Delaware State Report

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We Bring you Delaware’s Great Outdoors through Science and Service
2016 Summary

- 2575 service requests statewide
- Ground ULV adulticide acreage = 28,366
- Aerial larvicide acreage = 33,067
- Aerial adulticide acreage = 62,386

2016 Aerial Adulticide
2016 Virus Activity

- **West Nile Virus**
  - 14 sentinel chickens WNV+ (6 different locations)
  - 1 wild bird WNV+
  - 0 human WNV+

- **Eastern Equine Encephalitis**
  - No EEE+

- **Zika Virus**
  - 14 travel associated cases
Zika Response

- Improved communications with Dept. of Public Health.
- Responded to multiple travel related Zika cases.
- Treatment of surrounding areas.
25 NJ Light traps statewide
- 74,770 female mosquitoes of 27 species
More effort in Albopictus trapping
Continued to improve upon MC Database and Notification System.

Continuous oversight of major marsh restoration projects.
Coming up in 2017...

- Tick Control??
- The use of Drones
- Increased surveillance/control of urban mosquitoes.