

**TICK SUBMISSION FORM**

New Hampshire Department of Agriculture, Markets & Food  
Division of Plant Industry

The New Hampshire Department of Agriculture, Markets and Foods is continuing to offer free tick identification to New Hampshire residents in order to monitor the distribution of the deer tick, *Ixodes scapularis* (dammini). The deer tick is the vector for both Lyme disease and human granulocytotropic anaplasmosis (previously ehrlichiosis) in this state. Ticks should be preserved in small bottles of 70% alcohol and mailed in a crush-proof container with this form, completed, to The New Hampshire Department of Agriculture Markets and Foods, Division of Plant Industry, State Lab Bldg, Lab D, 29 Hazen Drive, Concord, New Hampshire 03301.

Because our agency has limited personnel and funds available to track or contact individuals sending samples with incomplete data, individuals submitting tick samples should complete this form in its entirety.

A. Individual, clinic, or organization submitting tick:  
Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_ Zip: \_\_\_\_\_  
Tel: \_\_\_\_\_

B. Name of person or owner of animal acquiring the tick: \_\_\_\_\_  
Address: \_\_\_\_\_ Zip: \_\_\_\_\_  
Tel: \_\_\_\_\_  
Street address if different from above:

Date tick found: \_\_\_/\_\_\_/\_\_\_ Where acquired: Town: \_\_\_\_\_ State: \_\_\_\_\_

Was the tick attached when found?  Yes  No

Was tick found on:  Person Age of person: \_\_\_\_\_  Animal elsewhere (specify): \_\_\_\_\_

If found on animal, what species?  Cat  Deer  other: \_\_\_\_\_

Dog (Breed: \_\_\_\_\_) Has dog been vaccinated for Lyme Disease?  Yes  No

Dog or cats name: \_\_\_\_\_

If found on person or animal:  
What part of the body was it found on?  
Were there any associated symptoms?

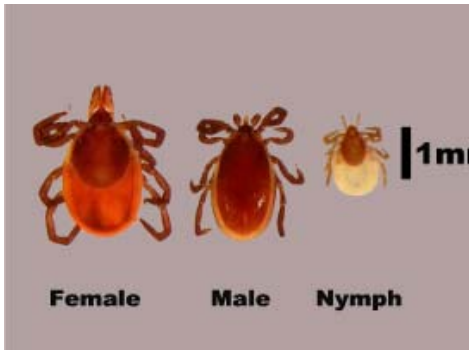
Remarks: \_\_\_\_\_

**\*\*NOTE: This form has been adapted from Maine’s Lyme Disease Research Laboratory and is an attempt to add uniformity to those Agencies that are participating in collecting information on deer tick, *Ixodes scapularis* distribution.**

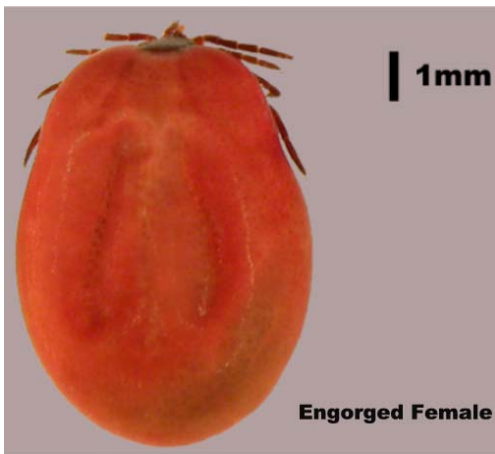
**TICK**

**IDENTIFICATION:**  
(Laboratory Use only)

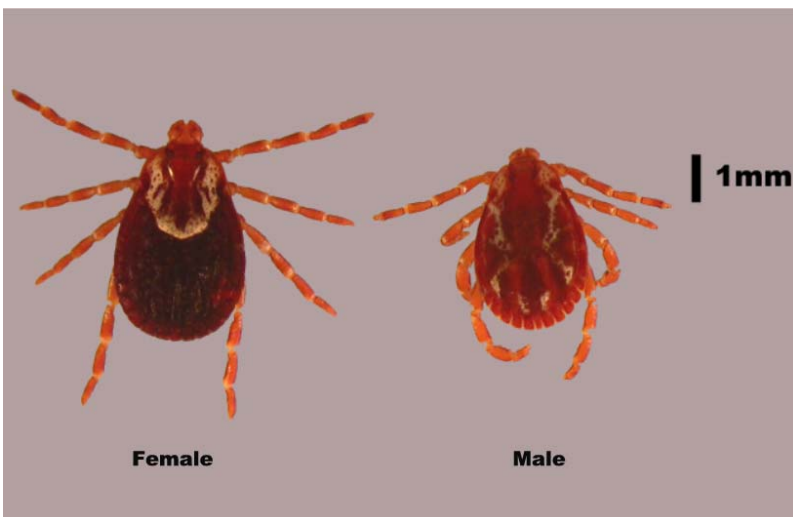
## PICTORIAL GUIDE TO TELL DEER TICKS FROM DOG TICKS



Relative sizes of the nymph and adult deer tick, *Ixodes scapularis* (dammini), which is the tick that transmits Lyme disease.



Female deer tick after engorging on the blood of its host. Ticks may increase their size several times while feeding.



The adult American Dog Tick, *Dermacentor variabilis*, which does not transmit Lyme disease, is commonly found in spring and early summer. The characteristic white markings can usually be seen even on the engorged female.