

News Release - For immediate release 09/08/2023 Contact: Michael Kopko, REHS **Director of Environmental Health** 330-343-5555 x1300

## Fourth & Fifth Pools of Mosquitoes Test Positive for West Nile Virus in Tuscarawas County

DOVER— The Tuscarawas County Health Department (TCHD) was notified on September 7, 2023, by the Ohio Department of Health that pools of mosquitoes collected on August 23, 2023, at the following locations have tested positive for the West Nile Virus: 9000 Camp Road and 7899 Cherry Run Road NW at Dundee, Ohio, 44624.

The Health Department will be responding to the positive pools according to recommendations from the Centers for Disease Control and Prevention (CDC) and will be conducting mosquito spraying in Wayne Township on the evening of Monday, September 11, 2023. In the event of inclement weather, spraying will be postponed.

Persons with respiratory problems should take appropriate actions to remain indoors while spraying is occurring.

West Nile Virus (WNV) is the leading cause of mosquito-borne disease in the continental United States. It is most commonly spread to people through the bite of an infected mosquito. Cases of WNV occur during mosquito season, which starts in the summer and continues through fall. There are no vaccines to prevent or medications to treat WNV in people. Fortunately, most people infected with WNV do not feel sick. About 1 in 5 people who are infected will develop a fever and other symptoms.

## Symptoms of West Nile Virus

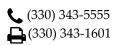
Most people (8 out of 10) infected with West Nile virus do not develop any symptoms. Febrile illness (fever) is experienced by some people. About 1 in 5 people who are infected develop a fever with other symptoms such as headache, body aches, joint pains, vomiting, diarrhea, or rash. Most people with febrile illness due to West Nile virus recover completely, but fatigue and weakness can last for weeks or months.

## Prevention

Residents are encouraged to follow the following guidelines from the Ohio Department of Health to avoid mosquito bites: use insect repellent when you go outdoors; and when weather permits, wear long sleeves, long pants, and socks when outdoors. Mosquitoes may bite through thin clothing, so spraying clothes with repellent will provide extra protection. During peak mosquito biting hours from dusk to dawn, take extra care to use repellent and protective clothing or consider avoiding outdoor activities during these times. Ways to mosquito proof your home include the following: install or repair



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www.tchdnow.org director@tchdnow.org screens on windows and doors to keep mosquitoes outside; use your air conditioning, if you have it; and help reduce the number of mosquitoes around your home by emptying standing water from flowerpots, gutters, buckets, pool covers, pet water dishes, discarded tires and birdbaths on a regular basis.

Taking these steps will help protect against mosquito-borne diseases, including WNV, La Crosse Virus, and Zika Virus. For more details about the mosquito control program at the Tuscarawas County Health Department, please visit <u>https://www.tchdnow.org/mosquito-control.html</u> or call (330) 343-5550.

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