

If you are concerned:

The use of Dibrom Concentrate at the ½ fluid ounce rate does NOT pose a risk to public safety. However, if you are concerned, please review the following list of best practices for avoiding contact with the pesticide:

Close your windows between late evening and Midnight;

Allow pets to come indoors between late evening and Midnight;

Cover beehives with a tarp or blanket between late evening and Midnight;

Wash produce grown in your garden before consumption.

None of the above practices are requirements of the pesticide application set forth by the EPA but can be followed as guidelines to reduce the risk of contact.

Symptoms Of West Nile Virus:

Less Severe Symptoms:

Fever . Headache . Tiredness . Body Aches .
Skin Rash . Swollen Lymph Glands

More Severe Symptoms:

High Fever . Neck Stiffness . Disorientation .
Coma . Tremors . Convulsions .
Muscle Weakness . Paralysis

FIGHT THE BITE:

Use EPA approved insect repellents . Cover up in the evenings . Cover up your baby . Repair or put in screens on your windows and doors . Remove standing water on your property

For More Information:

Log on to: www.adaweb.net/wpm

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Aerial Mosquito Spraying

In Northwestern Ada County



Controlling The
Spread of
West Nile virus.

975 E. Pine . Meridian, ID . 83642



Aerial Mosquito Spraying

West Nile Virus Aerial Spraying in Northwestern Ada County

The Situation:

West Nile Virus (WNV) has been on an upward trend again this year in Ada County. Mosquitoes in twelve Idaho counties have tested positive for WNV and three counties have reported human infections. In Ada County trends are very similar to those in 2006 when a Health Emergency was declared for WNV. Although there have not been any human cases of WNV in Ada County this year aerial applications are a proactive approach to further reduce the risk of county residents contracting the illness.

We Need To Take Action:

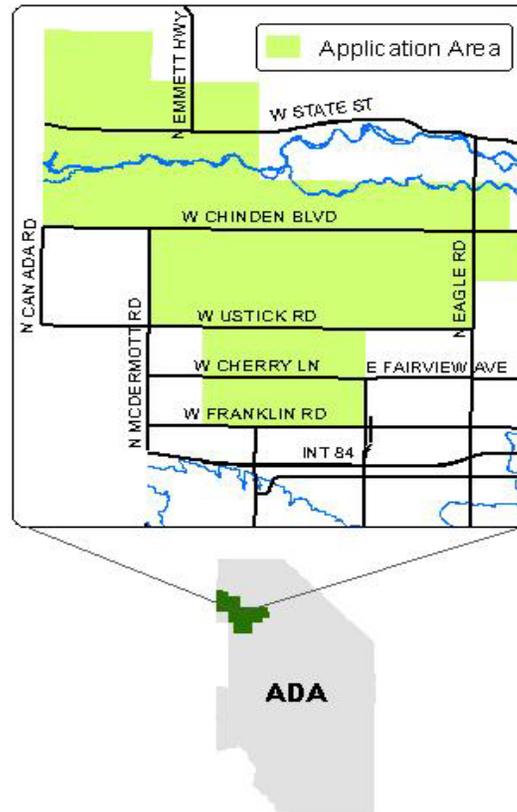
The Ada County Mosquito Abatement District surveys mosquitoes daily. The samples are collected over night and tested for WNV during the day. Typically if a survey location tests positive for WNV a mosquito fogging application occurs in the area that evening followed by an inspection of water bodies possibly hosting mosquito larva the next day.

When mosquitoes are tested for WNV the Minimum Infection Rate (MIR) is calculated. Currently the MIR in northwest Ada County is near 25; this means 25 of every 1,000 mosquitoes sampled have tested positive for WNV. Under the guidance of the Idaho Department of Health & Welfare counties should consider aerial pesticide applications to control mosquitoes carrying WNV when the MIR is above 5.

With an aerial pesticide application the population of breeding adult mosquitoes can be reduced dramatically and break the current cycle of WNV in Ada County. This application is needed to improve public health and reduce the risk of human infection.

Where:

The area to be treated is approximately 24,000 acres in northwest Ada County including portions of Eagle, Meridian and Star. Specific information on the application area can be viewed online at www.adaweb.net/wpm.



The Flights:

The flights will be conducted by pilots who are licensed pesticide applicators from Vector Disease Control. This is the company who made aerial pesticide applications for mosquitoes in Ada County during the 2006 WNV public health emergency.

Flights will take place as early as Thursday August 22, 2013 between 9:00 PM and Midnight. Aerial pesticide applications are extremely dependent on the weather and it is possible the applications may take place over two evenings.

The small twin-engine planes will fly at an elevation of 300 feet and be traveling at speeds near 200 miles per hour.

The Pesticide:

The pesticide selected for the aerial application is Dibrom Concentrate and it will be applied at a rate of 1/2 fluid ounces (1/2 of a shot glass) per acre. The applicators will use a total of 90 gallons to cover the approximately 24,000 acres. Dibrom Concentrate is a pesticide registered by the Environmental Protection Agency (EPA) for applications in residential and agricultural areas. It is regularly used across the United States for aerial mosquito control.