PROGRAM

51st ANNUAL MEETING
Northeastern Mosquito Control Association
The Hotel Northampton
Northampton, Massachusetts

Sunday  November 27, 2005
3:00 PM  Exhibitor’s Set-up: Hampshire Room
4:00 PM  Audit Committee Meeting:
   Innsiders Boardroom
5:00 PM  Executive Board Meeting:
   Innsiders Boardroom

Monday  November 28, 2005
7:00 AM  Exhibitor’s Set-up: Hampshire Room
8:00 AM  Registration Table Open: Main Lobby
8:45 AM  Exhibitor Area Open: Hampshire Room
9:00 AM  NMCA President’s Address
   Tim Deschamps: NMCA President
9:15 AM  AMCA Regional Update
   Daniel Markowski: AMCA North
   Atlantic Regional Representative
9:25 AM  Arbovirus Surveillance in
   Massachusetts: 2000 -2005
   M. Cynthia Stinson:
   MA Department of Public Health
9:45 AM  New Jersey State Report
   Robert Kent: NJ Office of
   Mosquito Control Coordination
10:05 AM  Coffee Break: Hampshire Room

Second Session: Grand Ballroom
Moderator: Emily Sullivan
2005 Mosquito Surveillance and
Suppression in Vermont
Alan C. Graham:
Vermont Agency of Agriculture

Host Feeding Patterns of Culex
Mosquitoes in Relation to Enzootic and
Epidemic Transmission of West Nile
Virus in the Northeastern United States
Theodore Andreadis: CT Agricultural
Experiment Station

Rhode Island Surveillance Summary of
2005
Ryan Abney: DEM - Mosquito Abatement

Summary of Arbovirus Activity - New
York State 2005
John J. Howard:
New York State Department of Health

Third Session: Grand Ballroom
Moderator: Bob Thorndike
Mosquito Surveillance and Control
in Pike County, PA
Daniel Markowski:
<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
<th>Stream</th>
<th>Venue</th>
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<tbody>
<tr>
<td>8:00 AM</td>
<td>Registration Table Open: Main Lobby</td>
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<tr>
<td>8:55 AM</td>
<td>Exhibitor’s Area Open: Hampshire Room</td>
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<tr>
<td>1:35 PM</td>
<td>Dynamic Aviation and Clarke Mosquito’s Response to Hurricane Katrina</td>
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<td></td>
<td>Caleb Stitely: Dynamic Aviation</td>
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<td>1:55 PM</td>
<td>“Public Health Confronts the Mosquito”; a CDC National Standard</td>
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<td>Robert Kent: NJ State Mosquito Control Commission</td>
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<td>2:15 PM</td>
<td>Eastern Equine Encephalitis in New Hampshire, 2005</td>
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<td>Jason Stull: NH Department of Health and Human Services</td>
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<td>2:35 PM</td>
<td>EEE Spraying: Controlling Mosquitoes or Fear</td>
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<td>Sarah MacGregor: Dragon Mosquito Control</td>
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<tr>
<td>2:45 PM</td>
<td>Coffee Break: Hampshire Room</td>
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<tr>
<td>3:15 PM</td>
<td>PANEL DISCUSSION – “EEE and WNV in the Northeast”: Protocols for Response and Much More</td>
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<td>4:30 PM</td>
<td>Poster Session: The Atrium</td>
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<td>5:30 PM</td>
<td>NMCA Business Meeting: Grand Ballroom</td>
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<td>6:30 PM</td>
<td>President’s Reception: Main Lobby Awards Ceremony</td>
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<tr>
<td>Tuesday</td>
<td>November 29, 2005</td>
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10:40 AM A Decade of Phragmites Control in Connecticut: Lessons Learned
Paul Capotosto: CT DEP Wildlife Division 2:40 PM Abundance
Jack B. Gingrich: University of Delaware

11:00 AM Old Wilmington Marsh Restoration-Wilmington, DE
Thomas Moran: DE Div. of Fish and Wildlife 3:10 PM Coffee Break: Hampshire Room

11:20 AM A Tale of 2 Phragmites in the Tidal Marshes of the Eastern United States
R.E. Meadows: DE Div. of Fish and Wildlife 3:25 PM Eighth Session: Grand Ballroom
Moderator: Curtis Best

11:40 AM Third Annual Group Photo

11:45 AM Lunch: On Your Own 3:45 PM Patterns of West Nile Virus in Connecticut in Relation to Land Use and Avian Species
Shannon Kearney-McGee: CT DEP – Wildlife Division
John J. McColgan Grant-in-Aid Recipient 2004

1:20 PM Field Evaluation of the Black Light Trap in Southeastern Massachusetts
Matthew A. Osborne: MA Department of Public Health 4:05 PM Population Dynamic Consequences of Habitat Type, Litter and Habitat Selection in Tree Hole Mosquitoes
Alicia M. Ellis: Dartmouth College, NH
Daniel M. Jobbins Award Recipient 2004

1:40 PM Fiber Nursery Pots as Resting Boxes for “Short Term” Culiseta melanura / EEE Surveillance in Northeastern, MA
Esteban Cuebas-Incle: NE Mass Mosquito Control & WMD 4:30 PM AMREF Malarial Control and Laboratory Training
Bill Yaggy: AMREF
African Medical and Research Foundation

2:00 PM Advances in Salt Marsh restoration: Progress and Pitfalls
Jeffrey Rogers and Marcus Quigley: GeoSyntec Consultants 6:30 PM Poster Session: The Atrium

2:20 PM Retention Ponds and Mosquito Breeding: Findings on Reducing their Abundance
Coffee Break: Hampshire Room

Seventh Session: Grand Ballroom
Moderator: Dave Lawson

2:40 PM

3:25 PM Patterns of West Nile Virus in Connecticut in Relation to Land Use and Avian Species
Shannon Kearney-McGee: CT DEP – Wildlife Division
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Bill Yaggy: AMREF
African Medical and Research Foundation

4:30 PM Poster Session: The Atrium

6:30 PM NMCA Banquet Reception: Main Lobby
Silent Auction: The Atrium
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<th>Speaker/Details</th>
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<tr>
<td>7:30 PM</td>
<td>NMCA Banquet: Grand Ballroom Installation of Officers Guess Who Contest NMCA Photo Salon Silent Auction Awarding of Items</td>
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<td><strong>9:00 AM</strong></td>
<td><strong>Ninth Session: Grand Ballroom</strong></td>
<td><strong>Moderator: Emily Sullivan</strong></td>
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<td>9:35 AM</td>
<td>No Two Years Are Alike. Operational Challenges of Controlling Adult Mosquitoes Fran Krenick: Clarke Mosquito Control</td>
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<td>9:45 AM</td>
<td>Extended Coffee Break: Grand Ballroom Hotel Check Out</td>
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<td><strong>10:30 AM</strong></td>
<td><strong>Tenth Session: Grand Ballroom</strong></td>
<td><strong>Moderator: Tim Deschamps</strong></td>
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<td>11:00 AM</td>
<td>Deposition Studies on Permethrin and Resmethrin after Operational Aerial Applications of Aqua-Reslin® and Scourge®</td>
<td>Jing Zhai: Bayer Environmental Science</td>
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<td>11:15 AM</td>
<td>Comparison of Dilute and Undilute Formulations of Anvil ®</td>
<td>D. A. Dame: Entomological Services, Florida</td>
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<td>11:25 AM</td>
<td>New Jersey State Surveillance Program 2005</td>
<td>Lisa Reed: Rutgers University – Mosquito Research &amp; Control Unit</td>
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<td>11:45 AM</td>
<td>Closing Remarks</td>
<td>Tim Deschamps: NMCA President</td>
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