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Grand Blanc, MI 48480

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www.twp.grand-blanc.mi.us

Click on "Quick Links" for Mosquito Control

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Grand Blanc Township and Rose Pest Solutions 2009 Mosquito Abatement Program

Grand Blanc Township and Rose Pest Solutions have implemented the Mosquito Abatement Program to:

- *Decrease the mosquito problem;*
- *Help minimize this nuisance; and*
- *Diminish the chance of people contracting diseases caused by mosquitoes.*

Supervisor Marilyn "Micki" Hoffman
Clerk Cathy Lane

Treasurer Earl Guzak

Trustee Larry Anderson

Trustee Paul Bush

Trustee Ben Clevenger

Trustee Ryan Thompson

Grand Blanc Township's Mission Statement:

A planned, progressive community which provides a safe, caring, and quality environment in which to live, work, and play.

IMPORTANT

ROSE[®]
PEST SOLUTIONS

District Manager: Mike Rogers
District Supervisor: Ray Roenicke
6785 Dixie Highway, Suite 1
Bridgeport, MI 48722-9702
810-238-3071

**24-HOUR
INFORMATION HOTLINE
800-437-6938**

www.rosepestsolutions.com

- *Adulticide Spraying Applications.*
- *Up-to-date West Nile Virus Testing.*
- *To report potential breeding areas off your property.*
- *General information.*

MOSQUITO ABATEMENT PROGRAM

Consists of Seven Key Elements

1. Early Spring survey of the Township to locate potential mosquito breeding habitats.
2. Testing and monitoring of any known sites that have standing water for the presence of mosquito larvae.
3. Lavacide treatment of standing waters, ditches, woodland pools that test positive for mosquito larvae, and placement of larvacide briquettes in over 5,000 catch basins.
4. Adult mosquito surveillance and monitoring using an extensive array of New Jersey Light Traps and Carbon Dioxide Traps. The number of adult female mosquitos in the traps will be monitored three days a week. Only female mosquitos bite. In addition, a sampling of mosquitos found in the traps will be tested for West Nile Virus on a periodic basis.
5. When monitoring efforts show where adult mosquitos are above acceptable levels, a truck-mounted short-lived adulticide spray will be applied to knock down the mosquitos in the affected area. Areas to receive adulticide spray treatments will be posted on the Township Web Site www.twp.grand-blanc.mi.us by 5:00 p.m. of that day. This type of application is defined as a space treatment that uses an Ultra Low Volume (ULV) machine. The chemical used for this treatment is Kontrol 4-4. The active ingredients are Permethrin 4.6% and Piperonyl Butoxide Technical 4.6%. There is no re-entry restriction listed with this product.
6. In the event disease-carrying mosquitos are found in any area of the Township, a total comprehensive adulticide spraying application will occur.
7. If you are pregnant, have health concerns, asthma, allergies, emphysema, or compromised immune systems because of chemotherapy or other medications, or environmental concerns: call Rose Pest Solutions (800) 437-6938 or e-mail: mosquito@rosepestsolutions.com, pick up a form at the Township Hall, or visit the Township's Web Site at www.twp.grand-blanc.mi.us to be put on:
 - **Shut-Off List** - to have the adulticide spray shut off in front of your property.
 - **Notification List** - to know when there will be adulticide spraying in your area, so you are able to close doors and windows and bring your pets inside.

What can you do to reduce mosquitos

- Remove standing water from children's pools, toys, ornamental pools, planters, or any other item that can catch and hold water.
- Clean and change bird bath water at least once per week.
- Empty and refill pet's water dish daily.
- Empty, cover, or turn trash containers upside down.
- Grade or fill areas in your yard where there are recurring puddles.
- Put aerators in ornamental ponds.
- Make sure swimming pools and boat covers do not hold standing water and areas around pools drain properly.
- Make sure road-side ditches or other drainage areas are free of vegetation or debris so water can drain properly.
- Fill animal burrows and other holes in the ground.
- Keep grass cut.
- Make sure all windows and door screens are secure and repair holes.
- Wear light colors, long sleeves, and long pants when outdoors in the early morning and at dusk.
- Trim trees and shrubs to allow light and air underneath and between shrubs and plants.
- Check eavetroughs and gutters frequently to be sure they are free of leaves and debris.
- When sitting outside on porches and patios, use an oscillating fan - mosquitos cannot fly in the breeze.
- Repair leaking pipes, faucets, and hoses.