Attention: Local Police, Municipal Health Officers and Municipal Officials

The County of Delaware is once again cooperating with the Pennsylvania Department of Environmental Protection as well as Penn State Cooperative Extension in an effort to track the West Nile virus by performing adult mosquito surveillance. Traps will be placed in various locations throughout the County during the late afternoon by Penn State staff, and will be picked up the following morning. This flyer is to familiarize you with our traps in case you happen to come upon one or receive a phone call from a citizen.

This is a standard CO₂ pellet mosquito trap. The thermos-like casing that holds the pellets is blue with a white lid. The trap is accompanied with a net and a battery pack, which is needed to work the fan. It is generally hung two to five feet from the ground, usually from a tree branch. The battery rests on the ground.

This is a standard gravid mosquito trap. Stink water is poured into the colored tray and is used to attract mosquitoes. A collection chamber and a battery also accompany this trap. It is generally placed on the ground, usually in a wooded area.

This is a BG Sentinel Trap. Chemical lures are contained within the trap to attract nearby mosquitoes. A collection chamber and a battery are enclosed in this trap. It is generally placed on a ground, either in a wooded area, or in low-lying foliage.

Traps will have identification labels on them.

If there are any questions, please contact the Delaware County Intercommunity Health Coordination at (610) 891-5311.