

Attention: Municipal Employees, Parks Personnel and Local Police

Adult mosquito surveillance is performed throughout PA in cooperation with Pennsylvania DEP to monitor the presence of West Nile Virus and other transmitted diseases. Traps are placed by surveillance personnel, and are normally picked up the following day. This flyer is to familiarize you with the types of traps. All traps should have identification labels.



← This is a standard **CO₂ Dry Ice Pellet** mosquito trap. The thermos-like casing that holds the pellets may be black or blue with a white lid. A net and a battery pack, which powers a fan, accompany the trap. It is generally hung at ground level to six feet from the ground, usually from a tree branch. The battery rests on the ground.

Gravid Traps use water and an attractant to lure mosquitoes into a collection box. They are placed on the ground and run for less than 24 hours. →



← This is a BG Sentinel trap for Asian Tiger mosquito surveillance and is always placed on the ground with a battery pack and may run for 24 hours. The thermos-like casing shown above may also be placed next to this trap.



Penn State Cooperative Extension
York County West Nile Virus Program
112 Pleasant Acres Road
York, PA 17402
<http://extension.psu.edu/york>
717.840.2375
TLS35@psu.edu

PENNSSTATE



An **OUTREACH** Program of the
College Of Agricultural Sciences
York County Cooperative Extension
West Nile Virus Program

Penn State is committed to affirmative action, equal opportunity, and the diversity of its workforce.