

| FIRST REGULAR SESSI  | ION  |
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| ONE HUNDRED AND ELEVENTH LE  | EGISLATURE   |
| Legislative Document   | No. 1022   |
| S.P. 348   | In Senate, March 4, 1983                                       |
| Referred to the Committee on Agriculture. Sen and ordered printed.   | t down for concurrence   |
| JOY J. O'BRI   | EN, Secretary of the Senat                                     |
| Presented by Senator Brown of Washington.<br>Cosponsors: Representative Michael of Auburr<br>York.                                 | a and Senator Wood of  |
| STATE OF MAINE   |  |
| IN THE YEAR OF OUR I<br>NINETEEN HUNDRED AND EIGH  |  |
| AN ACT to Protect the Public<br>Pesticide Use.   | from Unsafe  |
| Be it enacted by the People of the follows:  | State of Maine as  |
| Sec. 1. 7 MRSA §606, sub-§2,<br>PL 1975, c. 382, §3, is amended to   | , <b>¶F, as</b> enacted by<br>read:                            |
| F. For any person to refuse or<br>comply with the provisions of<br>the regulations adopted here<br>lawful order of the commissione | this subchapter,<br>eunder, or of any                          |
| Sec. 2. 7 MRSA §606, sub-§2,<br>enacted to read:   | -  |
| G. For any person to apply o<br>in a manner that results<br>residues in excess of the s  | chemical pesticides<br>in environmental<br>standards set under |

| 1  | section 607-A, subsection 2. Selective destruc-       |
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| 2  | tion of sensitive indicator organisms shall be        |
| 3  | prima facie evidence of a violation of these          |
| 4  | standards; or   |
| 5  | H. For any person to misrepresent or inade-           |
| 6  | quately describe conditions necessary for the         |
| 7  | safe and proper use of pesticides.                    |
| 8  | Sec. 3. 7 MRSA §607-A is enacted to read:             |
| 9  | §607-A. Review or registration                        |
| 10 | 1. Review required. The commissioner shall            |
| 11 | review all chemical pesticides used in this State,    |
| 12 | in accordance with the requirements of this section.  |
| 13 | This review shall be completed by January 1, 1986,    |
| 14 | for presently registered pesticides, and within 2     |
| 15 | years for pesticides that are registered after the    |
| 16 | effective date of this section.                       |
| 17 | 2. Standards. In cooperation with technical           |
| 18 | personnel of the Department of Environmental Protec-  |
| 19 | tion, the Department of Inland Fisheries and Wildlife |
| 20 | and the Department of Human Services, the commis-     |
| 21 | sioner shall adopt, by rule, in conformance with the  |
| 22 | Maine Administrative Procedure Act, Title 5, chapter  |
| 23 | 375, the following standards:                         |
| 24 | A. Maximum allowable environmental residues           |
| 25 | resulting from the application of chemical pesti-     |
| 26 | cides. These standards shall be established at        |
| 27 | concentrations less than concentrations that pro-     |
| 28 | duce measurable effects on indigenous plant or        |
| 29 | animal life;  |
| 30 | B. Health risk, based on a health risk assess-        |
| 31 | ment of laboratory, clinical and epidemiological      |
| 32 | data available within and without the State. The      |
| 33 | commissioner may subpoena that data if he deter-      |
| 34 | mines that it is necessary to carry out the pur-      |
| 35 | poses of this chapter; and                            |
| 36 | C. Special restrictions on use in addition to         |
| 37 | label restrictions, including, but not limited        |
| 38 | to, restriction of applications near property         |

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## Sec. 4. 7 MRSA §611, sub-§3 is enacted to read:

boundaries or water bodies, maximum allowable wind speed and droplet size for aerial applica-

tions, and any other restrictions the commissioner determines are necessary to protect

the

3. Repeated violations. The commissioner shall 7 record all violations of this chapter and Title 22, 8 9 chapter 258-A, including the name of the owner of the land on which the pesticides were intended to be 10 applied, the name of the licensed pesticides applica-11 12 tor and the name of the person who contracted the pesticide application services. The commissioner 13 14 shall identify persons who repeatedly violate provisions relating to pesticide use and recommend to the 15 16 Attorney General methods to prevent these repeated 17 violations.

public health, safety and welfare.

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## STATEMENT OF FACT

Under current Maine law, the Board of Pesticides 19 20 Control has been charged with broad responsibilities for regulating the sale and application of chemical pesticides in the public interest. It does so in 2 21 22 principal ways: The certification and licensing of 23 24 pesticide applicators, supervisors and dealers; and 25 registration and labeling requirements for the chemicals themselves. The board has no practical mecha-nisms for reviewing the behavior of pesticides under 26 27 28 Maine climate and soil conditions, nor does it now 29 have adequate authority to set and enforce specific 30 standards for pesticide use in Maine.

31 This bill amends the Pesticide Control Act of 32 1975, so as to strengthen the investigative, 33 rulemaking, and enforcement powers of the Board of 34 Pesticides Control. The bill:

35 1. Requires the Board of Pesticides Control to 36 review the effects of all chemical pesticides used in 37 Maine, with newly registered pesticides to be 38 reviewed within 2 years;

39 Requires the board to establish enforceable 2. 40 standards for pesticide use, including:

1 A. Standards for pesticide residues in the envi-2 ronment, to be set at levels below those that 3 produce measureable effects such as selective 4 destruction of sensitive indicator organisms;

5 B. Assessment of health risk, with the board 6 having the power to subpoena scientific date as 7 needed; and

8 C. Special restrictions on pesticide use, such 9 as buffer zones, wind speed or droplet size, as 10 needed; and

11 3. Improves enforcement. The bill requires the 12 board to include names of landowners, applicators and 13 contractors in the record of violations, and to iden-14 tify and report violators. The bill makes it unlaw-15 ful to misrepresent or inadequately describe condi-16 tions necessary for the safe and proper use of pesti-17 cides.

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