

- Sec.
1649a. Repealed.
1650. Hardwood technology transfer and applied research.

SUBCHAPTER III—EXTENSION PROGRAMS

1671. Congressional statement of findings.
1672. General program authorization.
1673. State programs.
1674. Renewable Resources Extension Program plan.
1674a. Expanded programs.
1674b. Sustainable Forestry Outreach Initiative.
1675. Authorization of appropriations; criteria for eligibility of States for funds.
1676. Issuance of rules and regulations for implementation of provisions and coordination with agricultural, research, extension, and teaching provisions.

SUBCHAPTER IV—WOOD RESIDUE UTILIZATION

1681. Congressional statement of purpose.
1682. Pilot projects and demonstrations.
1683. Pilot projects; requirements; residue removal credits as compensation; implementation guidelines.
1684. Annual reports.
1685. Regulations.
1686. Definitions.
1687. Authorization of appropriations.

SUBCHAPTER I—PLANNING

§ 1600. Congressional findings

The Congress finds that—

(1) the management of the Nation's renewable resources is highly complex and the uses, demand for, and supply of the various resources are subject to change over time;

(2) the public interest is served by the Forest Service, Department of Agriculture, in cooperation with other agencies, assessing the Nation's renewable resources, and developing and preparing a national renewable resource program, which is periodically reviewed and updated;

(3) to serve the national interest, the renewable resource program must be based on a comprehensive assessment of present and anticipated uses, demand for, and supply of renewable resources from the Nation's public and private forests and rangelands, through analysis of environmental and economic impacts, coordination of multiple use and sustained yield opportunities as provided in the Multiple-Use Sustained-Yield Act of 1960 (74 Stat. 215; 16 U.S.C. 528-531), and public participation in the development of the program;

(4) the new knowledge derived from coordinated public and private research programs will promote a sound technical and ecological base for effective management, use, and protection of the Nation's renewable resources;

(5) inasmuch as the majority of the Nation's forests and rangeland is under private, State, and local governmental management and the Nation's major capacity to produce goods and services is based on these nonfederally managed renewable resources, the Federal Government should be a catalyst to encourage and assist these owners in the efficient long-term use and improvement of these lands and their renewable resources consistent with the principles of sustained yield and multiple use;

(6) the Forest Service, by virtue of its statutory authority for management of the National Forest System, research and cooperative programs, and its role as an agency in the Department of Agriculture, has both a responsibility and an opportunity to be a leader in assuring that the Nation maintains a natural resource conservation posture that will meet the requirements of our people in perpetuity; and

(7) recycled timber product materials are as much a part of our renewable forest resources as are the trees from which they originally came, and in order to extend our timber and timber fiber resources and reduce pressures for timber production from Federal lands, the Forest Service should expand its research in the use of recycled and waste timber product materials, develop techniques for the substitution of these secondary materials for primary materials, and promote and encourage the use of recycled timber products.

(Pub. L. 93-378, §2, as added Pub. L. 94-588, §2, Oct. 22, 1976, 90 Stat. 2949.)

Editorial Notes

REFERENCES IN TEXT

The Multiple-Use Sustained-Yield Act of 1960, referred to in par. (3), is Pub. L. 86-517, June 12, 1960, 74 Stat. 215, as amended, which is classified generally to sections 528 to 531 of this title. For complete classification of this Act to the Code, see Short Title note set out under section 528 of this title and Tables.

Statutory Notes and Related Subsidiaries

SHORT TITLE OF 2021 AMENDMENT

Pub. L. 117-58, div. G, title III, §70301, Nov. 15, 2021, 135 Stat. 1258, provided that: "This title [amending sections 1601, 1606a, 1607, and 2105 of this title and enacting provisions set out as a note under section 1601 of this title] may be cited as the 'Repairing Existing Public Land by Adding Necessary Trees Act' or the 'REPLANT Act'."

SHORT TITLE OF 1988 AMENDMENTS

Pub. L. 100-521, §1, Oct. 24, 1988, 102 Stat. 2601, provided that: "This Act [amending section 1642 of this title and enacting provisions set out as a note under section 1642 of this title] may be cited as the 'Forest Ecosystems and Atmospheric Pollution Research Act of 1988'."

Pub. L. 100-231, §1, Jan. 5, 1988, 101 Stat. 1565, provided that: "This Act [amending sections 1674 and 1675 of this title and provisions set out as a note under section 1671 of this title] may be cited as the 'Renewable Resources Extension Act Amendments of 1987'."

SHORT TITLE OF 1980 AMENDMENT

Pub. L. 96-554, §1, Dec. 19, 1980, 94 Stat. 3257, provided: "That this Act [enacting subchapter IV of this chapter and enacting provision set out as a note under section 1681 of this title] may be cited as the 'Wood Residue Utilization Act of 1980'."

SHORT TITLE OF 1978 AMENDMENTS

Pub. L. 95-307, §1, June 30, 1978, 92 Stat. 353, provided: "That this Act [enacting subchapter II of this chapter, repealing sections 581 to 581i of this title, and enacting provisions set out as a note under section 1641 of this title] may be cited as the 'Forest and Rangeland Renewable Resources Research Act of 1978'."

Pub. L. 95-306, §1, June 30, 1978, 92 Stat. 349, provided: "That this Act [enacting subchapter III of this chapter

and provision set out as a note under section 1671 of this title] may be cited as the 'Renewable Resources Extension Act of 1978'."

SHORT TITLE OF 1976 AMENDMENT

Pub. L. 94-588, §1, Oct. 22, 1976, 90 Stat. 2949, provided: "That this Act [enacting this section and sections 472a, 521b, and 1611 to 1614 of this title, amending sections 500, 515, 516, 518, 576b, 581h, and 1601 to 1610 of this title, repealing sections 476, 513 and 514 of this title, and enacting provisions set out as notes under this section and sections 476, 513, 528, and 594-2 of this title] may be cited as the 'National Forest Management Act of 1976'."

SHORT TITLE

Pub. L. 93-378, §1, Aug. 17, 1974, 88 Stat. 476, provided: "That this Act [enacting this subchapter and amending section 581h of this title] may be cited as the 'Forest and Rangeland Renewable Resources Planning Act of 1974'."

SEPARABILITY

Pub. L. 94-588, §21, Oct. 22, 1976, 90 Stat. 2963, provided that: "If any provision of this Act [see Short Title of 1976 Amendment note set out above] or the application thereof to any person or circumstances is held invalid, the validity of the remainder of the Act and of the application of such provision to other persons and circumstances shall not be affected thereby."

§ 1601. Renewable Resource Assessment

(a) Preparation by Secretary of Agriculture; time of preparation, updating and contents

In recognition of the vital importance of America's renewable resources of the forest, range, and other associated lands to the Nation's social and economic well-being, and of the necessity for a long term perspective in planning and undertaking related national renewable resource programs administered by the Forest Service, the Secretary of Agriculture (referred to in this subchapter as the "Secretary") shall prepare a Renewable Resource Assessment (hereinafter called the "Assessment"). The Assessment shall be prepared not later than December 31, 1975, and shall be updated during 1979 and each tenth year thereafter, and shall include but not be limited to—

(1) an analysis of present and anticipated uses, demand for, and supply of the renewable resources, with consideration of the international resource situation, and an emphasis of pertinent supply and demand and price relationship trends;

(2) an inventory, based on information developed by the Forest Service and other Federal agencies, of present and potential renewable resources, and an evaluation of opportunities for improving their yield of tangible and intangible goods and services, together with estimates of investment costs and direct and indirect returns to the Federal Government;

(3) a description of Forest Service programs and responsibilities in research, cooperative programs and management of the National Forest System, their interrelationships, and the relationship of these programs and responsibilities to public and private activities;

(4) a discussion of important policy considerations, laws, regulations, and other factors expected to influence and affect significantly the

use, ownership, and management of forest, range, and other associated lands; and¹

(5) an analysis of the potential effects of global climate change on the condition of renewable resources on the forests and rangelands of the United States; and

(6) an analysis of the rural and urban forestry opportunities to mitigate the buildup of atmospheric carbon dioxide and reduce the risk of global climate change.²

(b) Omitted

(c) Contents of Assessments

The Secretary shall report in the 1979 and subsequent Assessments on:

(1) the additional fiber potential in the National Forest System including, but not restricted to, forest mortality, growth, salvage potential, potential increased forest products sales, economic constraints, alternate markets, contract considerations, and other multiple use considerations;

(2) the potential for increased utilization of forest and wood product wastes in the National Forest System and on other lands, and of urban wood wastes and wood product recycling, including recommendations to the Congress for actions which would lead to increased utilization of material now being wasted both in the forests and in manufactured products; and

(3) the milling and other wood fiber product fabrication facilities and their location in the United States, noting the public and private forested areas that supply such facilities, assessing the degree of utilization into product form of harvested trees by such facilities, and setting forth the technology appropriate to the facilities to improve utilization either individually or in aggregate units of harvested trees and to reduce wasted wood fibers. The Secretary shall set forth a program to encourage the adoption by these facilities of these technologies for improving wood fiber utilization.

(d) Public involvement; consultation with governmental departments and agencies

In developing the reports required under subsection (c) of this section, the Secretary shall provide opportunity for public involvement and shall consult with other interested governmental departments and agencies.

(e) Congressional policy of multiple use sustained yield management; examination and certification of lands; estimate of appropriations necessary for reforestation and other treatment; budget requirements; authorization of appropriations

(1) It is the policy of the Congress that all forested lands in the National Forest System shall be maintained in appropriate forest cover with species of trees, degree of stocking, rate of growth, and conditions of stand designed to secure the maximum benefits of multiple use sustained yield management in accordance with land management plans. Accordingly, the Sec-

¹ So in original. The word "and" probably should not appear.

² So in original. The comma probably should be a period.