

# **NPDES Permitting in PA**

**PA DEP- Vector Management  
Matt Helwig and Dave Rebuck**

# Permitting Agency

- **Department of Environmental Protection**
  - **Bureau of Water Standards and Facility Regulation**
  - **Planning and Permits Division**

# **Review by Vector Management**

- **Mid-December**

# Affected Programs

- **Black Fly Suppression**
- **West Nile Virus Control (Mosquito)**
- **Gypsy Moth Program**
- **Largest Pest Control Applicators in state  
(Clarke, VDCI, Ehrlich, Aerial Applicators)**

# **Original Draft Document**

## **(Real Concerns)**

- **All application events (entire season) must be included in permit submission**
- **Require 7.5 minute Top Maps (8 ½ by 11)**
- **Permit reviewed by DEP Regions**
- **Report number of acres treated (OK for mosquito program but not black fly)**

# **PA NPDES Permit (Draft)**

- **Published in PA Bulletin on 12/25/10**  
**-open for public comment for 30 days**

# **Final NPDES Permit Requirements (Promises)**

- **Made to Look like EPA's version**
- **Notice of Intent (NOI) prior to season**
- **Grace period of 6 months**



# Permits Required for Vector Management Programs

- WNV
  - Statewide for Participating Counties



# Permits Required for Vector Management Programs

- **Black Fly**
  - Three (River Basin)
  - Special Protection Water Streams

# **New Jersey NPDES Permit**

- **PA Black Fly Suppression Program**
- **Delaware River**
- **Working with NJ DEP Bureau Surface Water Permitting**