

## **Pennsylvania – Tom Smith**

- a) WNV
  - 1) Mosquitoes
    - (i) 50 species identified
    - (ii) Gravid trap is primary means of surveillance
  - 2) arboviruses
    - (i) Human cases – 30
    - (ii) 2 positive horses
    - (iii) 2689 positive pools with 18,000 pools tested
  - 3) Incorporating a VI Index GIS calculator to help target control
- b) Black fly suppression
  - 1) 36 participating counties
    - (i) 3 main drainage basins
    - (ii) Treat rivers within drainage areas
  - 2) Aerial control
    - (i) Starts in April
    - (ii) Funding issues prevent applications
- c) Ticks
  - 1) Task Force formed
    - (i) Lyme Disease awareness
    - (ii) Lyme found in every county
  - 2) Waiting on funding