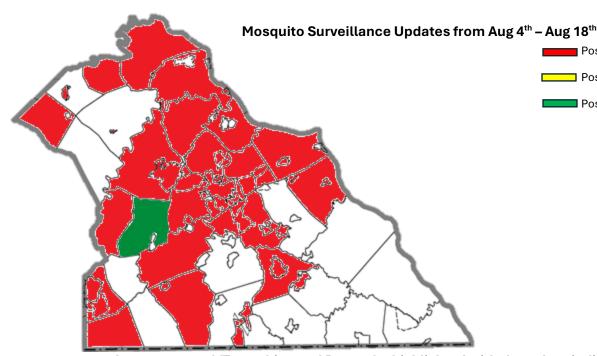
# **York County Mosquito Control Program**



Areas surveyed (Townships and Boroughs highlighted with the colors indicated above represent viral activity within the last 2 weeks):

- Carroll Township\*
- Chanceford Township

#### **Codorus Township**

- Conewago Township\*
- Cross Roads Borough\*
- Dallastown Borough\*
- Delta Borough\*
- Dillsburg Borough\*
- Dover Borough\*

#### **Dover Township**

East Hopewell Township

#### East Manchester Township

**East Prospect** Borough\*

#### Fairview Township

- Fawn Grove Borough\*
- Fawn Township
- Felton Borough\*
- Franklin Borough

- Franklin Township\*
- Glen Rock Borough
- Goldsboro Borough\*

Hanover Borough

### Hallam Borough

Heidelberg Township

#### Hellam Township

Hopewell Township

#### **Jackson Township**

- Jacobus Borough\*
- Jefferson Borough\*
- Lewisberry Borough\*
- Loganville Borough
- Lower Chanceford Township\*

#### **Lower Windsor** Township

Manchester Borough

#### Manchester Township

- Manheim Township\*
- Monaghan Township\*
- Mt Wolf Borough

- New Freedom Borough\*
- New Salem Borough

#### **Newberry Township**

- North Codorus Township\*
- North Hopewell Township\*
- North York Borough
- Paradise Township\*
- Peach Bottom Township\*

#### Penn Township

- Railroad Borough\*
- Red Lion Borough\*
- Seven Valleys Borough\*
- Shrewsbury Borough\*

#### Shrewsbury

#### Township Spring Garden

#### Township

Spring Grove Borough\*

#### **Springettsbury**

#### ownship Springfield Township

■ Positive for West Nile Virus

Positive for Both

Positive for Jamestown Canyon Virus

- Stewartstown Borough\*
- Warrington Township\*
- Washington Township\*
- Wellsville Borough\*

# West Manchester

#### Township

#### West Manheim Township

# Windsor Borough

- Windsor Township\*
- Winterstown Borough\*
- Wrightsville Borough\*
- Yoe Borough\*

#### York City

York Haven Borough\*

#### York Township

Yorkana Borough

<sup>\*</sup>Surveillance has been conducted here this mosquito season but not within the last 2 weeks

# **York County Mosquito Control Program**

The map above shows all time viral activity since the start of the 2025 mosquito season

#### **Educational Events:**

Education is an important part of Integrated Mosquito Management (IMM), and we strive to provide as much information we can regarding mosquitoes, where they can be found, how to control them, what diseases they spread, and how to limit the spreading of said diseases. We are always looking for opportunities to educate, so if you would like us to table an event, conduct a talk, etc., please feel free to contact me via email at the end of this page.

#### **Surveillance Strategies:**

At the Mosquito Control Program, we use two methods of surveillance- larval/pupal and adult. Plastic dippers (figure 1) are used for larval and pupal surveillance, and gravid (figure 2) and BG traps (figure 3) are used for adults. If you see a Gravid or BG trap, please do not touch or move them from their location. These traps are vital tools we use to get an accurate representation of mosquito populations within a given area.

#### **Prevent Mosquito Breeding:**

Make sure you are disposing of artificial containers properly. If you have kids' toys, coolers outside, make sure they are emptied or drained regularly to prevent long term mosquito habitat. I also recommend drilling holes at the bottom of trash can, recycling, and yard waste bins.

#### **West Nile Prevention:**

The risk of West Nile Virus transmission is high this time of year, so we are asking that residents take the precautions listed below:

- · Stay indoors during peak mosquito hours
  - o Dawn to Dusk
- · Wear long sleeves, pants, and closed-toed shoes if possible
  - o Exposed skin may be at risk for biting mosquitoes
- · Wear bug spray
- o Specifically bug spray containing at least 30% DEET or another EPA approved active ingredient
- · Remove all the standing water from your property
  - o Birdbaths, wheelbarrows, and children's toys can hold water and breed mosquitoes.

#### **York County Mosquito Control Program Administrator**

Coordinator: Jeraldy Rodriguez, 717-840-2375, jrodriguez@yorkcountypa.gov

# **York County Mosquito Control Program**



FIGURE 1: PLASTIC DIPPER

FIGURE 2: GRAVID TRAP

FIGURE 3: BG SENTINAL TRAP