



114th MAINE LEGISLATURE

FIRST REGULAR SESSION - 1989

Legislative Document

No. 1713

H.P. 1229

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House of Representatives, May 30, 1989

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

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EDWIN H. PERT, Clerk

Presented by Representative STEVENS of Sabattus. Cosponsored by Senator WEYMOUTH of Kennebec, Representative REED of Falmouth and Representative AIKMAN of Poland.

STATE OF MAINE

IN THE YEAR OF OUR LORD NINETEEN HUNDRED AND EIGHTY-NINE.

An Act to Establish Color Standards for Maine Waters.

| 1 | Be it enacted by the People of the State of Maine as follows: |
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| 3 | 38 MRSA §464, sub-§§7 and 8 are enacted to read: |
| 5 | 7. Implementation of color standards. On or before March 31, 1990, the Commissioner of Environmental Protection shall |
| . 7 | submit to the board, and the board shall adopt, by rules promulgated under Title 5, chapter 375, limitations on the |
| 9 | increase in color of any water body caused by individual waste water discharges. The board shall adopt limits that are |
| 11 | necessary for a water body to be suitable for the designated uses and characteristics ascribed to its class. |
| 13 | 8. Commissioner's report; draft legislation; independent |
| 15 | review. The commissioner shall: |
| 17 | A. Undertake an examination of the technological, economic and environmental costs and benefits of color standards of |
| 19 | <u>Maine waters and prepare a report detailing the effects of implementing a color limit of 20 additional color units for</u> |
| 21 | <u>each individual waste discharge in a water body and of 40 additional color units, in the aggregate, for all waste</u> |
| 23 | <u>discharges in a water body. For purposes of this section, a</u> <u>"color unit" means that measure of water color derived from</u> |
| 25 | comparison with a standard measure prepared according to the specifications of the current edition of "Standard Methods |
| 27 | for Examination of Water and Waste Water" adopted by the United States Environmental Protection Agency. The report |
| 29 | shall be accompanied by supporting factual documentation; |
| 31 | B. Prepare recommended color standards and compliance schedules and submit legislation to implement those |
| 33 | standards and schedules to the joint standing committee of the Legislature having jurisdiction over natural resource |
| 35 | matters on or before February 1, 1990. This proposed legislation shall be accompanied by supporting factual |
| 37 | <u>documentation, and shall include recommended color limits on</u> <u>a river-by-river basis as well as on a</u> discharge by discharge basis, and |
| 39 41 | <u>discharge-by-discharge basis; and</u> |
| | C. Contract with an independent person or entity to review the report of the examination conducted under paragraph A and to submit that person's on optimula findings to the |
| 43 45 | and to submit that person's or entity's findings to the commissioner. Those findings shall be included as part of the supporting factual documentation required under |
| | <u>the supporting factual documentation required under</u> paragraph A. |
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STATEMENT OF FACT

This bill requires the Board of Environmental Protection to adopt color limits for individual and cumulative waste water discharges into Maine rivers, by rule, on or before March 31, 1990.

The bill also requires the commissioner to report to the 11 Legislature upon the effects of achieving color limits of 20 color units for individual discharges and of 40 color units for 13 aggregate discharges into a water body, together with supporting factual documentation. The commissioner also must submit draft 15 legislation to effect the color limits and dates for compliance, based upon the examination to be conducted. Both the report and 17 draft legislation must be submitted on or before February 1, 1990. The legislation would propose limits on a river-by-river 19 and discharge-by-discharge basis.

Finally, this bill requires the commissioner to retain an independent person or firm to review the findings which will be generated before the commissioner reports to the Legislature next February and to submit a report to the commissioner. That report would be required to be submitted as supporting documentation to the commissioner's draft legislation.

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