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In Senate, May 11, 1989

Submitted by the Department of Environmental Protection pursuant to Joint Rule 24.

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

JOY J. O'BRIEN Secretary of the Senate

Presented by Senator PEARSON of Penobscot. Cosponsored by Representative SIMPSON of Casco.

## STATE OF MAINE

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

An Act to Amend the Mandatory Shoreland Zoning Law.

Be it enacted by the People of the State of Maine as follows: 1 3 Sec. 1. 12 MRSA §4812-D, as enacted by PL 1985, c. 488, §3, is reallocated to 38 MRSA §448. 5 Sec. 2. 12 MRSA §4818, as enacted by PL 1985, c. 236, is 7 reallocated to 38 MRSA §449. Sec. 3. 38 MRSA §435, 3rd ¶, as repealed and replaced by PL 9 1987, c. 815,  $\S1$  and 11, is amended to read: 11 Zoning ordinances adopted pursuant to this article need not 13 depend upon the existence of a zoning ordinance for all of the land and water areas within a municipality, notwithstanding Title  $30 \quad \underline{30-A}$ , section  $4962 \quad \underline{4503}$ , as it is the intention of the 15 Legislature to recognize that it is reasonable for municipalities 17to treat shoreland areas specially and immediately to zone around water bodies rather than to wait until such time as zoning 19 ordinances may be enacted for all of the land within municipal boundaries. 21 Sec. 4. 38 MRSA §436-A, sub-§§1, 3, 5, 7 and 11, as enacted by PL 1987, c. 815, 3 and 11, are amended to read: 23 25 1. Coastal wetlands. "Coastal wetlands" means all tidal and subtidal lands; all lands below any identifiable debris line 27 left by tidal action; all lands with vegetation present that is tolerant of salt water and occurs primarily in a salt water or 29 estuarine habitat; and any swamp, marsh, bog, beach, flat or other contiguous low land which is subject to tidal action of 31 normal-storm-flowage-at-any time except during periods of maximum storm-activity during the maximum spring tide level as identified 33 in tide tables published by the National Oceanic and Atmospheric Administration. Coastal wetlands may include portions of coastal 35 sand dunes. 37 3. Densely developed area. "Densely developed area" means any commercial, or industrial er-compact-residential area of 10 39 or more acres with a density of at least one principal structure per 2 acres or any compact residential area with a density of at 41 least 3 dwelling units per 200 feet of frontage. 43 5. Freshwater wetlands. "Freshwater wetlands" means freshwater swamps, marshes, bogs and similar areas which are: 45 A. Of 10 or more contiguous acres; and 47 в. Characterized--predominantly--by--wetland Inundated and 49 saturated by surface or ground water at a frequency and duration sufficient to support, and under normal 51 circumstances do support, a prevalence of hydrophytic vegetation, typically adapted for life in hydric soils; and

<u>C. Not considered part of a great pond, coastal wetland, river, stream or brook.</u>

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Freshwater wetlands may contain small inclusions of land that do not conform to the criteria of this subsection.

7. Great pond. "Great pond" means any inland body of water
9 <u>including its associated wetlands</u> which in a natural state has a surface area in excess of 10 acres and any inland body of water
11 artificially formed or increased which has a surface area in excess of 30 acres except for the purposes of this article, where
13 the artificially formed or increased inland body of water is completely surrounded by land held by a single owner and-except
15 those-privately-owned-inland-bodies-of-water-which-are-held primarily-as-waterfowl-and-fishbreeding-areas-or-for-hunting-and
17 fishing.

19 11. River. "River" means a free-flowing body of water including its associated flood plain wetlands from that point at
21 which it provides drainage for a watershed of 25 square miles to its mouth; except that, effective July 1, 1991, that point at
23 which a river begins shall be from the outlet of a great pond or point of confluence of 2 perennial streams as depicted on the
25 most recent edition of a United States Geological Survey 7.5 or 15-minute series topographic map.

Sec. 5. 38 MRSA §437, sub-§4, as reallocated by PL 1985, c. 29 481, Pt. A, §25, is amended to read:

 4. Fish River. The Fish River from the bridge in Fort Kent Mills to the Fort-Kent- and Wallagrass-Plantation-townline outlet
 of Eagle Lake in Wallagrass, and from the Portage Lake and T.14, R.6, townline to the Portage Lake and T.13, R.7, W.E.L.S.
 townline, excluding Portage Portage Lake;

37 Sec. 6. 38 MRSA §438-A, sub-§2, as enacted by PL 1987, c. 815, §§5 and 11, is amended to read:

2. Municipal ordinances. In accordance with a schedule adopted by the board and acting in accordance with a local 41 comprehensive plan, municipalities shall prepare and submit to the board zoning and land use ordinances which are consistent 43 with, or are no less stringent than, the minimum guidelines 45 adopted by the board and which address state land use management policies cited in Title 30 <u>30-A</u>, chapter 239 <u>191</u>, subehapter-VI 47 and, for coastal communities, the coastal management policies When a municipality determines that cited in section 1801. 49 special local conditions of urbanization within portions of the shoreland zone require a different set of standards than those in the minimum guidelines, the municipality shall document the 51 special conditions and submit them, together with its proposed ordinance provisions, to the board for review and approval. 53

Sec. 7. 38 MRSA §439-A, sub-§§4, 5 and 6, as enacted by PL 1987, c. 815, §§7 and 11, is amended to read:

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5 4. Setback requirements. Notwithstanding any provision in a local ordinance to the contrary, all new principal and 7 expansions accessory structures and substantial of such structures within the shoreland zone as established by section 9 435 must shall meet the water setback requirements approved by the board, except structures which require direct access to the water as an operational necessity, such as piers, docks and 11 retaining walls. For purposes of this subsection, a substantial 13 expansion of a building shall be an expansion which increases either the volume or floor area by 30% or more. This subsection is not intended to prohibit a municipal board of appeals from 15 granting a variance, subject to the requirements of this article and Title 30 30-A, section 4963 4504, nor is it intended to 17 prohibit a less than substantial expansion of an--aeeessery structure, attached-to a legally existing nonconforming structure, 19 provided that the expansion does not create further nonconformity 21 with the water setback requirement.

5. Timber harvesting. Municipal ordinances shall regulate timber harvesting within the shoreland area. These-regulations shall--be--consistent--with--the--beard's---guidelines---which Notwithstanding any provision in a local ordinance to the contrary, timber harvesting activities shall be no less restrictive than the following:

A. Selective cutting of no more than 40% of the trees 4 inches or more in diameter, measured at 4 1/2 feet above ground level, in any 10-year period, provided that a well-distributed stand of trees and other natural vegetation remains; and

B. Within a shoreland area zoned for resource protection abutting a great pond there shall be no timber harvesting within the strip of land extending 75 feet inland from the normal high-water line except to remove safety hazards.

 The board may adopt more restrictive guidelines consistent with the purposes of this subchapter, which shall then be incorporated
 into local ordinances.

6. Clearing of vegetation. Within the shoreland some area, municipal ordinances shall provide for effective vegetative
screening between buildings and shorelines. These--ordinances must--be--consistent--with--the--board's--guidelines--which
Notwithstanding any provision in a local ordinance to the contrary vegetative screening requirements shall not be no less
restrictive than the following: A. Within a strip extending 75 feet inland from the normal high-water mark, there shall be no cleared opening or openings, except for approved construction, and a well distributed stand of vegetation shall be retained;

B. Within a shoreland area zoned for resource protection abutting a great pond there shall be no cutting of vegetation within the strip of land extending 75 feet inland from the normal high-water mark except to remove safety hazards; and

13 C. Selective cutting of no more than 40% of the trees 4 inches or more in diameter, measured at 4 1/2 feet above
15 ground level, is allowed in any 10-year period, provided that a well-distributed stand of trees and other natural
17 vegetation remains.

19The board may adopt more restrictive guidelines consistent<br/>with the purposes of this subchapter, which shall then be21incorporated into local ordinances.

Sec. 8. 38 MRSA §440, 4th ¶, as enacted by PL 1985, c. 794, Pt. A, §8, is amended to read:

Zoning ordinances adopted or amended pursuant to this 27 section shall designate as a resource protection zone or its equivalent, as defined in the guidelines adopted pursuant to section 442 438-A, subsection 1, all areas within the floodway of 29 the 100-year flood plain along rivers and in the velocity zone in 31 areas subject to tides, based on detailed flood insurance studies and as delineated on the Federal Emergency Management Agency's 33 Flood Boundary and Floodway Maps and Flood Insurance Rate Maps. This provision does not apply to areas zoned for general 35 development or its equivalent, as defined in the guidelines adopted pursuant to section 442 438-A, subsection 1, as of the effective date of this paragraph, or within areas designated by 37 ordinances as densely developed. The determination of which areas are densely developed shall be based on a finding that, as of the 39 effective date of this paragraph, existing development meets the definition in section 436 436-A, subsection 1-B 3. 41

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Sec. 9. 38 MRSA §441, sub-§1, as amended by PL 1987, c. 737, Pt. C,  $\S$ §87 and 106, is further amended to read:

 Appointment. In every municipality, the municipal
 officers shall annually by July 1st appoint or reappoint a code enforcement officer, whose job may include being a local plumbing
 inspector or a building inspector and who may or may not be a resident of the municipality for which he <u>the code enforcement</u>
 officer is appointed. The municipal officers may appoint the 1 planning board to act as the code enforcement officer. The municipal officers may remove a code enforcement officer for 3 cause, after notice and hearing. This removal provision shall only apply to code enforcement officers who have completed a 5 reasonable period of probation as established by the municipality pursuant to Title 30-A, section 2701 2601. If not reappointed by 7 a municipality, a code enforcement officer may continue to serve until a successor has been appointed and sworn.

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Sec. 10. 38 MRSA §441, sub-§3,  $\P$ C, as amended by PL 1985, c. 737, Pt. A, §111, is further amended to read:

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C. Keep a complete record of all essential transactions of including applications submitted, the office, permits granted or denied, variances granted or denied, revocation actions, revocation of permits, appeals, court actions, investigated, violations violations found and fees collected. On an annual basis, a summary of this record shall be submitted to the Director of the Bureau of Land Quality Control and within the Department of Environmental Protection; and

23 Sec. 11. 38 MRSA §444, first ¶, as reallocated by PL 1985, c. 481, Pt. A, §32, is amended to read:

Any person who orders or conducts any activity in violation 27 of a municipal ordinance adopted under this chapter shall be penalized in accordance with Title 30 <u>30-A</u>, section 4966 <u>4506</u>. 29

Sec. 12. 38 MRSA §445, sub-§§1, 2 and 3, as enacted by PL 1985, 31 c. 481, Pt. A, §94, are amended to read:

 New principal structures. New principal structures, except for structures related to hydropower facilities, shall be set back a minimum of 125 feet from the normal high-water mark <u>line</u> of the river. These structures shall be screened from the river by existing vegetation.

Developers of new permanent roads, except 39 2. New roads. for those providing access to a structure or facility allowed in zone, 41 250-foot demonstrate that reasonable the shall no alternative route outside of the zone exists. When roads must be located within the zone, they shall be set back as far as 43 practicable from the normal high-water mark line and screened 45 from the river by existing vegetation.

3. New gravel pits. Developers of new gravel pits shall demonstrate that no reasonable mining site outside of the zone
exists. When gravel pits must be located within the zone, they shall be set back as far as practicable from the normal
high-water mark <u>line</u> and no less than 75 feet and screened from the river by existing vegetation.

Sec. 13. 38 MRSA §446, as enacted by PL 1985, c. 481, Pt. A, §95, is amended to read:

5 §446. Municipal ordinance review and certification

7 Each municipality with shorelands along significant river segments, as identified in section 438, shall review the adequacy 9 of the zoning on these shorelands to protect the special values for these river segments by thecited Department of Conservation's 1982 Maine Rivers Study and for consistency with 11 the guidelines established under section 445. Prior to December 13 15, 1984, each such municipality shall certify to the Board of Environmental Protection either that its existing zoning for these areas is at least as restrictive as the guidelines 15 established under section 445, or that it has amended its zoning for this purpose. This certification shall be accompanied by the 17 ordinances and zoning maps covering these areas. Failure to 19 accomplish the purposes of this subsection shall result in adoption of suitable ordinances for these municipalities, as 21 provided for in section 442 438-A.

## STATEMENT OF FACT

27 Sections 1 and 2 move shoreland zoning provisions from Title 12 to Title 38.

Sections 3, 6, 7, 8, 9 and 11 correct references to the 31 recodified Maine Revised Statutes, Title 30 which was replaced by Title 30-A.

Section 4 deletes the phrase "normal storm flowage at any time excepting periods of maximum storm activity" in the coastal wetlands definition. This phrase is vague, making it difficult to establish the wetland boundary in the field. The phrase is replaced with the "maximum spring tide level" as identified in tide tables published by the National Oceanic and Atmospheric Administration.

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Section 4 also redefines "densely developed area" as it relates to residential structures, to be more realistic with actual shoreland development densities. The Natural Resources Protection Act defines a "freshwater wetland" solely on the basis of wetland vegetation. In some instances, however, vegetation alone is not a sufficient determinant. Section 4 adds soils and hydrology to the definition to be used where vegetation is either absent or insufficient for establishing a wetland boundary.  In addition, section 4 clarifies that wetlands of any size which are contiguous to a lake are currently regulated by the Department of Environmental Protection as part of the lake. The exemption for privately owned bodies of water which are held
 primarily as waterfowl and fish breeding areas or for hunting and fishing is removed. These water bodies should not be exempt
 simply because they are used primarily for these purposes.

9 Statewide shoreland zoning was established in part, to preserve and protect both water quality as well as public 11 enjoyment and use of that water. Water quality is directly affected by land adjoining that water. The present law now 13 provides for shoreland zoning along only 15% of Maine's flowing Despite significant strides taken to improve water water. 15 quality through waste treatment, much more must be done to improve water quality through regulation of land-use activities 17 adjacent to waters. The vast majority of our lakes, ponds, coastal and freshwater wetlands, saltwater and rivers are 19 dependent on the quality of water passed on to them from upstream. Protection only the land adjoining our larger rivers 21 falls far short of the intended purpose of this bill. In addition, for Maine's valuable fisheries, larger rivers are mere access corridors to the vital spawning, nursery and production 23 areas found in the smaller headwater systems. Section 4 will 25 increase protection from the present 15% coverage of shoreland miles to about 50% coverage. Additionally, this section makes it 27 clear that associated flood-plain wetlands are considered to be part of the river. This is consistent with other Department of 29 Environmental Protection laws.

31 Section 5 designates additional mileage along the Fish River in Wallagrass as "significant" because that town no longer is 33 under the Land Use Regulation Commission's jurisdiction. The Land Use Regulation Commission's ordinance provided adequate 35 protection for the river, but local shoreland zoning in itself does not sufficiently protect that river section.

Section 7 deletes the phrase "an accessory structure 39 attached to" because a structure attached to a principal structure is part of the principal structure, not an accessory 41 structure.

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- Section 7 clarifies that minimum "timber harvesting"
   standards supercede anything in a local ordinance which may be
   less restrictive.
- 47 Section 7 clarifies the minimum "clearing of vegetation" standards supercede anything in a local ordinance which may be
   49 less restrictive.

 Section 8 makes changes to reflect the replacement of Title 38, section 422 with section 438-A, subsection 1 and the update of section 436, subsection 1-B to section 436, subsection 3.

Section 10 clarifies that the Director of the Bureau of Land
 Quality Control is within the Department of Environmental
 Protection.

9 Section 12 eliminates the term normal high-water "mark" and replaces it with normal high water "line" to be consistent 11 throughout the law.

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Section 13 corrects a statutory cross-reference.