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FOR IMMEDIATE RELEASE

Ohio Department of Agriculture to Begin Gypsy Moth Treatments Across Ohio

Acreege in 20 counties will receive treatment

REYNOLDSBURG, Ohio (April 20, 2010) – The Ohio Department of Agriculture will soon begin aerial treatments designed to slow, suppress or eradicate the gypsy moth population in Ohio. Treatment will begin in southern Ohio on April 28 and will move north as weather permits.

Allen, Butler, Clark, Delaware, Franklin, Greene, Guernsey, Hardin, Highland, Hocking, Logan, Madison, Marion, Montgomery, Pickaway, Pike, Putnam, Union, Vinton and Wood counties are scheduled to receive treatment.

Treatments are administered using a low-flying aircraft that flies just above tree tops. High humidity, low temperature and minimal wind are crucial for a successful application. This year, treatment begins earlier than usual due to warm weather early in the season and is most likely to take place during early morning hours.

The department will use Gypchek, a bio-insecticide specifically used for controlling gypsy moth, and Foray (Btk), a naturally occurring bacterium found in the soil that interferes with the caterpillars' feeding cycles. These treatments are not toxic to humans, pets, birds or fish.

Ohioans can view maps of treatment blocks by clicking on the "maps" link on the Gypsy Moth Program's page at www.agri.ohio.gov. Daily updates on treatment progress across the state are available by calling 614-387-0907 or 1-800-282-1955, ext. 37, any time after 5 p.m.

Gypsy moths are invasive insects that defoliate trees and shrubs. In its caterpillar stage, the moth feeds on the leaves of trees and shrubs and is especially fond of oak. A healthy tree can usually withstand only two years of defoliation before it is permanently damaged or dies. In Ohio, 51 counties are currently under gypsy moth quarantine regulations.

The department uses three programs to manage the gypsy moth population in Ohio. The suppression program is used in counties where the pest is already established, but landowners voluntarily request treatment to help suppress populations. The second program, slow-the-spread, occurs in counties in front of the larger, advancing gypsy moth population. The third program is the eradication program, used in counties where isolated populations develop ahead of advancing moth populations due to human movement of the moth. Officials work to detect and control isolated populations to slow the overall advancement of the gypsy moth infestation.

For more information about the gypsy moth quarantine or for specific treatment locations, visit www.agri.ohio.gov.

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