UNCLASSIFIED//FOR OFFICIAL USE ONLY

This information should be considered **UNCLASSIFIED/FOR OFFICIAL USE ONLY.** Further distribution of this document is restricted to approved agencies only, unless prior approval from the Indiana Intelligence Fusion Center is obtained. Persons or organizations violating distribution restrictions will be prohibited from receiving future documents and will be removed from distributions lists. **NO REPORT OR SEGMENT THEREOF MAY BE RELEASED TO ANY MEDIA SOURCES.**



THE LINK





Indiana Intelligence Fusion Center 302 W. Washington St., Room E-243, Indianapolis, IN 46204 Phone: 866-400-4432; Fax: 317-234-474-; Email: iifc@iifc.in.gov



(U//FOUO) West Nile Confirmed in Indiana July 16, 2010

(U//FOUO) On July 12, 2010, Marion County health officials confirmed mosquitoes have tested positive for West Nile virus. The tested mosquitoes carrying the West Nile Virus were located within the 1800 block of Caribbean Drive in Warren Township. (1st Pool Found in Marion County's Warren Township, 2010)

(U//FOUO) In May of 2010, Greensburg, Indiana began testing batches of mosquitoes for the West Nile Virus after Illinois had received positive test results for the virus. The Greensburg Daily News stated the burden of fighting the virus has fallen to state and local officials as federal funding to fight the disease has begun to dry up. (Hayden, 2010)

(U//FOUO) In early May of 2010, Fort Wayne - Allen County Department of Health began preparing for the start of mosquito season. The department began asking residents to



help control and prevent the spread of the virus by taking proper precautions to help eliminate possible breeding grounds for mosquitoes which spread the virus. The department will begin spraying areas for the virus after an adult mosquito has tested positive for the virus. The department will be using a new water based adulticide

UNCLASSIFIED//FOR OFFICIAL USE ONLY

This information should be considered **UNCLASSIFIED//FOR OFFICIAL USE ONLY**. Further distribution of this document is restricted to approved agencies only, unless prior approval from the Indiana Intelligence Fusion Center is obtained. Persons or organizations violating distribution restrictions will be prohibited from receiving future documents and will be removed from distribution lists. **NO REPORT OR SEGMENT THEREOF MAY BE RELEASED TO ANY MEDIA SOURCES**.

known as AquaAnvil and will spray a 1/2 mile radius around the site of the infected area. The health department is also providing residents with mosquito-eating fish. The minnows are a popular way to reduce mosquito larvae in backyard garden pools and ornamental ponds. The minnows however may not be released into creeks, lakes, rivers, or other natural waterways where Indiana game fish may be present. (Verbatim: Mosquito, West Nile season begins, 2010)

(U//FOUO) What is West Nile Virus?

(U//FOUO) West Nile Virus is a serious disease that is believed to be a seasonal epidemic in North America. The disease is known to be active within the months of summer and fall and is most often spread by the bite of an infected mosquito. (West Nile Virus: What You Need to Know, 2010)

(U//FOUO) Approximately 150 individuals infected with West Nile Virus will develop a severe illness. Severe symptoms include, but are not limited to, high fevers, neck stiffness, disorientation, convulsions, muscle weakness, vision loss, numbness and paralysis, coma, and headaches. The symptoms may last for several weeks and some may become permanent. (West Nile Virus: What You Need to Know, 2010)

(U//FOUO) Milder symptoms, which affect up to 20 percent of individuals, may include fever, nausea, vomiting, body and head aches. Symptoms may last for a few days and contain a skin rash or swollen lymph glands. It is important to note however that approximately 80 percent of individuals who are infected with West Nile Virus do not present any signs or symptoms. (West Nile Virus: What You Need to Know, 2010)

(U//FOUO) Precautions and Risk Areas

(U//FOUO) Being outdoors means that you could become a risk to the West Nile Virus. Taking precautions such as dumping polluted water from a sewer or septic system, emptying the gutters to your home, and ensuring that standing water has been eliminated from your premises is just one of the ways to ensure that mosquitoes are unable to populate on your property.

(U//FOUO) Additional preventative methods include wearing insect repellent when outdoors, staying indoors at dusk and dawn (when mosquitoes are most active), ensuring the screens on your doors and windows are able to keep mosquitoes out, and by getting rid of mosquitoes breeding sites. (West Nile Virus: What You Need to Know, 2010)

IIFC MISSION STATEMENT

The mission of the Indiana Intelligence Fusion Center is to collect, evaluate, analyze and disseminate information and intelligence data regarding criminal and terrorist activity in the State of Indiana while following Fair Information Practices to ensure the rights and privacy of citizens.

UNCLASSIFIED//FOR OFFICIAL USE ONLY

This information should be considered **UNCLASSIFIED//FOR OFFICIAL USE ONLY**. Further distribution of this document is restricted to approved agencies only, unless prior approval from the Indiana Intelligence Fusion Center is obtained. Persons or organizations violating distribution restrictions will be prohibited from receiving future documents and will be removed from distribution lists. **NO REPORT OR SEGMENT THEREOF MAY BE RELEASED TO ANY MEDIA SOURCES**.

(U//FOUO) Local Analysis

(U//FOUO) At this time, the Indiana Intelligence Fusion Center does not have any information regarding the West Nile Virus being reported in humans within the state of Indiana. It is important to note that mosquitoes that carry the virus may strike at any time and anywhere, especially after the amount of rain fall experienced this spring. If you have recently been bitten by a mosquito and believe you are presenting some of the signs and symptoms associated with West Nile Virus please contact your medical physician immediately. For more information on West Nile Virus please visit the Center for Disease Control at www.cdc.gov or the Indiana State Department of Health at www.in.gov/isdh.

(U//FOUO) For questions or comments about this article please contact Indiana Intelligence Fusion Center Private Sector Liaison Coordinator, Ms. Jordan C. Graves, at (317) 234-6431 / jcgraves@iifc.in.gov. Remember, "if you see something, say something!"

(U) Sources

1st Pool Found in Marion County's Warren Township. (2010, July 12). Retrieved July 13, 2010, from TheIndy-Channel.com: http://www.theindychannel.com/health/24228380/detail.html.

Hayden, M. (2010, May 19). *Indiana Mosquito Hunters on the Lookout for West Nile Virus*. Retrieved July 13, 2010, from Greensburg Daily News: http://greensburgdailynews.com/local/x334297334/Indiana-Mosquito-Hunters-On-The-Lookout-for-West-Nile.

Verbatim: Mosquito, West Nile season begins. (2010, May 5). Retrieved July 13, 2010, from Journal Gazzette: http://www.journalgazette.net/apps/pbcs.dll/article?AID=/20100505/BLOGS01/10020978.

West Nile Virus: What You Need to Know. (2010, July 13). Retrieved July 13, 2010, from CDC: http://www.cdc.org/ncidod/dvbid/westnile/wnv_factsheet.htm.

IIFC MISSION STATEMENT

The mission of the Indiana Intelligence Fusion Center is to collect, evaluate, analyze and disseminate information and intelligence data regarding criminal and terrorist activity in the State of Indiana while following Fair Information Practices to ensure the rights and privacy of citizens.