## MAINE STATE LEGISLATURE

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# 117th MAINE LEGISLATURE

### **SECOND SPECIAL SESSION-1996**

Legislative Document

No. 1892

H.P. 1390

House of Representatives, August 21, 1996

An Act to Implement the Compact for Maine's Forests.

Received by the Clerk of the House on August 20, 1996. Referred to the Committee on Agriculture, Conservation and Forestry and ordered printed pursuant to Joint Rule 14.

OSEPH W. MAYO, Clerk

Presented by Representative SPEAR of Nobleboro. (GOVERNOR'S BILL)
Cosponsored by Senator PARADIS of Aroostook and
Representatives: CROSS of Dover-Foxcroft, GOOLEY of Farmington, GOULD of
Greenville, KILKELLY of Wiscasset, Senators: HARRIMAN of Cumberland, LONGLEY of
Waldo, MICHAUD of Penobscot, MILLS of Somerset.

2	•	•		
	Sec. 1. 5 N	ARSA §12004-G	<b>5, sub-§12-A</b> is	enacted to read:
4				
	<u>12-A.</u>	<u>Sustainable</u>	Not Autho-	_
6	<u>Environment/</u> <u>Natural</u>	<u>Forest</u> <u>Management</u>	rized	§8870-C
8	Resources	Audit Board		
10	This subsection Second Regular			er the adjournment of the
12				
	Sec. 2. 12	MRSA §8611,	sub-§2, as ame	ended by PL 1989, c. 700,
14	Pt. A, §40, is			-
16	2. Natu	ral resource e	educator. The	e director shall employ a
1.0			<b>-</b>	and coordinate natural
18				ing opportunities for the forest landowners, forest
20	_	-		ers. Specifically, this
	person shall:		-	
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				ucation and organizations
24	_	•		science programs into the
2.5	science o	curricula in p	ublic schools	; and
26	D Fatal	oliah o osoos	om for contin	uina aduastian saunas in
28		_		uing education courses in ation, safety and basic
20		nagement skil	_	acton, safety and basic
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	C. Worl	k in partner	rship with	the private sector and
32				luding, but not limited
				n small woodlands in the
34				n, to develop new natural
				the general public. By
36				resource educator shall
38				cluding a description of financial resources that
30		identified o		Tinancial lesources chac
40	nave been	· racherrica o	r preagea.	
	Sec. 3. 12	MRSA §8866 i	s enacted to	read:
42		, and the second		
	§8866. Purpos	<u>se</u>		
44				
				management, when practiced
46				<u>pted silvicultural and</u>
		-		neficial and desirable use
48				es vital contributions to
5.0	<del>-</del>			features of the State.
50	The tradition	of using the	rorest resou	rce for the production of

Be it enacted by the People of the State of Maine as follows:

for sustenance of the State's fisheries and wildlife is
ential to the favorable quality of life in the State.
The Legislature finds that timber harvesting is a
ditional and legitimate use of the State's lands. The
islature finds further that it is vital to the welfare of the
te that any law, rule or ordinance enacted to regulate this
ivity seek a lawful balance between the constitutional rights
all private property owners affected by the regulation or
ivity and the interests of the citizens of the State to
tect public health, safety and welfare.
Sec. 4. 12 MRSA §8867, as amended by PL 1991, c. 722, §4, is
ealed.
Sec. 5. 12 MRSA §8867-A is enacted to read:
67-A. Rulemaking
No later than May 1, 1997, the Commissioner of Conservation
all adopt rules in accordance with Title 5, chapter 375 to
element this subchapter. Title 5, chapter 375, subchapter II-A
s not apply to this rulemaking.
The Commissioner of Conservation shall assembly sith the
The Commissioner of Conservation shall consult with the
missioner of Environmental Protection and the Commissioner of
and Fisheries and Wildlife to ensure that bureau rules are
sistent with wildlife habitat and environmental protection.
C C. 14 MTDCA 90070
Sec. 6. 12 MRSA §8868, as enacted by PL 1989, c. 555, §10, is
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Sec. 7. 12 MRSA §8868-A is enacted to read:
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2	professionals.
4	3. Clear-cut. "Clear-cut" means any timber harvesting on a forested site greater than 5 acres in size that results in a
6	residual stand that does not meet either of the following
	conditions:
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	A. The average residual basal area of acceptable growing
10	stock trees 4.5 inches and over in diameter measured at 4
	1/2 feet above the ground is 45 square feet per acre or
12	more; or
14	B. The site has a well-distributed stand of acceptable
	growing stock trees of at least 5 feet in height that meets
16	the regeneration standards defined under section 8869-A,
	subsection 7.
18	bugged and the
10	A Forest management along "Forest management along moons
20	4. Forest management plan. "Forest management plan" means
20	a site-specific document signed by a licensed professional
	forester outlining proposed activities to ensure compliance with
22	performance standards and regeneration requirements established
	pursuant to this subchapter.
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	5. Landowner. "Landowner" means an individual, firm,
26	association, organization, partnership, cotenant, joint tenant,
	trust, company, corporation, state agency or other legal entity.
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	6. Licensed professional forester. "Licensed professional
30	forester" means a person licensed pursuant to Title 32, chapter
50	75.
32	<u>13.</u>
34	7 Proced "Dancel" manns a sentious treat on plat of
2.4	7. Parcel. "Parcel" means a contiguous tract or plot of
34	forest land owned by a single landowner. Multiple contiguous
	tracts, plots or parcels of forest land owned by the same
36	landowner are considered a single parcel for the purposes of this
	<u>subchapter.</u>
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	8. Timber harvesting. "Timber harvesting" means the
40	cutting or removal of at least 50 cords of timber for the primary
	purpose of selling or processing forest products.
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	Sec. 8. 12 MRSA §8869, as amended by PL 1995, c. 122, §1 and
44	affected by §2, is repealed.
11	arreced by 32, is repeared.
16	Sec. 9. 12 MRSA §§8869-A and 8870 are enacted to read:
<b>4</b> 6	but. 7. 12 minor grood? A and oo w are enacted to read:
4.0	Space 1 Thomas Language 2
48	§8869-A. Forest harvest rules
50	Forest harvesting is regulated as follows.

defined by a professional organization that certifies wildlife

- 1. Rule-making authority. The Commissioner of Conservation 2 shall adopt rules to regulate timber harvesting pursuant to this subchapter in order to promote a healthy and sustainable forest 4 that contains a balance of age classes necessary for a sustainable timber supply and spatial and compositional diversity, to protect water quality, to minimize soil erosion and 6 to address unreasonable adverse impacts on fisheries and wildlife habitat. Such rules must describe with specificity the class of 8 activities covered by the rules and may establish standards of 10 performance, design, regeneration or use as appropriate to balance the need to avoid unreasonable environmental impacts with 12 considerations of the practicality and costs of implementation and enforcement. Such rules must to the extent possible be developed in consideration of their practicality and 14 costs of implementation and enforcement. Any such rules must 16 require notification to the Commissioner of Conservation prior to the undertaking of the regulated activity. Rules must also 18 include a streamlined notification process to the Commissioner of Conservation prior to the undertaking of any activity requiring 20 certification. The Commissioner of Conservation may incorporate regional variations in developing performance standards that consider growing conditions, tree species and site quality. The 22 Commissioner of Conservation may draw reasonable distinctions based upon total forest holdings as well as the size of parcels 24 to be harvested in order to take into account the diminishing 26 scale of impacts and the logistics of harvesting smaller parcels.
  - 2. Silvicultural standards; permit by rule. Except as provided under subsections 15 to 18 and notwithstanding the provisions of the Maine Administrative Procedure Act, a landowner shall obtain a permit by rule from the Commissioner of Conservation prior to conducting a clear-cut. The Commissioner of Conservation shall adopt rules to implement a permit-by-rule process based upon streamlined notification and applicant certification of compliance with the standards of this section.
    - A. The Commissioner of Conservation shall grant a permit by rule to allow the use of clear-cuts in timber harvesting operations upon proper application and with any conditions necessary to fulfill the purposes of this subchapter when the Commissioner of Conservation finds that the applicant has demonstrated that the clear-cutting is conducted for one or more of the following purposes:
      - (1) Removal of poor-quality, intolerant, understocked, short-lived or mature overstories where the retention of the residual overstory trees is not justified for further increase in value, as a source of seed or for protection of the new stand;

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	(2) Ecologically appropriate improvement or creation
2	of wildlife habitat, with accompanying prescription and justification from a certified wildlife professional;
4	juscification from a certified wildlife professional,
	(3) Removal of timber stands that, if partially
6	harvested according to accepted silvicultural practice, are at high risk for windthrow due to factors such as
8	soils, rooting depth, crown ratio or stem quality; or
10	(4) Plantation harvest.
12	B. The Commissioner of Conservation shall process all permits under this subchapter under a permit-by-rule
14	process. A permit-by-rule application must be processed as follows:
16	(1) 70
18	(1) The applicant shall notify the Bureau of Forestry at least 14 days prior to initiating a clear-cut;
20	(2) The applicant shall complete a form provided by the Bureau of Forestry requiring the following
22	information:
24	(a) The size and number of the proposed clear-cuts and other harvest notification
26	<pre>information required under section 8883, subsection 1;</pre>
28	
30	(b) Which silvicultural purpose under paragraph A the proposed clear-cut fulfills;
32	(c) A certification signed by a licensed
34	professional forester or, if required under this subsection, by a certified wildlife professional,
36	attesting that the proposed clear-cuts meet one or more purposes under paragraph A; and
38	(d) A certification by the applicant that the applicant will comply with the subchapter and all
40	implementing rules as conditions of the permit;
42	(3) The permit by rule takes effect 14 days after the Bureau of Forestry receives the notification form,
44	unless the Commissioner of Conservation approves or denies the permit by rule prior to that date. The
46	Commissioner of Conservation shall approve or deny the application after review of any reliable information on
48	file with the application pertaining to the applicant's
50	compliance with standards for issuance of the permit provided for in paragraph A, subparagraphs (1) to (4).

During the 14-day period, the Commissioner of 2 Conservation or the Commissioner of Conservation's designee may contact the applicant verbally to notify the applicant of the need to submit additional 4 information in order to complete the application, and the applicant and Commissioner of Conservation may 6 mutually agree to extend the 14-day period in order to 8 accommodate completion of the application. The permit by rule is effective for 2 years from the effective 10 date of approval; 12 (4) If the Commissioner of Conservation denies the permit by rule, the Commissioner of Conservation shall state the reasons in writing and describe what 14 conditions could cure the defects. The Commissioner of 16 Conservation may provide verbal notice of a denial within the 14-day period as long as the Commissioner of 18 Conservation immediately issues a written denial. The applicant may elect to accept a permit by rule with the 20 proposed conditions or, alternatively, seek a variance under subsection 18; and 22 (5) An approval or denial of a permit by rule is 24 considered final agency action for purposes of judicial appeal under the Title 5, chapter 375, subchapter VII. 26 3. Maximum area clear-cut limit; forest land ownerships equal to or greater than 100,000 acres. When forest lands owned 28 by the same landowner total 100,000 acres or more statewide, the 30 maximum of that land area to be clear-cut in any year is limited to: 32 A. Not more than 0.25% of the landowner's total statewide land area ownership, plus any unused qualifying acres that 34 may be carried over for up to 3 years; and 36 B. Not more than an additional 0.75% of the ownership's 38 total statewide land area, as long as every acre clear-cut in excess of the 0.25% limit referenced in paragraph A is 40 matched with an acre of land that was planted or precommercially thinned, mechanically or with nonchemical manual methods, in the previous year. During the period 42 from January 1, 1997 to December 31, 1997, landowners may 44 only exercise this option using the greatest number of acres that were planted or precommercially thinned, mechanically 46 or with nonchemical manual methods, during any one of the calendar years 1994, 1995 or 1996, as reported to the Maine 48 Forest Service under the reporting requirements of section 8885, subsection 2. Beginning January 1, 1998, unused

qualifying acres may be carried over for up to 3 years.

4. Maximum area clear-cut limit; forest land ownerships
less than 100,000 acres. When forest lands owned by the same
landowner total less than 100,000 acres statewide, the maximum of
that land area to be clear-cut in any year is limited to the
greater of either 100 acres or 10% of the land area of any
parcel. Both alternatives must be calculated on a rolling basis
to ensure that clear-cuts do not occupy more than 100 acres or
10% of the parcel, whichever is greater.

5. Maximum individual clear-cut size. An individual clear-cut may not exceed 75 acres in total area.

6. Clear-cut separation zones. Clear-cut harvest areas must be separated by a defined area equal to the area contained within the perimeter of the clear-cut. Each defined area must be identified with a specific clear-cut area.

7. Standards for regeneration after harvests. The 20 Commissioner of Conservation shall adopt rules to ensure adequate regeneration of commercially valuable tree species on a site 22 within 5 years of completion of any timber harvest. Rules to implement this requirement must include identification of 24 commercial tree species, minimum stocking standards and methods to mitigate inadequate regeneration. In developing regeneration 26 standards, the Commissioner of Conservation shall take into consideration regional differences in forest types, tree species 28 and physiographic conditions. If the regeneration on a harvested site or a portion of a harvest site is destroyed by fire, 30 disease, insect infestation or other natural disaster, the regeneration requirement does not apply. Vegetative cover 32 sufficient to prevent accelerated erosion must be established on the site.

8. Transfer or sale of property. Upon sale or other transfer of ownership of land that has been harvested, the transferee becomes responsible for the regeneration requirements on the site. The transferor shall disclose in writing to the transferee the regeneration requirements of this section at, or prior to, the time of sale or transfer. Failure of the transferor to comply with the disclosure requirement results in the transferor being responsible for compliance with the regeneration requirements of subsection 7.

9. Application. This section applies to all forest lands in the State, including land in municipal and state ownership.
Only state-owned or state-operated research forests or industrially owned research forests certified by the Commissioner of Conservation are exempt from these requirements.

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- 10. Relationship to municipal rules. This subchapter may
  not be construed to preempt or otherwise limit the existing
  authority of municipalities to regulate timber harvesting, except
  that municipalities regulating timber harvesting shall adopt
  definitions for forestry terms used in their ordinances that are
  consistent with forestry terms adopted by the Commissioner of
  Conservation pursuant to this subchapter. Municipal timber
  harvesting ordinances adopted before September 1, 1990 and not
  subsequently amended must meet this standard of definitional
  compliance no later than January 1, 1999.
- A municipality may not adopt or amend an ordinance that regulates timber harvesting unless the process set out in this subsection is followed in the development and review of the ordinance.
- A. A licensed professional forester must participate in the development or amendment of the ordinance.

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- B. A face-to-face meeting must take place in the municipality during the development or amendment of the ordinance between representatives of the Department of Conservation and the municipal officers and other municipal officials involved in developing the ordinance. Discussion at the meeting must include, but is not limited to, the forest practices goals of the municipality. At this meeting and subsequently, the department must provide guidance to the municipality on how the municipality may use sound forestry practices to achieve the municipality's forest practices goals.
  - C. The municipality shall hold a public hearing to review a proposed ordinance or ordinance amendment at least 45 days before a vote is held on the ordinance. The municipality shall post and publish notice of this public hearing according to the same general requirements of posted and published notice for zoning ordinance public hearings as provided by Title 30-A, section 4352, subsection 9.
  - In addition, when a municipality proposes to adopt or amend a timber harvesting ordinance pursuant to its home rule authority as provided by Title 30-A, section 3001, the municipality shall mail notice of the hearing by first-class mail at least 14 days before the hearing to all landowners in the municipality at the last known address of the person on whom a property tax on each parcel is assessed. In the case of a timber harvesting ordinance or amendment that applies only to certain zones or land use districts in the municipality, the municipality may meet the requirements of this subsection by mailing notice only to those landowners

whose land is in a zone or land use district or immediately abutting the affected zone or land use district.

Mailed notice to individual landowners is not required under this subsection for any type of amendment to an existing local land use ordinance merely to conform that ordinance to the minimum timber harvesting guidelines required by Title 38, section 439-A, as those guidelines may be subsequently amended, or to conform any timber harvesting ordinance to the definitional compliance required by this section when the amendments proposed to accomplish definitional compliance do not substantially change any previously established timber harvesting standards adopted pursuant to home rule authority.

The municipal officers shall prepare and file with the municipal clerk a written certificate indicating those landowners to whom the notice was mailed and at what addresses, when it was mailed, by whom it was mailed and from what location it was mailed. The certificate constitutes prima facie evidence that notice was sent to those landowners named in the certificate.

Any action challenging the validity of the adoption or amendment of a municipal timber harvesting ordinance based on the municipality's alleged failure to comply with the landowner notice requirement must be brought in Superior Court within 30 days after the adoption of the ordinance or amendment. The Superior Court may invalidate an ordinance or amendment only if the landowner demonstrates that the landowner was entitled to receive a notice under this section, that the municipality failed to send the notice as required, that the landowner had no knowledge of the proposed ordinance or amendment and that the landowner was materially harmed by that lack of knowledge.

D. The municipal clerk shall notify the department of the time, place and date of the public hearing and provide the department with a copy of the proposed ordinance that will be reviewed at the hearing at least 30 days before the date of the hearing.

E. At the public hearing, representatives of the Department of Conservation must be provided an opportunity to present and discuss for the municipality's information any reports, articles, treatises or similar materials published by acknowledged experts in the field of sound forestry or silvicultural management to the extent such information might apply to the proposed ordinance or ordinance amendment.

The proposed ordinance or ordinance amendment may be revised after the public hearing. The ordinance or amendment must be submitted to the legislative body of the municipality in accordance with the procedures the municipality uses for adopting ordinances.

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- F. Municipal timber harvesting ordinances may not be unreasonable, arbitrary or capricious and must employ means appropriate to the protection of public health, safety and welfare.
- 12 G. All direct costs incurred by a municipality associated with landowner notification requirements and other required public notice must be reimbursed to the municipality by the 14 Department of Conservation in a timely manner upon presentation of satisfactory documentation verifying the 16 direct municipal costs actually incurred. All direct costs incurred by a municipality associated with the amendment of 18 ordinances adopted before September 1, 1990, and not subsequently amended, in order to comply with this section 20 must be reimbursed to the municipality by the department in a timely manner upon presentation of satisfactory 22 documentation verifying a direct municipal cost actually 24 incurred.
  - 11. Centralized listing of municipal ordinances. The Bureau of Forestry shall maintain for informational purposes a statewide centralized listing of municipal ordinances that specifically apply to forest practices.

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- A. Within 30 days after the legislative body of the municipality votes on a timber harvesting ordinance developed according to the procedures of subsection 10, the clerk shall notify the Bureau of Forestry of the outcome and shall file a copy of the ordinance with the Bureau of Forestry.
- 12. Right of enforcement. Department of Conservation 38 employees and any state, county or municipal law enforcement officer, including, but not limited to, Bureau of Forestry forest 40 rangers and field foresters and Inland Fisheries and Wildlife 42 wardens, are authorized to enforce this subchapter and implementing rules. Department of Conservation employees are 44 authorized to issue a stop-work order for up to 5 working days to a landowner, contractor or any other person conducting timber 46 harvesting when there is probable cause to believe that a violation of this subchapter or implementing rules has occurred. 48 Department employees are authorized to conduct inspections and to enforce this subchapter and implementing rules under the Maine
- 50 Rules of Civil Procedure, Rules 80E and 80H.

- 2 13. Right of entry. Agents of the Bureau of Forestry have rights of access to all lands in the State to carry out their duties authorized by law. Entry into private property under this subsection is not a trespass. This subsection does not authorize entry into any building or structure.
- 14. Right of action. A landowner found in violation of this section and penalized under section 9701 as a result of actions of a harvester has a right of action to recover the penalty against the harvester who undertook the harvest operation found in violation. In addition to all other defenses permitted by law, it is a defense that the harvester operated under the landowner's instructions. For the purposes of this subsection, the terms "harvester" and "harvest operation" have the same meanings as in section 8881.
- 18 15. Exemption for compliance with the Sustainable Forest
  Management Audit Program. After receipt of any recommendations
  20 to exempt landowners who have demonstrated compliance with the
  audit criteria of section 8870-D from subsection 2, paragraph B,
  22 or subsection 3, 4, 5 or 6, the Commissioner of Conservation may
  adopt rules to exempt such qualifying landowners, in whole or
  24 part, from these provisions, but only if the Commissioner of
  Conservation determines that the purposes of section 8866 and
  26 this section will be fulfilled by the audit criteria approved by
  the Sustainable Forest Management Audit Board.

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The Commissioner of Conservation also may adopt rules to certify independent 3rd-party auditors to implement the program and to implement any regulatory incentives to exempt qualifying landowners as authorized by this subsection, following receipt of the Sustainable Forest Management Audit Board recommendations developed under section 8870-C.

16. Exemption from permit-by-rule standards for clear-cut 36 due to natural disturbance. Timber harvesting activities are exempt from the restrictions on clear-cut size, separation zones 38 and maximum extent of clear-cutting and other requirements under 40 subsection 2, 3, 4, 5 or 6 upon issuance of a natural disturbance exemption by the Commissioner of Conservation, as necessary to 42 allow the salvage or presalvage of timber for which there is a high probability of substantial loss or damage from severe 44 material disturbances, which include, but are not limited to, fire, insect infestation, disease, ice and wind. A landowner may apply for, or the Commissioner of Conservation may declare in the 46 absence of a landowner application, a natural disturbance 48 exemption. If the Commissioner of Conservation declares a natural disturbance exemption, the Commissioner of Conservation shall identify the geographic areas to which the exemption 50

- applies. Both declarations and applications for exemptions must include a description of the natural disturbance, the areas 2 impacted by the natural disturbance, the species or stand types affected, the duration of the exemption and the specific 4 activities regulated under this section to which the exemption will apply. The application is automatically granted if not 6 denied within 45 days of the department's receipt of the 8 application by certified mail, return receipt requested. The Commissioner of Conservation shall grant an application if, based on the best available scientific information, the Commissioner of 10 Conservation finds that there is a high probability of 12 substantial loss or damage from severe natural disturbance and that the proposed harvesting can not be reasonably undertaken 14 under the conditions specified in subsection 2, 3, 4, 5 or 6. If the Commissioner of Conservation denies the exemption, the 16 Commissioner of Conservation shall state the reasons in writing and describe what conditions would cure the defects. The 18 landowner may elect to accept a conditional approval or, alternatively, seek a variance under subsection 11.
  - 17. Exemption from permit standards for clear-cuts less than 50 acres in total area. When forest lands owned by the same landowner total less than 100,000 acres statewide, clear-cuts in those lands totaling less than 50 acres per year per parcel are exempt from the permit requirements of subsection 2, but must be conducted in accordance with the separation zone and reporting rules to be adopted under the authority of this section.
- 18. Variance. The Commissioner of Conservation may grant a variance from the standards in subsection 2, 3, 4, 5 or 6 when 30 the Commissioner of Conservation finds that strict compliance 32 with this section and implementing rules would cause unusual hardship or extraordinary difficulties because of topography, 34 access, location, shape, size or other physical features of a site, that the proposed clear-cutting is in keeping with the 36 general spirit and intent of this subchapter and that the public interest is otherwise protected. An applicant for a variance 38 shall submit an application on a form provided by the Bureau of Forestry at least 60 days prior to the proposed clear-cut 40 activity. The variance must be processed as provided under subsection 2, paragraph B, except that the Commissioner of 42 Conservation shall issue a written decision granting the variance with any necessary conditions in order for the variance to become 44 effective. The Commissioner of Conservation shall adopt rules and standards for clear-cut variances. 46

#### §8870. Evaluation and assessment

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By January 1, 2000 and every 5 years thereafter, the Commissioner of Conservation shall report to the Legislature on

	the results of an evaluation and assessment of the impacts of
2	this subchapter and the forest harvest rules adopted pursuant to
	it. At a minimum, the evaluation and assessment must include
4	research necessary to obtain:
6	1. Acreage harvest. The total acreage, the average
0	acreage, the range of acreage and the geographic distribution of
8	clear-cuts and other regeneration and nonregeneration harvests in the State;
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	2. Harvesting by landowners. The extent to which forest
12	landowners are harvesting to the minimum standards adopted in the
	forest practices rules; and
14	2 PEFFOR OF Airbon bon online to advantage of the
16	3. Effect of timber harvesting. An understanding of how this subchapter and the forest harvest rules adopted pursuant to
10	it have affected the sustainability of timber harvesting in the
18	State.
20	Sec. 10. 12 MRSA c. 805, sub-c. III-B is enacted to read:
2.2	OVER THE PARTY AND THE PARTY A
22	SUBCHAPTER III-B
24	SUSTAINABLE FOREST MANAGEMENT AUDIT
26	§8870-A. Sustainable Forest Management Audit Program
28	1. Findings. The Legislature finds that:
30	A. The forests of this State are critical for the economic
30	and ecological health and quality of life in this State;
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	B. A process is needed to ensure the sustainable ecological
34	and economic health of forests in this State;
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36	C. All landowners must be encouraged to use sustainable forest management to improve the management of the forest
38	and its related resources in a manner that best serves the
	needs of current and future generations; and
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	D. Regulatory systems alone are insufficient to address
42	comprehensively goals such as sustainable forest
44	management. The voluntary approach established in this subchapter allows for individual creativity and flexibility
<b>1</b> 1	to be utilized and fostered in meeting clearly defined goals
46	of sustainability.
48	2. Definitions. As used in this subchapter, unless the
	context otherwise indicates, the following terms have the
50	following meanings.

2	A. "Benchmark" means a quantifiable goal, but may not be considered a regulatory standard.
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	B. "Landowner" means a forest landowner or an authorized
6	representative or agent of a forest landowner.
8	3. Program established. To address the findings set forth
10	in subsection 1, the Sustainable Forest Management Audit Program,
10	referred to in this subchapter as the "program," is established within the Department of Conservation. Any landowner may choose
12	to participate in the program except that, prior to January 1,
	2002, participation in the program is limited to landowners
14	owning or managing 100,000 acres or more in total statewide
	holdings of land. A landowner with holdings or management
16	responsibilities for less than 100,000 acres of land may inform
	the Director of the Maine Forest Service of their participation
18	in the program on a trial basis during the first 5 years of the
	program.
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	§8870-B. Program objectives
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	The purpose of the program is to encourage continuous
24	improvement in forest management and to optimize both the
	ecological and economic health of the forests in this State. Two
26	objectives guide the program:
28	1. Economic health. The maintenance and enhancement of
	timber sustainability and economic viability of forest
30	management; and
32	2. Ecological health. The maintenance and enhancement of
	the biodiversity of forests in this State, including viable
34	populations of existing native species and viable representatives
	of existing native communities, well distributed across their
36	native ranges.
38	80070 C hudit masses development administration and
30	§8870-C. Audit program process; development, administration and review
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40	1. Board established. After meeting and consulting with
42	the President of the Senate and the Speaker of the House of
12	Representatives and after soliciting recommendations from all
44	interested parties and the general public, the Governor shall
	appoint, not later than January 1, 1997, the Sustainable Forest
46	Management Audit Board, referred to in this subchapter as the
	"board." The board consists of 7 members representing a balance
48	of interested parties with relevant forest management and
	ecological expertise, including participants in the program and
50	the public, to develop and oversee implementation of the program
	by the Maine Forest Service. Board members serve until the

2	termination of the board in 2002. Board members serve without
2	compensation or reimbursement for expenses. The Maine Forest Service shall provide staff assistance to the board.
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6	This subsection is repealed 90 days after the adjournment of the Second Regular Session of the 120th Legislature.
8	2. Decision-making process. The board shall reach its decisions based on unanimous consensus. The board may convene
10	working groups to assist it in areas requiring particular expertise or perspectives. The board shall provide ample
12	opportunities for public input and discussion.
14	This subsection is repealed 90 days after the adjournment of the Second Regular Session of the 120th Legislature.
16	
18	3. Responsibility for establishing benchmarks and audit methods. By January 1, 1999, through a public process, the board shall establish specific, credible and practical benchmarks to
20	achieve the objectives of the program and the methodology by which forest management practices of participating landowners
22	will be audited. In developing the benchmarks, the board shall review and evaluate the work of previous collaborative forest
24	policy efforts, including the final report of the Maine Council on Sustainable Forest Management as the starting point of its
26	work, with revisions and improvements as necessary to ensure consistency with the objectives of the program. The board shall:
28	) The the best socilable enjoyability information and
30	A. Use the best available scientific information and expertise;
32	B. Set objectives based on demonstrated need and to prevent the development of crisis situations;
34	che development of critical breadershop
36	C. Ensure that the audit process is continuously improved;
30	D. Ensure that the program is effective yet flexible enough
38	to encourage participation by landowners representing a full range of land ownership sizes; and
40	
42	E. Ensure that the program incorporates the experience of similar programs elsewhere.
44	4. Independent 3rd-party auditors. The board shall
46	establish a process to be administered by the Maine Forest Service for certifying independent 3rd parties to perform program
<b>4</b> 0	audits. A landowner may select any auditor who is certified by
4.8	the Commissioner of Conservation and does not have a direct and

substantial financial relationship with the landowner that would

preclude the auditor's ability to make an independent, objective audit analysis.

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- 5. Incentives. The board shall develop incentives to encourage participation in the program by landowners representing a full range of land ownership sizes. These incentives may include, but are not limited to, marketing opportunities, tax treatment and regulatory flexibility. The board shall determine appropriate disincentives for failure to meet program benchmarks.
- 6. Implementation. No later than January 1, 1999, the
  board shall establish benchmarks and certify auditors to
  implement the program. Participating landowners shall use their
  best efforts to accomplish the following: submit a timetable for
  completion of the audit and identification of their auditors no
  later than July 1, 1999, and complete the initial audit by
  December 31, 2000.
- 7. Schedule. By January 1, 2000, the board shall review
  and recommend to the Commissioner of Conservation measures for
  providing regulatory flexibility and relief for participants in
  the program. The board may consider exemption from provisions,
  including, but not limited to, the following:
- A. The permit-by-rule provisons in section 8869-A, subsection 2, paragraph B;
- B. The 0.75% cap provisions in section 8869-A, subsection 3, paragraph B;
- C. The clear-cut size provisions in section 8869-A, subsection 5; and
- D. The separation zones provisions in section 8869-A, subsection 6.
  - 8. Audits. All information reviewed by an auditor during the audit process, including information supplied to the Department of Conservation or other state agency, is confidential and not subject to disclosure for any reason under the laws regarding freedom of access to public records and proceedings in Title 1, sections 401 to 521. After an audit, the auditor shall report to the board and the Maine Forest Service a determination as to whether the landowner has passed or failed the audit under the program, with a brief statement of the basis of the determination. The determination and statement are public records. All other information reviewed or developed by the auditor must be considered proprietary and remains confidential. Audits must be performed every 5 years.

- 9. Alternative audit programs. No later than April 1, 2 1997, the Commissioner of Conservation shall develop and maintain a register of internationally accredited 3rd-party audit or certification programs that, in the commissioner's judgment, 4 employ benchmarks and criteria that are substantially equivalent 6 to those employed under this section and shall develop a procedure to add new internationally accredited 3rd-party audit 8 or certification programs after consultation with the board. The commissioner shall adopt as flexible a policy as possible to 10 recognize existing, internationally accredited 3rd-party audit or certification programs that certify for sustainable forest 12 practices, ecological health, socio-economic health and marketing of international forest products in order to ensure continuity 14 for landowners and minimize duplication of effort.
- A program accredited by Scientific Certification Systems, an accredited forest auditing organization, as of January 1, 1997 is deemed to be an internationally accredited 3rd-party audit or certification program for the purposes of this section until the board proposes an alternative under this section.
- The board shall develop audit benchmarks under section 8870-D and the Commissioner of Conservation, after consultation with the board, shall adopt rules to develop and maintain a register of internationally recognized 3rd-party audit or certification programs that, in the commissioner's judgment, employ benchmarks and criteria that are substantially equivalent to those employed under this section. The commissioner shall adopt rules to establish a procedure for a landowner to demonstrate compliance with the provisions of the program through the submission of audit certification by an organization on the register.

#### §8870-D. Development of audit program benchmarks

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The board shall develop specific, credible and practical benchmarks in the following areas.

- 1. Sustained yield. In the area of sustained yield, the benchmarks must include growth, harvest levels, rotation length, inventory levels, mix of species and landowners' objectives, if these objectives are compatible with the objectives of the program. The benchmarks must include appropriate flexibility for year-to-year variation.
- 2. Management according to silvicultural guidelines. The
  benchmarks must include management according to silvicultural
  guidelines to achieve improvement of the overall guality of the
  timber resource as a foundation for more value-added
  opportunities.

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3. Landscape goals. In the area of landscape goals, the benchmarks must include a requirement to gather and analyze data, 2 and to develop and implement a plan for distribution of age classes, species, habitats and structures to include mature and 2 4 or more layered stands, over a landowner's total statewide land area ownership. The benchmarks must include a definition of and 6 benchmarks for "naturalistic forest management" to be applied on 8 landscapes of high ecological, recreational or scenic value. Benchmarks must reflect the limitations and opportunities inherent in existing forest conditions and may need to achieve a 1.0 desired result over a period of time.

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4. Plantations. The benchmarks must include the establishment and distribution of plantations.

5. Visual impacts. In the area of visual impacts, the benchmarks must include actions at both the landing and landscape levels to minimize the potential negative impacts of forest management within a landowner's total statewide land area ownership, including impacts on viewsheds with significant public use.

6. Wildlife and fisheries habitat. The benchmarks must include the promotion of wildlife and fisheries habitat diversity and the conservation of viable plant and animal populations.

- 7. Fragile or rare ecological sites. The benchmarks must include screening for and protection of fragile or rare ecological sites.
- 8. Insecticides and herbicides. The benchmarks must assure the prudent use of forest insecticides and herbicides and use integrated pest management techniques to minimize the need for insecticide and herbicide use.
- 9. Soil productivity and water quality. The benchmarks must include the protection of soil productivity and water quality.

  38 quality.
- The board may develop other benchmarks that it identifies as necessary.

#### §8870-E. Public information

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The Director of the Maine Forest Service, in consultation with the board, shall publish an annual report on the condition of the forests of this State and on performance within the program no later than December 31st of each year. The Maine Forest Service shall analyze available United States Forestry

2	Service inventory data to establish a baseline and trends in the
2	sustainability and structure of the forest.
4	Sec. 11. 14 MRSA $\$7552$ , sub- $\$3$ , $\PB$ , as enacted by PL 1995, c. 450, $\$2$ , is amended to read:
6	P. For lost troops the orman may aloim in lieu of market
8	B. For lost trees, the owner may claim in lieu of market value the forfeiture amounts in Title 17, section 2510, subsection 2. In addition, the owner's damages may include
10	the costs for regeneration of the stand in accordance with Title 12, section 8869 8669-A.
12	Soc 12 28 MDSA 8420 A cub 85 CC
14	Sec. 12. 38 MRSA $\S439$ -A, sub- $\S5$ , $\PC$ , as repealed and replaced by PL 1991, c. 66, Pt. A, $\S10$ , is amended to read:
16	C. Any site within a shoreland area zoned for resource protection abutting a great pond, beyond the 75-foot strip
18	restricted in paragraph B, where timber is harvested must be reforested within 2 growing seasons after the completion of
20	the harvest, according to guidelines adopted by the board.  The board shall adopt guidelines consistent with minimum
22	stocking standards established under Title 12, section 8869 8869-A.
24	Sec. 13. 38 MRSA §480-Q, sub-§7-A, ¶A, as enacted by PL 1989,
26	c. 838, §6, is amended to read:
28	A. The activity results in a forest stand that meets the minimum stocking requirements in rules adopted pursuant to
30	Title 12, section 8869 <u>8869-A</u> . This requirement takes effect when those rules are adopted;
32	Sec. 14. Ecological forest reserves. The Legislature endorses the
34	Bureau of Parks and Lands' designation of ecological forest reserves on state-owned land to protect viable representatives of
36	the State's natural community types. The Legislature endorses the Bureau of Parks and Lands' integrated resource management
38	policies for such reserves, including to:
40	<ol> <li>Provide for a wide range of forest conditions;</li> </ol>
42	2. Preserve natural areas;
44	<pre>3. Preserve old growth;</pre>
46	4. Establish and maintain biological diversity;
48	5. Sustain the health and vitality of the natural environment for the State's many species of wildlife; and

6. Establish and maintain a broad array of habitat conditions for all indigenous species of wildlife, existing forest types and other plant associations.

No later than May 1, 1997, the Bureau of Parks and Lands shall establish ecological forest reserves totaling between 12,000 and 15,000 acres on public lands that are currently available for timber harvesting. Timber harvesting is prohibited on the ecological forest reserves. Traditional recreation activities, including, but not limited to, hunting, trapping and fishing, must be allowed.

Sec. 15. Timber liquidation. The Legislature finds that certain forest lands in the State have been subjected to the practice of timber liquidation harvesting.

The act of timber liquidation harvesting, defined as excessive timber harvesting on lands held for less than 10 years, is inconsistent with accepted silvicultural and forest stewardship principles shared by the State and its private forest landowners. Ensuring a sustainable forest resource for the State requires the objective of severely restricting timber liquidation activities in the State. While the regulatory changes introduced by this Act will impact and reduce timber liquidation in the State, additional policies will be required to achieve the objective of severely restricting this activity.

Therefore, the Legislature directs that:

- 1. Upon enactment of this Act, the Maine Forest Service, in consultation with faculty of the College of Forestry and Natural Resources at the University of Maine and other outside experts on timber liquidation and forest productivity, shall initiate and complete by March 1, 1997 an assessment of the expected impact of the provisions of this Act upon the practice of timber liquidation;
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  2. The Maine Forest Service, as part of the above assessment, shall estimate the amount and types of liquidation that are likely to occur in the State after implementation of this Act; and

3. By April 1, 1997, the Governor shall submit to the Legislature a legislative proposal designed to further restrict timber liquidation to ensure that, in combination with the provisions of this Act, timber liquidation harvesting is severely restricted in the State.

Sec. 16. Review of regulatory restrictions. The Sustainable Forest Management Audit Board, established in the Maine Revised

- Statutes, Title 5, section 12004-G, subsection 12-A, shall review the regulatory restrictions contained in the laws regulating forest practices in Title 12, chapter 805, subchapter III-A and
- 4 make a report containing recommendations to the Legislature and the Commissioner of Conservation for regulatory flexibility to
- apply to the participants in the Sustainable Forest Management Audit Program who have successfully passed the audit program in
- 8 Title 12, chapter 805, subchapter III-B, thus demonstrating sound forest management. The review and recommendations must include,
- but are not limited to, suggestions for regulatory flexibility regarding the following provisions of Title 12:

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- 1. The provisions regarding permit by rule in section 8869-A, subsection 2, paragraph B;
- 16 2. The provisions regarding the 0.75% limit in section 8869-A, subsection 3, paragraph B;

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- 3. The provisions regarding maximum clear-cut size in section 8869-A, subsection 5; and
- 4. The provisions regarding clear-cut separation zones in section 8869-A, subsection 6.

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The report must also include recommendations for any necessary legislative changes to this Act and be submitted on or before January 1, 2000.

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#### Sec. 17. Board report; termination.

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Sustainable Forest Management Audit established in the Maine Revised Statutes, Title 5, section 12004-G, subsection 12-A and referred in this section as the "board," shall conclude its work by January 1, 2002. No later than this date, the board shall submit a report and any necessary implementing legislation to the Governor and the Legislature summarizing the board's work and recommending any improvements or changes to the Sustainable Forest Management Audit Program or this Act. The board may recommend any necessary revisions to the incorporate available scientific benchmarks to the best an evaluation information. The report must include assessment of the program. The report must also include research necessary to determine:

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A. The potential opportunities and barriers for landowners with less than 100,000 acres in total statewide land holdings to participate voluntarily in the program;

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B. The number of landowners, the number of acres and the geographic distribution of lands certified as passing or failing the audit;

- C. The extent to which landowners are participating in the program; and
  - D. The extent to which the benchmarks are being attained.
- 2. The board ceases to exist 90 days after the adjournment of the Second Regular Session of the 120th Legislature. The Commissioner of Conservation shall assume any remaining duties of the board.

Sec. 18. Intent of the Legislature; competing measure. It is the intent of the Legislature that this Act be interpreted as a competing measure within the meaning of the Constitution of Maine, Article IV, Part Third, Section 18, with Initiated Bill 4, Legislative Document 1819 of the 117th Legislature, "An Act to Promote Forest Rehabilitation and Eliminate Clearcutting." It is the further intent of the Legislature that this measure be subject to referendum as a competing measure with that bill.

Sec. 19. Statutory referendum procedure; submission at general election; form of question; effective date. This Act must be submitted to the legal voters of the State of Maine at the next general election in the month of November following passage of this Act as a competing measure with Initiated Bill 4, Legislative Document 1819 of the 117th Legislature, "An Act to Promote Forest Rehabilitation and Eliminate Clearcutting." The municipal officers of this State shall notify the inhabitants of their respective cities, towns and plantations to meet, in the manner prescribed by law for holding a statewide election, to vote on the acceptance or rejection of this Act by voting on the following question:

"Do you favor enactment of the Compact for Maine's Forests to promote sustainable forest management practices throughout the State?"

The legal voters of each city, town and plantation shall vote by ballot on this question, and shall designate their choice by a cross or check mark placed within a corresponding square below the word "Yes" or "No." The ballots must be received, sorted, counted and declared in open ward, town and plantation meetings and returns made to the Secretary of State in the same manner as votes for members of the Legislature. The Governor shall review the returns and, if it appears that a majority of the legal votes are cast in favor of the Act, the Governor shall proclaim that fact without delay, and the Act takes effect January 1, 1997.

2	The Secretary of State shall prepare and furnish to each
4	city, town and plantation all ballots, returns and copies of this Act necessary to carry out the purpose of this referendum.
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8	SUMMARY
10	This bill establishes a new forest policy for the State. It is to be placed before the voters as a competing measure to the
12	forest practices referendum.
14	This bill amends the Department of Conservation's natural resource education program and directs the department to develop
16	partnerships and funding sources for creating new natural resource education initiatives for the public.
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20	The bill amends the forest practices laws to establish a permit-by-rule procedure for clear-cutting, increase the minimum basal area required for a timber harvest not to qualify as a
22	clear-cut, require that clear-cutting have a silvicultural justification and set limitations on the size and arrangement of
24	clear-cuts, with some exemptions provided for smaller holdings.
26	The bill also establishes the Sustainable Forest Management Audit Program within the Department of Conservation for
28	ownerships greater than 100,000 acres in size to ensure the maintenance and enhancement of timber sustainability, the
30	economic viability of forest management and the State's forest biodiversity.
32	The bill establishes an ecological forest reserve on public
34	lands, totaling between 12,000 and 15,000 acres.
36	The bill directs the Maine Forest Service to undertake a study of liquidation harvesting and make recommendations to
38	further restrict the practice.