## PUBLIC NOTICE TOWN OF STRATHAM Mosquito Control

The Mosquito Control program begins the week of April 13, 2020 in the Town of Stratham. Crews from Dragon Mosquito Control, Inc. will be checking swamps, salt marshes, woodland pools, ditches, storm drains and other shallow, stagnant water for mosquito larvae. When mosquitoes are found, the following insecticides may be used:

VectoBac (Bacillus thuringiensis israelensis 2.8%) Natular (spinosad 2.5%) Fourstar MBG (Bacillus thuringiensis israelensis 3.0% & Bacillus sphaericus 3.0%) VectoMax FG (Bacillus thuringiensis israelensis 4.5% & Bacillus sphaericus 2.7%) CocoBear MLO (mineral oil 10.0%) BVA 2 Mosquito Larvicide Oil (mineral oil 97.0%)

A truck mounted sprayer will disperse Duet (sumithrin & prallethrin) or Merus 3.0 (pyrethrins) along roadways. Road spraying may begin in June and continue into October as necessary. It is not possible to predict the schedule for road spraying in advance. The spray schedule is based upon mosquito surveillance data, disease test results and weather conditions.

Control of adult mosquitoes will also be done in preparation for the Stratham Fair. If Eastern Equine Encephalitis or West Nile Virus is found in or near Stratham, then emergency spraying may be conducted using one or more of the following products:

Bifen I/T (bifenthrin 7.9%) Cross Check Plus (bifenthrin 7.9%) Duet (sumithrin 5.0% & prallethrin1.0%) Flit (permethrin 10.0%) Merus 3.0 (pyrethrins 5.0%)

It is not possible to predict if emergency spraying for Eastern Equine Encephalitis, Jamestown Canyon Virus or West Nile Virus will be necessary. Disease activity occurs later in the summer. A decision to conduct emergency spraying would be made in consultation with Stratham Town Officials. Further communication will be given if this action is required.

Residents who do not want their wetlands treated may use our No-Spray Registry online at <u>www.dragonmosquito.com/no-spray-registry</u> or write to Dragon Mosquito Control, Inc., P.O. Box 46, Stratham, NH 03885. Be sure to include your name, physical address, phone number, the color of your house and acreage or road frontage.

If you have wetlands on your property and you would like us to check it for mosquito activity, email us at <u>Help@DragonMosquito.com</u>, call us at 734-4144 or contact us through our website at <u>DragonMosquito.com</u> and request a survey through the Contact link. There is no charge for this service. Contact us if you need more information on spray dates, location, materials used, precautions or other concerns.