# Proposed Pesticide/Fertilizer Ordinance <u>A Town of Falmouth Fact Sheet</u>



To safeguard the health and welfare of Falmouth residents and to conserve and protect Falmouth's environment, water, and natural resources, Falmouth's Conservation Commission has proposed a Pesticide/Fertilizer Ordinance to regulate, and sometimes prohibit, the use and sale of outdoor pesticides and fertilizers in the community.

# **USE OF PESTICIDES**

The proposed ordinance prohibits the use and sale of common non-organic weed, grub, and crabgrass control products.

#### What is prohibited?

All pesticides (organic and synthetic) are prohibited within 75 feet of a water body or watercourse (including ponds, rivers, streams, tidal areas, and coastal or freshwater wetlands).

The sale or use of any synthetic or non-synthetic pesticides listed as prohibited substances on the U.S. Department of Agriculture's National List of Allowed and Prohibited Substances (the "National List").\*

Except for listed exemptions, pesticides are prohibited for all turf, landscape, and outdoor pest management on both public and private property, including:

- Lawns
- Vegetable & ornamental gardens
- Landscaped areas
- Patios & driveways

This includes most common non-organic weed, grub, and crabgrass control products.

\*Find the "National List" at: <u>www.ams.usda.gov/rules-</u> regulations/national-list-allowed-and-prohibited-substances

# **ALLOWED ORGANIC PESTICIDES**

- Horticultural & insecticidal soaps
- Vinegar-based herbicides
- Essential oil-based pesticides
- Diatomaceous earth
- Biological-based pesticides (e.g. Bacillus thuringiensis)

What if I have a weed or grub issue? See the list of allowed organic pesticides below.

#### What if I have a pest problem?

See the list of exemptions for pests on the reverse.

#### **BEFORE APPLICATION**

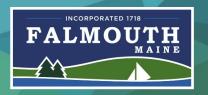
- 1. Monitor the presence of pests or conditions conducive to outbreaks.
- 2. Identify the pest.
- Determine if the pest population is a real hazard or just a nuisance. Consider safety, economic, or aesthetic concerns.
- 4. Apply according to manufacturer instructions

Look for these organic labels on pesticides:





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# **USE OF FERTILIZERS**

#### What is prohibited?

- All fertilizers (organic and synthetic) are prohibited within 75 feet of a water body or watercourse (including ponds, rivers, streams, tidal areas, and coastal or freshwater wetlands).
- Outdoor application of fertilizers between December 1 and March 31 is prohibited.
- Only non-water soluble fertilizer, compost, or composted manure may be applied between 75 and 250 feet of any water body or watercourse.
- Synthetic fertilizer containing phosphorus is prohibited for use on lawns and natural turf.
- Outdoor application of sludge and biosolids (i.e. sewage) is prohibited.

#### **PROFESSIONAL APPLICATORS**

- Must be licensed through the State of Maine to apply pesticides. A license is not required for fertilizer application.
- Must use Best Management Practices for their respective industries.
- Must follow manufacturer instructions for applications.

Note: Professional applicator registration is still required. Reporting requirements for commercial lawn care specialists have been eliminated.

# How do I keep my yard healthy and weed free?

- Collect & analyze soil samples to assess fertility and pH.
- Make amendments to soil as recommended by your soil analysis.
- Apply fertilizers after the spring green-up and before mid-September. Do not apply fertilizer in mid-summer or between December 1 and March 31.

### **ORGANIC FERTILIZERS**

Look for these organic labels on fertilizer:



#### **EXEMPTIONS FOR PESTICIDE & FERTILIZER SALE & USE**

- Commercial agriculture
- Commercial horticulture
- Pet supplies (shampoos, tick & flea treatments)
- Disinfectants, germicides, bactericides, miticides, virucides
- Insect repellents

- Rat and rodent control supplies
- Swimming pool supplies
- General use paints, stains, wood preservatives, and sealants
- Invasive terrestrial plant and insect application
- "Minimum risk" pesticides
- Golf course playing surfaces applications (following Best Management Practices for Maine Golf Courses)
- Right-of-way spraying
- Town/School athletic fields
- Ticks and mosquitoes
- Invasive insects species
- Poison ivy and invasive plants
- Structure-damaging animals and insects