



THE TOWNSHIP OF MILLSTONE

COUNTY OF MONMOUTH
STATE OF NEW JERSEY

MUNICIPAL BUILDING
470 Stage Coach Road
Millstone Township, NJ 08510

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TOWNSHIP ADMINISTRATOR
James V. Pickering

2010 Gypsy Moth Control Program Resident Notification Single Application

Gypsy moth egg mass surveys, conducted by the Monmouth County Shade Tree Commission and the New Jersey Department of Agriculture, indicate that gypsy moth populations will be very high during May and June 2010. Leaf feeding by the caterpillars of this pest will cause severe defoliation of many of our trees. Consequently, the municipality has entered into a cooperative control program with the Monmouth County Shade Tree Commission. This program is being operated on an integrated approach, utilizing a pesticide with a naturally occurring active ingredient to reduce defoliating populations of this forest pest. The aerial spraying will be employed around residential and recreational areas to reduce tree loss, while natural control agents will be encouraged to reduce pest levels in remote, uninhabited areas.

In your area, only the biological insecticide, *Bacillus thuringiensis* var. *kurstaki* (FORAY 76B, EPA Reg. #73049-46) will be applied once by aircraft at a dosage rate of 36 B.I.U.'s (64 oz.) per acre by the Monmouth County Shade Tree Commission, Pilot Brian Gosnell, (DEP License #24807B) or the Monmouth County Mosquito Extermination Commission, Pilot Bruce Campbell, (DEP License #63845A). The spray operation is expected to begin on or about May 10th through June 10th or until completion. The exact date of application will depend on climatic conditions and the development of the caterpillars and trees in your area. To answer any questions you may have about the exact timing and dates of treatment please call **James V. Pickering, Township Administrator at 732-446-4249 x 1704 or Maria Dellasala, Municipal Clerk at 732-446-3402 or mail to: 470 Stage Coach Road, Millstone Township NJ 08510.**

To ensure precise placement of the spray material, aircraft will conduct treatments only when there is little or no wind. Daily spray operations normally are conducted early in the morning between **5:00 a.m. and 2:00 p.m.**

Although B.T.K. use has a very minimal risk to humans or wildlife, individuals wishing **no exposure** to either themselves or their children, before or after this one hour no spray shutdown time should remain indoors during the treatment. If you must go outside, wear rain gear or use an umbrella to prevent contact with the spray material, especially if you hear the aircraft working in your area.

Trained personnel from the Monmouth County Shade Tree Commission will assist in the program. The County Pilots will be carefully briefed to insure that the spray material is being applied in the proper areas as directed.

The program is being conducted to protect and preserve the municipalities and your valuable shade tree resources. Your understanding and cooperation will be very much appreciated.

Individuals wishing additional information about pesticides may contact the National Pesticide Information Center at 1-800-858-7378. For emergencies call the New Jersey Poison Information and Education System at 1-800-222-1222. For pesticide regulation information, pesticide complaints, and health referrals call the New Jersey Pesticide Control Program at 609-984-6507.

Upon request, the pesticide applicator or applicator business shall provide a resident with notification 12 hours prior to the application, except for Quarantine and Disease Vector Control only, when conditions necessitate pesticide applications sooner than that time.

Additional information about the program is also available on the website of the Monmouth County Shade Tree Commission at: [.visitmonmouth.com/shadetree](http://visitmonmouth.com/shadetree)

Or you can go to the website of New Jersey Department of Agriculture at: www.state.nj.us/agriculture/plant/gypsy.htm