle, Walter Montgomery and Jack A. Card Jr.: Northeast Mass Mosquito Control / Newburyport, MA

Evolution of NZI Plywood Traps for Greenhead Flies
Bart Morris and Gabrielle Sakolsky: Cape Cod Greenhead Fly Control District / Yarmouth Port, MA

Greenhead Trap a.k.a. The Barrel Trap
Anthony Corricelli: Northeast Massachusetts Mosquito Control and Wetlands Management District / Newburyport, MA

Integrated Marsh Management (IMM): A Holistic Approach to Tidal Wetlands Restoration and Management in Connecticut
Roger Wolfe and Paul Capotosto: CT DEP Wetland Habitat and Mosquito Management (WHAMM) Program / North Franklin, CT

Water Management at the Norfolk County Mosquito Control Project
Caroline E. Haviland: Norfolk County Mosquito Control Project Norwood, MA

5:15 PM  NMCA Annual Business Meeting: The Broadway Ballroom
6:30 PM  President’s Reception: The Lower Lobby

TUESDAY  November 28th, 2006
8:00 AM  Registration Table Open: The Lower Lobby
8:55 AM  Exhibitor’s Area Open: The Gallery

Fifth Session: The Broadway Ballroom
Moderator: Douglas Bidlack

BLACK FLY SYMPOSIUM
9:00 AM  Black Fly Rearing and Research at the University of Georgia
Elmer W. Gray: University of Georgia / Athens, GA

9:30 AM  Black Fly Control on the Susquehanna River
Andy Kyle: Pennsylvania DEP / Harrisburg, PA

9:50 AM  An Overview and History of the Pennsylvania Black Fly Program
Mike Hutchinson: Pennsylvania DEP Harrisburg, PA

10:10 AM  Coffee Break: The Gallery
Sixth Session: The Broadway Ballroom
Moderator: Wally Terrill

10:40 AM
Two Decades of Black Fly Control with Bti in New York State: An Overview
Dr. Dan Molloy: New York State Museum Cambridge, NY

11:00 AM
Black Fly Control: The Adirondack Way
Andrea Malik: Town of Colton, NY

11:30 AM
Feeding Behavior of Simulium innoxium Larvae
Douglas Bidlack: East Middlesex Mosquito Control Project / Waltham, MA

11:50 AM
Discussion and Questions for Black Fly Speakers

12:00 PM
Fourth Annual Group Photo

12:00 PM
Lunch: On Your Own

Seventh Session: The Broadway Ballroom
Moderator: Curtis Best

1:30 PM
Molecular Identification of Blood Meal Sources in Culiseta melanura and Culiseta morsitans from an Endemic Focus of Eastern Equine Encephalitis (EEE) Virus in New York, USA
John J. Howard: New York State Department of Health / Syracuse, NY

Successful Use of Fiber Nursery Pots as Resting Boxes in EEE Virus Surveillance in Northeastern Massachusetts in 2006
Esteban Cuevas-Incle: NE Mass Mosquito Control & Wetlands Management District Newburyport, MA

The Coming Storm
Rosmarie Kelly: Georgia Division of Public Health / Atlanta, GA

Coffee Break: The Gallery

Eighth Session: The Broadway Ballroom
Moderator: Esteban Cuevas-Incle

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John J. Howard: New York State Department of Health / Syracuse, NY

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The Coming Storm
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Coffee Break: The Gallery

PDA Field Applications for Operational Mosquito Control
Suzanne Luinis: True North Mapping Plymouth, MA

Low Temperatures Do Not Mean High Rates. Temperature Plays a Critical Role in Determining Adulticide Choice
William Jany: Clarke Mosquito Control Roselle, IL

New BMP’s – Using Compost Socks for Effective Streambank Stabilization
Ed Severance: Northeast Environmental Solutions Amherst, MA

Poster Session: The Gallery

NMCA Banquet Reception: The Foyer / Pavilion
NMCA Silent Auction
7:30 PM
NMCA Banquet: The Broadway Ballroom
Installation of Officers
Guess Who Contest / NMCA Photo Salon
Silent Auction Awarding of Items

WEDNESDAY November 29th, 2006

8:00 AM Registration Table Opens: The Lower Lobby

8:55 AM Exhibit Area Opens: The Gallery

Ninth Session: The Broadway Ballroom
Moderator: Ray Zucker

9:00 AM A Five Year Assessment of Vegetation Recovery Following Integrated Marsh Management on the Lower Connecticut River
Paul Capotosto: CT DEP Wetland Habitat and Mosquito Management (WHAMM) Program North Franklin, CT

9:20 AM Octenol / Lactic Acid vs. Octenol Lures – Effectiveness for Greenhead Fly Traps
Bart Morris: Cape Cod Greenhead Fly Control District / Yarmouth Port, MA

9:35 AM Maine Mosquito Borne Disease Surveillance Update for 2006
Dr. Leif D. Deyrup: Maine CDC / Augusta, ME

9:45 AM Anti-malaria Initiatives in Tanzania
Alan C. Graham: Vermont Agency of Agriculture Waterbury, VT

10:00 AM Coffee Break: The Gallery
Hotel Check Out

Tenth Session: The Broadway Ballroom
Moderator: Emily Sullivan

The War Between the States: Public Health Perspectives
Joseph M. Conlon: AMCA Technical Advisor

11:35 AM Closing Remarks
Emily Sullivan: NMCA President