## **SENATE BILL No. 1022**

February 26, 2004, Introduced by Senators VAN WOERKOM, PRUSI and McMANUS and referred to the Committee on Agriculture, Forestry and Tourism.

A bill to amend 1994 PA 451, entitled
"Natural resources and environmental protection act,"
by amending the heading to part 525 and section 52501 (MCL 324.52501), as added by 1995 PA 57, and by adding sections 52502, 52503, 52504, 52505, 52506, and 52507.

## THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- 1 PART 525 DISPOSAL OF TIMBER FROM STATE LANDS SUSTAINABLE
- 2 FORESTRY ON STATE FORESTLANDS
- 3 Sec. 52501. The department is authorized to dispose of
- 4 timber from any of the state lands under the control of the
- 5 department under such rules and regulations as may be prescribed
- 6 by the department. As used in this part:
- 7 (a) "Breast height" means 4.5 feet from highest ground at the
- 8 base of the tree.
  - (b) "Certification" means a process where an independent

- 1 third party organization assesses and evaluates forest management
- 2 practices according to the standards of a certification program
- 3 resulting in an issuance of a certificate of compliance or
- 4 conformity.
- 5 (c) "Certification program" means a program that develops
- 6 specific standards that measure whether forest management
- 7 practices are consistent with principles of sustainable
- 8 forestry.
- 9 (d) "Conservation" means the wise use of natural resources.
- 10 (e) "Department" means the department of natural resources.
- 11 (f) "Diameter class specifications" means a classification of
- 12 trees based on the diameter at breast height.
- 13 (g) "Plan" means the forestry development, conservation, and
- 14 recreation management plan for state forests as provided for in
- 15 section 52503.
- (h) "Reforestation" means adequate stocking of forestland is
- 17 assured by natural seeding, sprouting, suckering, or by planting
- 18 seeds or seedlings.
- 19 (i) "Residual basal area" means the sum of the
- 20 cross-sectional area of trees 4 inches or greater in diameter
- 21 measured at breast height left standing within a stand after a
- 22 harvest.
- 23 (j) "State forest" means all state land owned or controlled
- 24 by the department.
- (k) "Sustainable forestry" means forestry practices that are
- 26 designed to meet present and future needs by employing a land
- 27 stewardship ethic that integrates the reforestation, managing,

- 1 growing, nurturing, and harvesting of trees for useful products
- 2 with the conservation of soil, air and water quality, wildlife
- 3 and fish habitat, and visual changes.
- 4 Sec. 52502. The department shall manage the state forest in
- 5 a manner that is consistent with principles of sustainable
- 6 forestry and in doing so shall do all of the following:
- 7 (a) Manage forests with consideration of its economic,
- 8 social, and environmental values by doing all of the following:
- 9 (i) Broaden the implementation of sustainable forestry by
- 10 employing an array of economically, environmentally, and socially
- 11 sound practices in the conservation of forests, using the best
- 12 scientific information available.
- 13 (ii) Promote the efficient utilization of forest resources.
- 14 (iii) Broaden the practice of sustainable forestry by
- 15 cooperating with forestland owners, wood producers, and
- 16 consulting foresters.
- 17 (iv) Plan and manage plantations in accordance with
- 18 sustainable forestry principles and in a manner that complements
- 19 the management of and promotes the restoration and conservation
- 20 of natural forests.
- 21 (b) Conserve and protect forestland by doing all of the
- 22 following:
- 23 (i) Ensure long-term forest productivity and conservation of
- 24 forest resources through prompt reforestation, soil conservation,
- 25 afforestation, and other measures.
- 26 (ii) Protect the water quality in streams, lakes, and other
- 27 waterbodies.

- 1 (iii) Manage the quality and distribution of wildlife
- 2 habitats and contribute to the conservation of biological
- 3 diversity by developing and implementing stand and
- 4 landscape-level measures that promote habitat diversity and the
- 5 conservation of forest plants and animals including aquatic flora
- 6 and fauna and unique ecosystems.
- 7 (iv) Protect forests from wildfire, pests, diseases, and
- 8 other damaging agents.
- 9 (v) Manage state forestlands of ecologic, geologic, cultural,
- 10 or historic significance in a manner that recognizes their
- 11 special qualities.
- 12 (vi) Manage activities in high conservation value forests by
- 13 maintaining or enhancing the attributes that define such
- 14 forests.
- 15 (c) Communicate to the public by doing all of the following:
- 16 (i) Publicly report the department's progress in fulfilling
- 17 its commitment to sustainable forestry.
- 18 (ii) Provide opportunities for persons to participate in the
- 19 commitment to sustainable forestry.
- 20 (iii) Prepare, implement, and keep current a management plan
- 21 that clearly states the long-term objectives of management and
- 22 the means of achieving those objectives.
- 23 (d) Monitor forest management by promoting continual
- 24 improvement in the practice of sustainable forestry and
- 25 monitoring, measuring, and reporting performance in achieving the
- 26 commitment to sustainable forestry.
- (e) Consider the local community surrounding state forestland

- 1 by doing both of the following:
- 2 (i) Require that forest management plans and operations
- 3 comply with applicable federal and state laws.
- 4 (ii) Require that forest management operations maintain or
- 5 enhance the long-term social and economic well-being of forest
- 6 workers and local communities.
- 7 Sec. 52503. (1) The department shall adopt a forestry
- 8 development, conservation, and recreation management plan for the
- 9 state forest. The department may update the plan as the
- 10 department considers necessary or appropriate. The plan and any
- 11 plan updates shall be designed to assure a stable, nondeclining,
- 12 sustainable timber supply from the state forest.
- 13 (2) The plan and any plan updates shall include all of the
- 14 following:
- 15 (a) An identification of the interests of the forest products
- 16 industry, including annual goals for harvested acres.
- 17 (b) An identification of the annual productivity of state
- 18 forestlands and management goals based on that level of
- 19 productivity.
- 20 (c) An identification of the interests of local communities,
- 21 outdoor recreation interests, and the tourism industry.
- (d) Methods to promote and encourage the use of the state
- 23 forest for forest projects, tourism, and outdoor recreation.
- 24 (e) A landscape management plan for the state forest
- 25 incorporating biodiversity conservation goals, indicators, and
- 26 measures.
- 27 (f) Standards for sustainable forestry consistent with

- 1 section 52502.
- 2 (g) An identification of environmentally sensitive areas
- 3 designated as natural areas under part 351.
- 4 (h) An identification of the need for forest treatments to
- 5 maintain and sustain healthy, vigorous forest vegetation and
- 6 quality habitat for wildlife and environmentally sensitive
- 7 species.
- 8 Sec. 52504. (1) After the plan is adopted under section
- 9 52503, the department shall harvest timber from the state forest
- 10 in compliance with the plan and any plan updates.
- 11 (2) Unless otherwise dedicated by law, proceeds from the sale
- 12 of timber from the state forest shall be forwarded to the state
- 13 treasurer for deposit into the forest development fund
- 14 established pursuant to section 50507.
- 15 Sec. 52505. (1) The department shall seek and maintain
- 16 third-party certification that the management of the state forest
- 17 satisfies the sustainable forestry standards of a credible
- 18 nonprofit, nongovernmental certification program and this part.
- 19 (2) Beginning January 1, 2006, the department shall ensure
- 20 that the entire state forest is certified as provided for in
- 21 subsection (1).
- 22 Sec. 52506. By January 1 of each year, the department shall
- 23 prepare and submit to the standing committees of the senate and
- 24 the house of representatives with primary jurisdiction over
- 25 forestry issues and the senate and house appropriations
- 26 committees a report that details the following from the previous
- 27 state fiscal year:

- 1 (a) The number of harvestable acres in the state forest as
- 2 determined by the certification program under section 52506.
- 3 (b) The number of acres of the state forest that were
- 4 harvested.
- 5 (c) The number of cords of wood that were harvested from the
- 6 state forest.
- 7 (d) The status of the plan and whether the department
- 8 recommends any changes in the plan.
- 9 (e) A description of any activities that have been undertaken
- 10 on forest pilot project areas described in section 52511.
- 11 Sec. 52507. The department may promulgate rules to
- 12 implement this part.
- 13 Enacting section 1. This amendatory act does not take
- 14 effect unless all of the following bills of the 92nd Legislature
- 15 are enacted into law:
- 16 (a) Senate Bill No. 1024.

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18 (b) Senate Bill No. 1025.

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