



123rd MAINE LEGISLATURE

FIRST REGULAR SESSION-2007

Legislative Document

No. 587

H.P. 454

House of Representatives, February 5, 2007

An Act To Protect and Improve Lake Water Quality

Reference to the Committee on Natural Resources suggested and ordered printed.

Millient M. Mac Jailand MILLICENT M. MacFARLAND Clerk

Presented by Representative EBERLE of South Portland.
Cosponsored by Senator MARTIN of Aroostook and
Representatives: ANNIS of Dover-Foxcroft, BLISS of South Portland, HINCK of Portland,
KOFFMAN of Bar Harbor, McDONOUGH of Scarborough, MUSE of Fryeburg, PIEH of
Bremen, WOODBURY of Yarmouth.

1	Be it enacted by the People of the State of Maine as follows:
2 3	Sec. 1. 38 MRSA §419, as amended by PL 1991, c. 838, §§21 and 22, is further amended to read:
4	§419. Cleaning agents and lawn and turf fertilizer containing phosphate banned
5 6	1. Definitions. As used in this section, unless the context otherwise indicates, the following terms have the following meanings.
7 8	A. "Dairy equipment" , as used in this section, means equipment used by farmers or processors for the manufacture or processing of milk and dairy products.
9 10	A-1. "Compost" means a biologically stable material derived from the composting process.
11 12 13	A-2. "Composting" means the biological decomposition of organic matter. It is accomplished by mixing and piling organic matter in such a way as to promote aerobic decay, anaerobic decay or both.
14 15 16 17	A-3. "Fertilizer" means a substance containing one or more recognized plant nutrients that is used for its plant nutrient content and designed for use or claimed to have value in promoting plant growth. "Fertilizer" does not include animal and vegetable manures that are not manipulated, marl, lime, limestone or topsoil.
18 19	<u>A-4. "Fertilizer containing phosphorus" means a fertilizer containing more than 0.67% phosphate by weight.</u>
20 21 22 23	B. "Food processing equipment", as used in this section, means equipment used for the processing and packaging of food for sale, except that equipment used at restaurants and similar places of business shall is not be included within the meaning of "food processing equipment."
24 25 26 27	C. "High phosphorous detergent", as used in this section, means any detergent, presoak, soap, enzyme or other cleaning agent containing more than 8.7% phosphorous, by weight, but does not include detergent having a recommended use level which that contains less than 7 grams of phosphorous by weight.
28 29	C-1. "Household laundry detergent" as used in this section means a cleaning agent used primarily in private residences for washing clothes.
30 31	D. "Industrial equipment" , as used in this section, means equipment used by industrial concerns which concerns <u>that</u> are located on any brook, stream or river.
32 33 34 35	D-1. "Manipulated" means a process by which fertilizers are manufactured, blended or mixed or animal or vegetable manures are treated in any manner, including mechanical drying, grinding, pelleting and other means, or by adding other chemicals or substances.
36 37 38	E. "Person", as used in this section, means any individual, firm, association, partnership, corporation, municipality, quasi-municipal organization, agency of the State or other legal entity.
39	2. Prohibition. No A person may sell or use any high phosphorous detergent. not:

.

j

~

- A. Sell or use a high phosphorous detergent; or
- B. After January 1, 2008, sell fertilizer containing phosphorus for use on
 nonagricultural lawn or turf or use fertilizer containing phosphorus on nonagricultural
 lawn or turf unless:
- 5 (1) A soil test from an accredited laboratory indicates that additional phosphorus
 6 is needed for that lawn or turf; or
- 7 (2) The fertilizer will be used in establishing a new lawn or turf. When
 8 establishing new grass on bare soil, the fertilizer must be tilled into the soil.

9 The seller of fertilizer containing phosphorus for use on lawn or turf shall identify the 10 fertilizer by a department-approved sign that indicates that the product may not be 11 used except as provided in this paragraph. The sign must be positioned between 4 and 12 7 feet above the floor and prominently posted where fertilizers containing phosphorus 13 for use on lawn or turf are displayed.

14 2-A. Household laundry detergent. After July 1, 1993, a person' may not sell or
 15 offer for sale in this State a household laundry detergent that contains more than 0.5%
 16 phosphorus by weight expressed as elemental phosphorus.

3. Exception. Subsection 2 shall does not apply to any high phosphorous detergent
 sold and used for the purpose of cleaning dairy equipment, food processing equipment
 and industrial equipment. :

- A. A high phosphorous detergent sold and used for the purpose of cleaning dairy
 equipment, food processing equipment and industrial equipment;
- 22 B. Fertilizers used for agricultural crops or for flower or vegetable gardening; or
- 23 <u>C. Compost.</u>
- 24

۴

SUMMARY

25 This bill amends the Maine Revised Statutes, Title 38, section 419, which bans 26 cleaning agents containing phosphates, to add a prohibition against the sale or use of 27 fertilizer containing phosphorus for nonagricultural lawn or turf unless a soil test 28 indicates that additional phosphate is needed or the fertilizer will be used in the 29 establishment of a new lawn. When establishing new grass on bare soil, the fertilizer must be tilled into the soil. The seller of fertilizer containing phosphorus for use on lawn or turf 30 31 shall identify such fertilizer by a sign approved by the Department of Environmental 32 Protection indicating that the product may not be used except as indicated. The sign must 33 be positioned between 4 and 7 feet above the floor and prominently posted where 34 fertilizers containing phosphorus for use on lawn or turf are displayed.