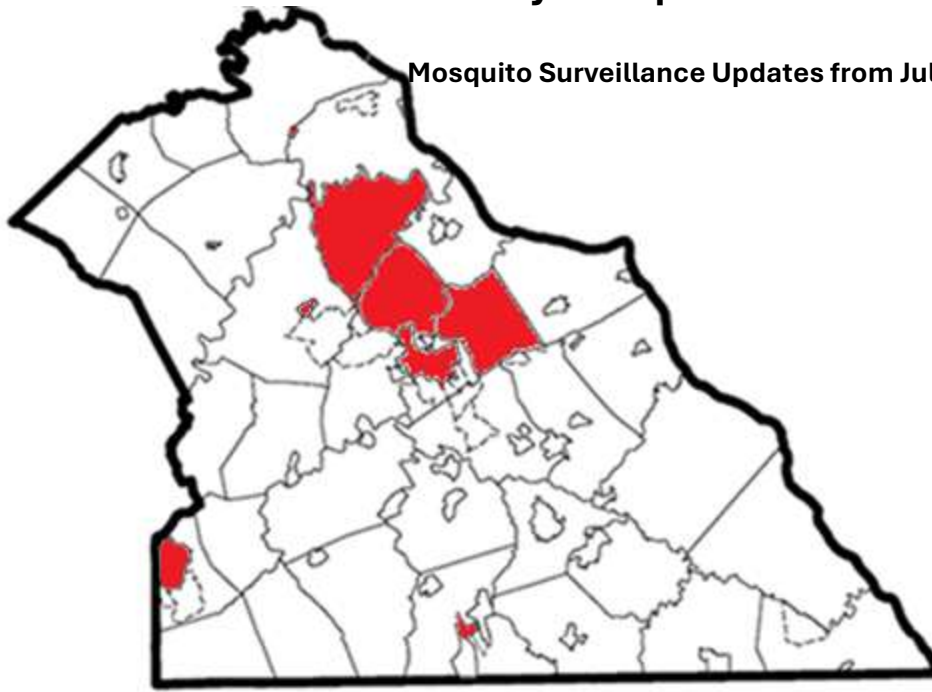


York County Mosquito Control Program

Mosquito Surveillance Updates from July 25th – August 7th



- Positive for West Nile Virus
- Positive for Jamestown Canyon Virus
- Positive for Both

Areas surveyed (Townships and Boroughs highlighted with the colors indicated above represent viral activity so far this season):

- | | | | |
|-----------------------------|------------------------------|----------------------------|-----------------------------|
| • Carroll Township* | • Goldsboro Borough* | • New Salem Borough | • Stewartstown Borough |
| • Chanceford Township* | • Hallam Borough | • Newberry Township* | • Warrington Township |
| • Codorus Township | • Hanover Borough* | • North Codorus Township* | • Washington Township |
| • Conewago Township | • Heidelberg Township* | • North Hopewell Township | • Wellsville Borough* |
| • Cross Roads Borough | • Hellam Township* | • North York Borough* | • West Manchester Township* |
| • Dallastown Borough | • Hopewell Township | • Paradise Township | • West Manheim Township* |
| • Delta Borough | • Jackson Township* | • Peach Bottom Township | • Windsor Borough* |
| • Dillsburg Borough | • Jacobus Borough* | • Penn Township* | • Windsor Township |
| • Dover Borough* | • Jefferson Borough | • Railroad Borough* | • Winterstown Borough |
| • Dover Township* | • Lewisberry Borough* | • Red Lion Borough | • Wrightsville Borough |
| • East Hopewell Township | • Loganville Borough* | • Seven Valleys Borough | • Yoe Borough |
| • East Manchester Township* | • Lower Chanceford Township* | • Shrewsbury Borough | • York City* |
| • East Prospect Borough | • Lower Windsor Township | • Shrewsbury Township | • York Haven Borough* |
| • Fairview Township* | • Manchester Borough | • Spring Garden Township* | • York Township* |
| • Fawn Grove Borough | • Manchester Township* | • Spring Grove Borough* | • Yorkana Borough |
| • Fawn Township* | • Manheim Township | • Springettsbury Township* | |
| • Felton Borough | • Monaghan Township* | • Springfield Township | |
| • Franklin Borough | • Mt Wolf Borough | | |
| • Franklin Township | • New Freedom Borough | | |
| • Glen Rock Borough | | | |

***Surveillance has been conducted here this mosquito season within the last 2 weeks**

York County Mosquito Control Program

The map above shows all time viral activity since the start of the 2026 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 (*figure1*) are used for larval and pupal surveillance, and gravid (*figure2*) and BG traps (*figure3*) 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 and 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 repellent
 - o Specifically bug repellent 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: Jerald 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