

DESTROY THE EGG MASSES

Slide the edge of a knife blade under the egg mass, lift the mass off and dispose of It. Egg masses can be placed in the garbage, burned, or buried in the garden or compost pile. <u>Do not scrape them off and leave them</u> <u>on the ground</u> as this does not destroy the eggs and they will hatch in the spring.

Since there are about a thousand eggs in each mass, destroying egg masses is one of the most effective and least expensive measures the property owner can take to protect trees. When spongy moth populations are very high, it will be virtually impossible to find and destroy all of the egg masses on your property and other control methods, such as spraying the trees with an insecticide, may be necessary.

NOTIFY US

If you notice spongy moth egg masses, caterpillars, or leaf damage in your trees in the spring and early summer, please notify the Spongy Moth Suppression Program at one of the offices listed in this pamphlet. Maryland Department of Agriculture Forest Pest Management Regional Offices

<u>Northeast Office</u> 3525 Conowingo Road, Suite 400 Street, Maryland 21154 410-879-8034 northeastfpm@gmail.com Baltimore City, Baltimore, Cecil, Harford and Kent counties

> Eastern Shore Office 28577 Mary's Court, Suite 4

Easton, MD 21601 410-822-8234 Heather.disque@maryland.gov Caroline, Dorchester, Queen Anne's, Talbot, Wicomico and Worcester counties

<u>Central Office</u> 92 Thomas Johnson Drive, Suite 160 Frederick, Maryland 21702 301-662-2074 central.fpm@maryland.gov Carroll, Frederick, Howard, Montgomery, and E. Washington counties

Southern Office

50 Harry S. Truman Parkway Annapolis, MD 21401 410-841-5931 Grace.nagel@maryland.gov Anne Arundel, Calvert, Charles, Prince George's, and St. Mary's counties

<u>Western Office</u> 3 Pershing Street, Room 110 Cumberland, Maryland 21502 301-777-3601 mdafpmwestern@gmail.com Allegany, Garrett, and W. Washington counties

Citizen input is important to us

MDA-14-002-05





SPONGY MOTH (Lymantria dispar)

WHAT THE PROPERTY OWNER CAN DO

DESTROY EGG MASSES



Trees defoliated by spongy moth caterpillars

Maryland Department of Agriculture Forest Pest Management Section 50 Harry S. Truman Parkway Annapolis, Maryland 21401 www.mda.maryland.gov

> 410-841-5922 fpm.mda@maryland.gov

Larry Hogan, *Governor* Boyd Rutherford, *Lt. Governor* Joseph Bartenfelder, *Secretary* Steve Connelly, *Deputy Secretary*



Spongy Moth Egg Mass – life size – in ivy on a tree trunk.

LEARN WHAT SPONGY MOTH EGG MASSES LOOK LIKE

In late June or early July, the spongy moth female lays about a thousand eggs in a single mass. Spongy moth egg masses are about the size of a quarter, are oval, raised in the center and are tan to light brown in color. Because the female moth deposits hairs and scales from her body in the mass, it appears slightly fuzzy. The mass adheres to the surface on which it was laid - it is not in a web, tent or bag. The egg mass will remain where the female laid it until the following spring when the tiny caterpillars hatch, usually around April 15th.

Persons with allergies should use care when handling egg masses. The hairs and scales can be highly allergenic.



Tiny, newly emerged caterpillars resting on spongy moth egg mass



Spongy Moth egg masses on the trunk of an oak tree

LEARN WHERE TO FIND SPONGY MOTH EGG MASSES

Spongy moth females lay their egg masses in shaded, "protected" places such as the underside of tree limbs, crevices in tree bark, ivy covered tree trunks and buildings, the underside of lawn furniture, inside the wheel wells of campers and trailers, under the eaves of houses and storage buildings, and on the foundations of houses. They also like woodpiles and the inside of birdhouses!



Look for egg masses in wood piles



Look for egg masses under lawn furniture