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**SUBCHAPTER I—SUSTAINABLE
AGRICULTURE RESEARCH AND EDUCATION****§ 5801. Purpose and definitions****(a) Purpose**

It is the purpose of this subchapter to encourage research designed to increase our knowledge concerning agricultural production systems that—

- (1) maintain and enhance the quality and productivity of the soil;
- (2) conserve soil, water, energy, natural resources, and fish and wildlife habitat;
- (3) maintain and enhance the quality of surface and ground water;
- (4) protect the health and safety of persons involved in the food and farm system;
- (5) promote the well being of animals; and
- (6) increase employment opportunities in agriculture.

(b) Definitions

For purposes of this subchapter:

(1) The term “sustainable agriculture” shall have the same meaning given to that term by section 3103 of this title.

(2) The term “integrated crop management” means an agricultural management system that integrates all controllable agricultural production factors for long-term sustained productivity, profitability, and ecological soundness.

(3) The term “integrated resource management” means livestock management which utilizes an interdisciplinary systems approach which integrates all controllable agricultural production practices to provide long-term sustained productivity and profitable production of safe and wholesome food in an environmentally sound manner.

(4) The term “agribusiness” includes a producer or organization engaged in an agricultural enterprise with a profit motive.

(5) The term “extension” shall have the same meaning given to that term by section 3103 of this title.

(6) The term “Secretary” means the Secretary of Agriculture.

(7) The term “State” means each of the 50 States, the District of Columbia, the Commonwealth of Puerto Rico, Guam, the Virgin Islands of the United States, American Samoa, the Commonwealth of the Northern Mariana Islands, the Trust Territory of the Pacific Islands, or federally recognized Indian tribes.

(8) The term “State agricultural experiment stations” shall have the same meaning given to that term by section 3103 of this title.

(9) The term “nonprofit organization” means an organization, group, institute, or institution that—

(A) has a demonstrated capacity to conduct agricultural research or education programs;

(B) has experience in research, demonstration, education, or extension in sustainable agricultural practices and systems; and

(C) qualifies as a nonprofit organization under section 501(c) of title 26.

(Pub. L. 101-624, title XVI, §1619, Nov. 28, 1990, 104 Stat. 3733; Pub. L. 102-237, title IV, §407(2), Dec. 13, 1991, 105 Stat. 1864; Pub. L. 104-127, title VIII, §860(c)(1), Apr. 4, 1996, 110 Stat. 1173; Pub. L. 110-234, title VII, §7101(b)(5), May 22, 2008, 122 Stat. 1213; Pub. L. 110-246, §4(a), title VII, §7101(b)(5), June 18, 2008, 122 Stat. 1664, 1975.)

Editorial Notes

REFERENCES IN TEXT

This subchapter, referred to in subsecs. (a) and (b), was in the original “this subtitle”, meaning subtitle B (§§1619-1629) of title XVI of Pub. L. 101-624, Nov. 28, 1990, 104 Stat. 3733, which enacted this subchapter, repealed sections 4701 to 4710 of this title, and repealed provisions set out as a note under section 4701 of this title. For complete classification of subtitle B to the Code, see Tables.

CODIFICATION

Pub. L. 110-234 and Pub. L. 110-246 made identical amendments to this section. The amendments by Pub. L. 110-234 were repealed by section 4(a) of Pub. L. 110-246.

AMENDMENTS

2008—Subsec. (b)(1). Pub. L. 110-246, §7101(b)(5)(A), substituted “section 3103” for “section 3103(17)”.

Subsec. (b)(5). Pub. L. 110-246, §7101(b)(5)(B), substituted “section 3103” for “section 3103(7)”.

Subsec. (b)(8). Pub. L. 110-246, §7101(b)(5)(C), substituted “section 3103” for “section 3103(13)”.

1996—Subsec. (b)(7) to (10). Pub. L. 104-127 redesignated pars. (8) to (10) as (7) to (9), respectively, and struck out former par. (7) which read as follows: “The term ‘Advisory Council’ means the National Sustainable Agriculture Advisory Council established under section 5812(c) of this title.”

1991—Subsec. (b)(8). Pub. L. 102-237 substituted “Mariana Islands” for “Marianas Islands”.

Statutory Notes and Related Subsidiaries

EFFECTIVE DATE OF 2008 AMENDMENT

Amendment of this section and repeal of Pub. L. 110-234 by Pub. L. 110-246 effective May 22, 2008, the date of enactment of Pub. L. 110-234, see section 4 of Pub. L. 110-246, set out as an Effective Date note under section 8701 of this title.

SHORT TITLE OF 1976 AMENDMENT

Pub. L. 94-214, §1, Feb. 16, 1976, 90 Stat. 181, provided that: “This Act [see Tables for classification] may be cited as the ‘Rice Production Act of 1975’.”

Executive Documents

TERMINATION OF TRUST TERRITORY OF THE PACIFIC ISLANDS

For termination of Trust Territory of the Pacific Islands, see note set out preceding section 1681 of Title 48, Territories and Insular Possessions.

PART A—BEST UTILIZATION OF BIOLOGICAL APPLICATIONS

§ 5811. Research and extension projects

(a) Projects required

The Secretary shall conduct research and extension projects to obtain data, develop conclusions, demonstrate technologies, and conduct educational programs that promote the purposes of this part, including research and extension projects that—

(1) facilitate and increase scientific investigation and education in order to—

(A) reduce, to the extent feasible and practicable, the use of chemical pesticides, fertilizers, and toxic natural materials in agricultural production;

(B) improve low-input farm management to enhance agricultural productivity, profitability, and competitiveness; and

(C) promote crop, livestock, and enterprise diversification; and

(2) facilitate the conduct of projects in order to—

(A) study, to the extent practicable, agricultural production systems that are located in areas that possess various soil, climate, and physical characteristics;

(B) study farms that have been, and will continue to be, managed using farm production practices that rely on low-input and conservation practices;

(C) take advantage of the experience and expertise of farmers and ranchers through their direct participation and leadership in projects;

(D) transfer practical, reliable and timely information to farmers and ranchers concerning low-input sustainable farming practices and systems; and

(E) promote a partnership between farmers, nonprofit organizations, agribusiness, and public and private research and extension institutions.

(b) Agreements

The Secretary shall carry out this section through agreements entered into with land-grant colleges or universities, other universities, State agricultural experiment stations, the State cooperative extension services, nonprofit organizations with demonstrable expertise, or Federal or State governmental entities.

(c) Selection of projects

(1) In general

The Secretary shall select research and extension projects to be conducted under this section on the basis of—

(A) the relevance of the project to the purposes of this part;

(B) the appropriateness of the design of the project;

(C) the likelihood of obtaining the objectives of the project; and

(D) the national or regional applicability of the findings and outcomes of the proposed project.

(2) Priority

In conducting projects under this section, the Secretary shall give priority to projects that—