



Public Health
Prevent. Promote. Protect.

**Tuscarawas County
Health Department**

Tuscarawas County Health Department 2022 Mosquito Control Program Enrollment Form


Tuscarawas County Health Department's Mosquito Control Program is primarily funded through general revenue dollars. However, TCHD continued to look for alternative funding sources and has received past funding from the Ohio EPA for this program. The 2022 Mosquito Control Program services are provided to Cities, Villages and Townships at no cost.



You must complete this form in its entirety.



The objective of the Mosquito Control Program is to attain an efficient and effective mosquito control operation that will provide the best results possible and be consistent with all ecological aspects and the best interests of Tuscarawas County. The Program utilizes strategies for the prevention and control of mosquito-borne diseases that pose a threat to public health. The Tuscarawas County Health Department's immediate priority is to prepare for, and take preventive measures, to reduce the potential of the West Nile Virus (WNV) and other mosquito-borne diseases. The Program emphasizes a coordinated Integrated Pest Management (IPM) approach to minimize the public health threat from mosquito-borne diseases, by utilizing proven sound mosquito control techniques recommended by the Centers of Disease Control and Prevention (CDC). IPM utilizes a variety of control techniques and evaluation procedures that includes public education; personal responsibility; source reduction; surveillance and monitoring; and chemical control (larvicide and adulticide).

It is understood that TCHD will:

- Conduct trapping of mosquitoes in public locations in your jurisdiction during the months of May – September 2022
- Conduct surveillance of mosquitoes collected in your jurisdiction through partnership with The Ohio Department of Health. Public notifications will be made by our Department when a pool of mosquitoes tests positive for West Nile Virus (WNV)
- Will use EPA approved larvicide to eliminate immature mosquito populations in your jurisdiction during the months of May – September 2022
- The Department will use chemical control measures in accordance with the CDC and the Ohio Department of Health's recommended thresholds based on the analysis of either larval or adult mosquito surveillance, or other available field data. These thresholds are:

 897 E. Iron Ave.
Dover, OH 44622

 (330) 343-5555
 (330) 343-1601

 www.tchdnow.org
 director@tchdnow.org



- When a particular trap location has over 200 mosquitoes in one night of trapping
- When a mosquito pool (one trap’s catch of mosquitoes) has tested positive for WNV
- When the Tuscarawas County Health Department or the Ohio Department of Health reports a suspected human case of WNV or other mosquito borne illness in the County
- When the Tuscarawas County Health Department or the Ohio Department of Health reports a confirmed human case of WNV or other mosquito borne illness in the County
- When the Tuscarawas County Health Department is notified of a confirmed equine case of WNV in the County

It will be standard procedure for the Health Department to only use pesticides meant for adult mosquitoes as a last resort to control adult mosquito populations.

The Department will only use adulticiding chemicals that have been tested, registered, and approved by the EPA. The Health Department’s decision to use pesticides will be based the CDC’s recommendation that mosquito adulticiding should only be used in situations where surveillance data indicates that it is necessary to reduce the density of adult mosquito populations quickly to lower the risk of WNV or other mosquito-borne diseases.

The Health Department maintains a “no-spray” list and residents can add their address to that list by contacting our Department directly.

City, Village or Township Name: _____

Please select one:

_____ Opts into the 2022 TCHD Mosquito Control Program

_____ Opts out of the 2022 TCHD Mosquito Control Program

Point of Contact for Program:

Name: _____

Email: _____

Phone Number: _____

Form Completed By:

Name (please print): _____

Signature: _____ Date: _____

Please return completed forms to:

897 East Iron Ave

Dover, Ohio 44622

or email to: director@tchdnow.org