



Senate Fiscal Agency
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BILL ANALYSIS

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Senate Bill 152 (Substitute S-3 as reported by the Committee of the Whole)

Sponsor: Senator Liz Brater

Committee: Natural Resources and Environmental Affairs

CONTENT

The bill would amend Part 39 (Cleaning Agents) of the Natural Resources and Environmental Protection Act to prohibit the sale or distribution of cleaning agents containing phosphorus in excess of 0.5% by weight intended for use in household clothes washing machines or dishwashers. The prohibition regarding dishwashers would begin on July 1, 2010.

Currently, Part 39 prohibits a person from selling or distributing for use in this State a cleaning agent that contains phosphorus in any form in excess of 8.7% by weight expressed as elemental phosphorus. Under the bill, this would be subject to the provision regarding household use. Also, the bill would extend the current prohibition to offering for sale and distributing for sale cleaning agents containing phosphorus in excess of 8.7% by weight.

The bill is tie-barred to Senate Bill 362. Senate Bill 362 (S-3) would establish a similar prohibition regarding cleaning agents used in household clothes washers.

MCL 324.3902

Legislative Analyst: Julie Cassidy

FISCAL IMPACT

The bill would have no direct fiscal impact on the State. An indeterminate and indirect fiscal impact could be realized in the long term. Phosphorus is a nutrient necessary for the growth of algae; however, an abundance of phosphorous encourages the excessive growth of algae and other plant species in water. Decay of large amounts of plant material and additional growth of invasive species can lead to a reduction in water quality. If the amount of phosphorus in Michigan's waters were reduced, less money could be necessary to address water quality and aquatic invasive species in the long term. The primary sources of manmade phosphorus are sewage treatment systems, run-off from fertilized lawns or animal manure storage, water treatments, drained wetlands, disturbed land areas, and commercial cleaning products.

Date Completed: 4-18-07

Fiscal Analyst: Jessica Runnels