

(3) The term “Director” means the Director of the National Genetic Resources Program.

(b) Authorization of appropriations

There are authorized to be appropriated to carry out this subchapter—

(1) such sums as are necessary for each of fiscal years 1991 through 2013; and

(2) \$1,000,000 for each of fiscal years 2014 through 2023.

(Pub. L. 101-624, title XVI, §1635, Nov. 28, 1990, 104 Stat. 3747; Pub. L. 104-127, title VIII, §832(b), Apr. 4, 1996, 110 Stat. 1168; Pub. L. 105-185, title III, §301(b)(1), June 23, 1998, 112 Stat. 562; Pub. L. 107-171, title VII, §7118, May 13, 2002, 116 Stat. 434; Pub. L. 110-234, title VII, §7201, May 22, 2008, 122 Stat. 1233; Pub. L. 110-246, §4(a), title VII, §7201, June 18, 2008, 122 Stat. 1664, 1994; Pub. L. 113-79, title VII, §7205, Feb. 7, 2014, 128 Stat. 881; Pub. L. 115-334, title VII, §7206(b), Dec. 20, 2018, 132 Stat. 4804.)

Editorial Notes

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 L. 110-234 were repealed by section 4(a) of Pub.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

2018—Subsec. (b)(2). Pub. L. 115-334 substituted “2023” for “2018”.

2014—Subsec. (b). Pub. L. 113-79 struck out “such funds as may be necessary” after “appropriated”, substituted “subchapter—” for “subchapter for each of the fiscal years 1991 through 2012.”, and added pars. (1) and (2).

2008—Subsec. (b). Pub. L. 110-246, §7201, substituted “2012” for “2007”.

2002—Subsec. (b). Pub. L. 107-171 substituted “2007” for “2002”.

1998—Subsec. (b). Pub. L. 105-185 substituted “2002” for “1997”.

1996—Subsec. (b). Pub. L. 104-127 substituted “1997” for “1995”.

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.

SUBCHAPTER III—NATIONAL AGRICULTURAL WEATHER INFORMATION SYSTEM

§ 5851. Short title and purposes

(a) Short title

This subchapter may be cited as the “National Agricultural Weather Information System Act of 1990”.

(b) Purposes

The purposes of this subchapter are—

(1) to provide a nationally coordinated agricultural weather information system, based on the participation of universities, State programs, Federal agencies, and the private weather consulting sector, and aimed at meeting the weather and climate information needs of agricultural producers;

(2) to facilitate the collection, organization, and dissemination of advisory weather and climate information relevant to agricultural producers, through the participation of the private sector and otherwise;

(3) to provide for research and education on agricultural weather and climate information, aimed at improving the quality and quantity of weather and climate information available to agricultural producers, including research on short-term forecasts of thunderstorms and on extended weather forecasting techniques and models;

(4) to encourage, where feasible, greater private sector participation in providing agricultural weather and climate information, to encourage private sector participation in educating and training farmers and others in the proper utilization of agricultural weather and climate information, and to strengthen their ability to provide site-specific weather forecasting for farmers and the agricultural sector in general; and

(5) to ensure that the weather and climate data bases needed by the agricultural sector are of the highest scientific accuracy and thoroughly documented, and that such data bases are easily accessible for remote computer access.

(Pub. L. 101-624, title XVI, §1637, Nov. 28, 1990, 104 Stat. 3747.)

§ 5852. Agricultural Weather Office

(a) Establishment of Office and administration of system

(1) Establishment required

The Secretary of Agriculture shall establish in the Department of Agriculture an Agricultural Weather Office to plan and administer the National Agricultural Weather Information System. The system shall be comprised of the office established under this section and the activities of the State agricultural weather information systems described in section 5854 of this title.

(2) Director

The Secretary shall appoint a Director to manage the activities of the Agricultural Weather Office and to advise the Secretary on scientific and programmatic coordination for climate, weather, and remote sensing.

(b) Authority

The Secretary, acting through the Office, may undertake the following activities to carry out this subchapter:

(1) Enter into cooperative projects with the National Weather Service to—

(A) support operational weather forecasting and observation useful in agriculture;

(B) sponsor joint workshops to train agriculturalists about the optimum utilization of agricultural weather and climate data;

(C) jointly develop improved computer models and computing capacity; and

(D) enhance the quality and availability of weather and climate information needed by agriculturalists.