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# The Commonwealth of Massachusetts

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# CERTIFICATION OF PUBLIC HEALTH HAZARD THAT REQUIRES PESTICIDE

### APPLICATION TO PROTECT PUBLIC HEALTH

Public health surveillance information indicates an increased risk of eastern equine encephalitis (EEE) in humans in certain parts of Massachusetts. In response to this increased risk, the Department of Public Health has determined that application of pesticides in certain areas is necessary to protect public health. In order to apply pesticides in certain legally protected areas, the certification below is necessary.

## Property Owner Exclusions

The Massachusetts Pesticide Regulations prescribe the methods by which persons living in or legally in control of lands may designate such lands for exclusion from the application of pesticides (333 CMR 13.03). However, 333 CMR 13.03(3)(b) provides that requests for exclusion shall not be honored in those cases in which "The Commissioner of Public Health has certified that the application is to be made to protect the Public Health." The effect of this certification is that the pesticide applicators are not required to honor designations for exclusion made by persons living in or legally in control of lands to which the pesticides may be applied.

#### **Endangered Species**

Division of Fisheries and Wildlife (DFW) regulations prohibit the taking of any state or federally listed animal or plant species, with limited exceptions specified in 321 CMR 10.04. One exception is to protect human health during the period and within the geographic area of a public health hazard as certified in writing by the Commissioner of Public Health (321 CMR 10.04(3)(e)). Under such circumstances, DFW may issue a permit to take endangered species if it has found that all reasonable efforts have been undertaken to avoid the removal, capture or destruction of such species.

### Commissioner Certification

I hereby certify, pursuant to 333 CMR 13.03(3)(b) and 321 CMR 10.04(3)(e), that a public health hazard exists in the areas of Massachusetts specified below and that application of pesticides in areas known to harbor mosquitoes carrying the EEE virus is necessary to protect the public health.

The areas covered by this certification are those areas of the Commonwealth, including portions of Bristol, Essex, Franklin, Hampshire, Hampden, Middlesex, Norfolk, Plymouth, and Worcester Counties, determined by Department of Public Health surveillance data to warrant pesticide application to protect public health. This certification shall remain in effect until September 30, 2019.

Date

Lindsey Tucker

Associate Commissioner