SEPARABILITY

For separability provision of Pub. L. 91–366, see section 2 of Pub. L. 91–366, set out as a note under section 297 of this title.

Construction of 1970 Amendment

Amendment by Pub. L. 91–366 to be held to be in addition to and not in substitution for or limitation of the provisions of any other Act of the United States, see section 3 of Pub. L. 91–366, set out as a note under section 297 of this title.

§ 299. Definitions

- (a) The expression "article of merchandise" as used in sections 294 to 300 of this title shall signify any goods, wares, works of art, commodity, or other thing which may be lawfully kept or offered for sale.
- (b) The term "person" means an individual, partnership, corporation, or any other form of business enterprise, capable of being in violation of sections 294 to 300 of this title.
- (c) The term "jewelry trade association" means an organization, consisting primarily of persons actively engaged in the jewelry or a related business, the purposes and activities of which are primarily directed to the improvement of business conditions in the jewelry or related businesses.

(June 13, 1906, ch. 3289, §6, 34 Stat. 262; Pub. L. 91-366, §1(c), (d), July 31, 1970, 84 Stat. 690.)

Editorial Notes

AMENDMENTS

 $1970\mathrm{-Pub}.$ L. 91–366 designated existing provisions as subsec. (a) and added subsecs. (b) and (c).

Statutory Notes and Related Subsidiaries

Effective Date of 1970 Amendments

Amendment by Pub. L. 91–366 effective three months after July 31, 1970, see section 4 of Pub. L. 91–366, set out as a note under section 297 of this title.

SEPARABILITY

For separability provision of Pub. L. 91–366, see section 2 of Pub. L. 91–366, set out as a note under section 297 of this title.

Construction of 1970 Amendment

Amendment by Pub. L. 91–366 to be held to be in addition to and not in substitution for or limitation of the provisions of any other Act of the United States, see section 3 of Pub. L. 91–366, set out as a note under section 297 of this title.

§ 300. Application of State laws

All articles of merchandise to which sections 294 to 300 of this title apply which shall have been transported into any State, Territory, District, or possession of the United States, and shall remain therein for use, sale, or storage, shall, upon arrival in such State, Territory, District, or possession, be subject to the operation of all the laws of such State, Territory, District, or possession of the United States to the same extent and in the same manner as though such articles of merchandise had been produced in such State, Territory, District, or possession, and shall not be exempt therefrom by reason of being introduced therein in original packages or otherwise.

(June 13, 1906, ch. 3289, §7, 34 Stat. 262.)

CHAPTER 9-NATIONAL WEATHER SERVICE

Sec.
311. Omitted.
312. Employees.
313. Duties of Secretary of Commerce.

313a. Establishment of meteorological observation stations in the Arctic region.

stations in the Arctic region.
313b. Institute for Aviation Weather Prediction.

313c. Authorized activities of the National Oceanic and Atmospheric Administration.

313d. NIDIS program.

314. Omitted.

315. Changes or assignment to duty.

316. Omitted.

317. Appropriations and estimates.

318. Weather signals on mail cars.

319 to 321. Omitted or Repealed.

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323, 324. Repealed or Omitted.

325. Authority for certain functions and activi-

ties.

326. Maintenance of printing office in Washington, D.C.

327. Employees for conduct of meteorological investigations in Arctic region; appointment and compensation; extra compensation to other Government employees for taking observations.

328. Transfer from other Government Departments of surplus equipment and supplies for Arctic stations.

329. Omitted.

§311. Omitted

Editorial Notes

CODIFICATION

Section, act Oct. 1, 1890, ch. 1266, §1, 26 Stat. 653, as amended, relating to the establishment of a Weather Bureau in the Department of Commerce, was omitted because the Weather Bureau was consolidated with the Coast and Geodetic Survey to form a new agency in the Department to be known as the Environmental Science Services Administration, and the office of Chief of the Weather Bureau was abolished, by Reorg. Plan No. 2 of 1965, eff. July 13, 1965, 30 F.R. 8819, 79 Stat. 1318, set out as a note below. The Reorg. Plan also transferred to the Secretary of Commerce all functions of the Bureau and the Chief of the Bureau.

Reorg. Plan No. 4 of 1970, eff. Oct. 3, 1970, 35 F.R. 15627, 84 Stat. 2090, set out as a note under section 1511 of this title, abolished the Environmental Science Services Administration, including the offices of Administrator and Deputy Administrator, and established the National Oceanic and Atmospheric Administration within the Department of Commerce. By Department Organization Order 25-5A, republished 39 F.R. 27486, July 29, 1974, the Secretary of Commerce delegated to the National Oceanic and Atmospheric Administration a number of functions vested in him, including his functions under this chapter of the Code. By order of the Acting Associate Administrator, 35 F.R. 19249, Dec. 19, 1970, the following organizational names appearing in chapter IX of subtitle B of Title 15, Code of Federal Regulations, relating to the Administration, were changed: Environmental Science Services Administration to National Oceanic and Atmospheric Administration (ESSA to NOAA); Coast and Geodetic Survey to National Ocean Survey, and Weather Bureau to National Weather Service.

Prior to Oct. 1, 1890, the functions of the Weather Bureau were exercised by the Signal Corps of the Army. Act October 1, 1890, created the present Bureau in the Department of Agriculture. By Reorg. Plan No. IV of 1940, §8, eff. June 30, 1940, 5 F.R. 2421, 54 Stat. 1236, the

Bureau and its functions were transferred to the Department of Commerce, "Provided, That the Department of Agriculture may continue to make snow surveys and to conduct research concerning: (a) relationships between weather and crops, (b) long-range weather forecasting, and (c) relationships between weather and soil erosion."

Statutory Notes and Related Subsidiaries

SHORT TITLE OF 2014 AMENDMENT

Pub. L. 113-86, §1, Mar. 6, 2014, 128 Stat. 1015, provided that: "This Act [amending section 313d of this title and amending provisions set out as a note under section 313d of this title] may be cited as the 'National Integrated Drought Information System Reauthorization Act of 2014"

SHORT TITLE OF 2006 AMENDMENT

Pub. L. 109-430, §1, Dec. 20, 2006, 120 Stat. 2918, provided that: "This Act [enacting section 313d of this title and provisions set out as notes under section 313d of this title] may be cited as the 'National Integrated Drought Information System Act of 2006'."

SHORT TITLE OF 2002 AMENDMENT

Pub. L. 107–253, §1, Oct. 29, 2002, 116 Stat. 1731, provided that: "This Act [enacting section 313c of this title and provisions set out as notes under section 313c of this title] may be cited as the 'Inland Flood Forecasting and Warning System Act of 2002'."

WEATHER MODIFICATION PROGRAM

Act Aug. 13, 1953, ch. 426, 67 Stat. 559, as amended by act July 9, 1956, ch. 522, 70 Stat. 509, related to research and experimentation in the field of weather modification and created the Advisory Committee on Weather Control. Pub. L. 85–170, ch. II, §201, Aug. 28, 1957, 71 Stat. 427, provided in part that the Advisory Committee on Weather Control shall complete its report and terminate its activities by Dec. 31, 1957.

Executive Documents

REORGANIZATION PLAN NO. 2 OF 1965

Eff. July 13, 1965, 30 F.R. 8819, 79 Stat. 1318, as amended Pub. L. 90–83, §10(c), Sept. 11, 1967, 81

Prepared by the President and transmitted to the Senate and the House of Representatives in Congress assembled, May 13, 1965, pursuant to the provisions of the Reorganization Act of 1949, 63 Stat. 203, as amended [see 5 U.S.C. 901 et seq.].

ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION, DEPARTMENT OF COMMERCE

SECTION 1. TRANSFER OF FUNCTIONS

All functions vested by law in the Weather Bureau, the Chief of the Weather Bureau, the Coast and Geodetic Survey, the Director of the Coast and Geodetic Survey, and any officer, employee, or organizational entity of that Bureau or Survey, and not heretofore transferred to the Secretary of Commerce, hereinafter referred to as the Secretary, are hereby transferred to the Secretary.

SEC. 2. ABOLITIONS

(a) The offices of Director of the Coast and Geodetic Survey, Deputy Director of the Coast and Geodetic Survey, and Chief of the Weather Bureau are hereby abolished. The Secretary shall make such provisions as he shall deem to be necessary respecting the winding up of any outstanding affairs of the officers whose offices are abolished by the provisions of this section.

(b) The abolitions effected by the provision of subsection (a) of this section shall exclude the abolition of rights to which the present incumbents of the abolished offices would be entitled under law upon the termination of their appointments.

SEC. 3. ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION

(a) The Coast and Geodetic Survey and the Weather Bureau are hereby consolidated to form a new agency in the Department of Commerce which shall be known as the Environmental Science Services Administration, hereinafter referred to as the Administration.

(b) The Secretary shall from time to time establish such constituent organizational entities of the Administration, with such names, as he shall determine.

SEC. 4. OFFICERS OF THE ADMINISTRATION

(a) There shall be at the head of the Administration the Administrator of the Environmental Science Services Administration, hereinafter referred to as the Administrator. The Administrator shall be appointed by the President by and with the advice and consent of the Senate. He shall perform such functions as the Secretary may from time to time direct.

(b)(1) There shall be in the Administration a Deputy Administrator of the Environmental Science Services Administration, hereinafter referred to as the Deputy Administrator, who shall be appointed by the President by and with the advice and consent of the Senate, shall perform such functions as the Secretary may from time to time direct, and, unless he is compensated in pursuance of the provisions of paragraph (2), below, shall receive compensation in accordance with the Classification Act of 1949, as amended [chapter 51 and subchapter III of chapter 53 of Title 5].

(2) The office of Deputy Administrator may be filled

(2) The office of Deputy Administrator may be filled at the discretion of the President by appointment (by and with the advice and consent of the Senate) from the active list of commissioned officers of the Administration in which case the appointment shall create a vacancy on the active list and while holding the office of Deputy Administrator the officer shall have rank, pay and allowances not exceeding those of a Vice Admiral.

(c) The Deputy Administrator or such other official of the Department of Commerce as the Secretary shall from time to time designate shall act as Administrator during the absence or disability of the Administrator or in the event of a vacancy in the office of Administrator.

(d) At any one time, one principal constituent organizational entity of the Administration may, if the Secretary so elects, be headed by a commissioned officer of the Administration, who shall be designated by the Secretary. Such designation of an officer shall create a vacancy on the active list and while serving under this paragraph the officer shall have rank, pay and allowances not exceeding those of a Rear Admiral (upper half).

(e) Any commissioned officer of the Administration who has served as Deputy Administrator or has served in a rank above that of Captain as the head of a principal constituent organizational entity of the Administration, and is retired while so serving or is retired after the completion of such service while serving in a lower rank or grade, shall be retired with the rank, pay and allowances authorized by law for the highest grade and rank held by him; but any such officer, upon termination of his appointment in a rank above that of Captain shall, unless appointed or assigned to some other position for which a higher rank or grade is provided, revert to the grade and number he would have occupied had he not served in a rank above that of Captain and such officer shall be an extra number in that grade. [As amended Pub. L. 90-83 §10(c), Sept. 11, 1967, 81 Stat. 224.]

SEC. 5. AUTHORITY OF THE SECRETARY

Nothing in this reorganization plan shall divest the Secretary of any function vested in him by law or by Reorganization Plan No. 5 of 1950 (64 Stat. 1263) or in any manner derogate from any authority of the Secretary thereunder.

SEC. 6. PERSONNEL, PROPERTY, RECORDS AND FUNDS

(a) The personnel (including commissioned officers) employed in the Coast and Geodetic Survey, the personnel employed in the Weather Bureau, and the property and records held or used by the Weather Bureau or the Coast and Geodetic Survey shall be deemed to be transferred to the Administration.

(b) Unexpended balances of appropriations, allocations, and other funds available or to be made available in connection with functions now administered by the Weather Bureau or by the Coast and Geodetic Survey shall be available to the Administration hereunder in connection with those functions.

(c) Such further measures and dispositions as the Director of the Bureau of the Budget shall deem to be necessary in order to effectuate the foregoing provisions of this section shall be carried out in such manner as he shall direct and by such agencies as he shall designate

SEC. 7. INTERIM OFFICERS

(a) The President may authorize any person who immediately prior to the effective date of this reorganization plan held a position in the executive branch of the Government to act as Administrator until the office of Administrator is for the first time filled pursuant to the provision of this reorganization plan or by recess appointment, as the case may be.

(b) The President may similarly authorize any such person to act as Deputy Administrator.

(c) The President may authorize any person who serves in an acting capacity under the foregoing provisions of this section to receive the compensation attached to the office in respect to which he so serves. Such compensation, if authorized, shall be in lieu of, but not in addition to, other compensation from the United States to which such person may be entitled.

Message of the President

To the Congress of the United States:

I transmit herewith Reorganization Plan No. 2 of 1965, prepared in accordance with the provisions of the Reorganization Act of 1949, as amended, and providing for the reorganization of two major agencies of the Department of Commerce: The Weather Bureau and the Coast and Geodetic Survey.

The reorganization plan consolidates the Coast and Geodetic Survey and the Weather Bureau to form a new agency in the Department of Commerce to be known as the Environmental Science Services Administration. It is the intention of the Secretary of Commerce to transfer the Central Radio Propagation Laboratory of the National Bureau of Standards to the Administration when the reorganization plan takes effect. The new Administration will then provide a single national focus for our efforts to describe, understand, and predict the state of the oceans, the state of the lower and upper atmosphere, and the size and shape of the earth.

Establishment of the Administration will mark a significant step forward in the continual search by the Federal Government for better ways to meet the needs of the Nation for environmental science services. The organizational improvements made possible by the reorganization plan will enhance our ability to develop an adequate warning system for the severe hazards of nature—for hurricanes, tornadoes, floods, earthquakes, and seismic sea waves, which have proved so disastrous to the Nation in recent years. These improvements will permit us to provide better environmental information to vital segments of the Nation's economy—to agriculture, transportation, communications, and industry, which continually require information about the physical environment. They will mean better services to other Federal departments and agencies—to those that are concerned with the national defense, the exploration of outer space, the management of our mineral and water resources, the protection of the public health against environmental pollution, and the preservation of our wilderness and recreation areas.

The new Administration will bring together a number of allied scientific disciplines that are concerned with the physical environment. This integration will better enable us to look at man's physical environment as a scientific whole and to seek to understand the interactions among air, sea, and earth and between the upper and lower atmosphere. It will facilitate the development of programs dealing with the physical environment and will permit better management of these programs. It will enhance our capability to identify and solve important long-range scientific and technological problems associated with the physical environment. The new Administration will, in consequence, promote a fresh sense of scientific dedication, discovery, and challenge, which are essential if we are to attract scientists and engineers of creativity and talent to Federal employment in this field.

The reorganization plan provides for an Administrator at the head of the Administration, and for a Deputy Administrator, each of whom will be appointed by the President by and with the advice and consent of the Senate. As authorized by the civil service and other laws and regulations, subordinate officers of the Administration will be appointed by the Secretary of Commerce or be assigned by him from among a corps of commissioned officers. The Administration will perform such functions as the Secretary of Commerce may delegate or otherwise assign to it and will be under his direction and control.

Commissioned officers of the Coast and Geodetic Survey will become commissioned officers of the Administration and may serve at the discretion of the Secretary of Commerce throughout the Administration. The reorganization plan authorizes the President at his discretion to fill the Office of Deputy Administrator by appointment, by and with the advice and consent of the Senate, from the active list of commissioned officers of the Administration.

The reorganization plan transmitted herewith abolishes—and thus excludes from the consolidation mentioned above—the offices of (1) Chief of the Weather Bureau, provided for in the act of October 1, 1890 (15 U.S.C. 312); (2) Director of the Coast and Geodetic Survey, provided for in the acts of June 4, 1920, and February 16, 1929, as amended (33 U.S.C. 852, 852a); and (3) Deputy Director of the Coast and Geodetic Survey, provided for in the act of January 19, 1942, as amended (33 U.S.C. 852h)

After investigation, I have found and hereby declare that each reorganization included in Reorganization Plan No. 2 of 1965 is necessary to accomplish one or more of the purposes set forth in section 2(a) of the Reorganization Act of 1949, as amended. I have also found and hereby declare that by reason of the reorganizations made by the reorganization plan, it is necessary to include in the plan provisions for the appointment and compensation of the officers of the Administration set forth in section 4 of the reorganization plan. The rate of compensation fixed for each of these officers is that which I have found to prevail in respect of comparable officers in the executive branch of the Government.

In addition to permitting more effective management within the Department of Commerce, the new organization will ultimately produce economies. These economies will be of two types. The first, and probably the most significant, is the savings and avoidance of costs which will result from the sharing of complex and expensive facilities such as satellites, computers, communication systems, aircraft, and ships. These economies will increase in significance as developments in science and technology bring into being still more advanced equipment. Second, integration of the existing headquarters and field organizations will permit more efficient utilization of existing administrative staffs and thereby produce future economies. It is, however, impracticable to specify or itemize at this time the reductions of expenditures which it is probable will be brought about by the taking effect of the reorganizations included in the reorganization plan.

I recommend that the Congress allow the accompanying reorganization plan to become effective.

LYNDON B. JOHNSON.

THE WHITE HOUSE, May 13, 1965.

§ 312. Employees

The National Weather Service shall consist of such civilian employees as Congress may annually provide for and as may be necessary to properly perform the duties devolving on said Service by law.

(Oct. 1, 1890, ch. 1266, §4, 26 Stat. 653; July 8, 1898, No. 57, 30 Stat. 752; 1965 Reorg. Plan No. 2, eff. July 13, 1965, 30 F.R. 8819, 79 Stat. 1318; 1970 Reorg. Plan No. 4, eff. Oct. 3, 1970, 35 F.R. 15627, 84 Stat. 2090.)

Statutory Notes and Related Subsidiaries

Repeals

Joint Res. July 8, 1898, provided: "That the laws authorizing the detail and assignment of the officers of the Army to duty in the Weather Bureau be, and are hereby, repealed."

Executive Documents

TRANSFER OF FUNCTIONS

Office of Chief of Weather Bureau abolished and Weather Bureau consolidated with Coast and Geodetic Survey to form new agency in Department of Commerce known as Environmental Science Services Administration by Reorg. Plan No. 2 of 1965, eff. July 13, 1965, 30 F.R. 8819, 79 Stat. 1318, set out as a note under section 311 of this title. The Reorg. Plan also transferred to Secretary of Commerce functions of Bureau and Chief of Bureau. Subsequently, Environmental Science Services Administration abolished and National Oceanic and Atmospheric Administration established. By Department Organization Order 25-5A, Secretary delegated to NOAA his functions under this chapter of the Code. By order of Acting Associate Administrator of NOAA, organizational name of Weather Bureau changed to National Weather Service. For further details, see Codification note set out under section 311 of this title.

§ 313. Duties of Secretary of Commerce

The Secretary of Commerce shall have charge of the forecasting of weather, the issue of storm warnings, the display of weather and flood signals for the benefit of agriculture, commerce, and navigation, the gauging and reporting of rivers, the maintenance and operation of seacoast telegraph lines and the collection and transmission of marine intelligence for the benefit of commerce and navigation, the reporting of temperature and rain-fall conditions for the cotton interests, the display of frost and coldwave signals, the distribution of meteorological information in the interests of agriculture and commerce, and the taking of such meteorological observations as may be necessary to establish and record the climatic conditions of the United States, or as are essential for the proper execution of the foregoing duties.

(Oct. 1, 1890, ch. 1266, §3, 26 Stat. 653; May 20, 1926, ch. 344, §5 (e), 44 Stat. 571; June 23, 1938, ch. 601, title XI, §1107(k), 52 Stat. 1029; 1940 Reorg. Plan No. IV, §8, eff. June 30, 1940, 5 F.R. 2421, 54 Stat. 1236; 1965 Reorg. Plan No. 2, §§1, 2, eff. July 13, 1965, 30 F.R. 8819, 79 Stat. 1318.)

Editorial Notes

AMENDMENTS

1938—Act June 23, 1938, repealed second paragraph relating to duties as to air navigation.

1926—Act May 20, 1926, inserted second paragraph relating to duties as to air navigation.

Statutory Notes and Related Subsidiaries

Repeals

Pub. L. 85-726, title XIV, \$1401(b), Aug. 23, 1958, 72 Stat. 806, repealed act June 23, 1938, ch. 601, title XI, \$1107(k), 52 Stat. 1029, cited to the credit of this section.

CONDUCT OF WEATHER RECONNAISSANCE IN THE UNITED STATES

Pub. L. 118–31, div. A, title X, 1090, Dec. 22, 2023, 137 Stat. 420, provided that:

"(a) CONDUCT OF RECONNAISSANCE.—

"(1) IN GENERAL.—Subject to the availability of appropriations, the 53rd Weather Reconnaissance Squadron of the Air Force Reserve Command and the Administrator of the National Oceanic and Atmospheric Administration may use aircraft, personnel, and equipment necessary to meet the mission requirements of—

"(A) the National Hurricane Operations Plan; and "(B) the National Winter Seasons Operation plan, as long as aircraft are able to fully meet needs for hurricane monitoring response.

"(2) ACTIVITIES.—If the 53rd Weather Reconnaissance Squadron of the Air Force Reserve Command exercises the authority under paragraph (1), such Squadron, in consultation with the Administrator of the National Oceanic and Atmospheric Administration and appropriate line offices of the National Oceanic and Atmospheric Administration, shall use such authority to—

"(A) improve the accuracy and timeliness of observations of storms that result in large amounts of precipitation, such as tropical cyclones and atmospheric rivers, to support the forecast and warning services of the National Weather Service of the United States:

"(B) collect data in data-sparse regions where conventional observations are lacking;

"(C) support water management decision-making and flood forecasting through the execution of targeted in-situ measurements, airborne dropsondes, buoys, autonomous platform observations, satellite observations, remote sensing observations, and other observation platforms as appropriate, including enhanced assimilation of the data from those observations over the eastern, central, and western north Pacific Ocean, the Gulf of Mexico, and the western Atlantic Ocean to improve forecasts of large storms for civil authorities and military decision makers;

"(D) participate in the research and operations partnership that guides flight planning and uses research methods to improve and expand the capabilities and effectiveness of weather reconnaissance over time; and

"(E) undertake such other additional activities as the Administrator of the National Oceanic and Atmospheric Administration, in collaboration with the 53rd Weather Reconnaissance Squadron, considers appropriate to further prediction of dangerous weather events.

"(b) Reports.-

"(1) AIR FORCE.—

"(A) IN GENERAL.—Not later than 90 days after the date of the enactment of this Act [Dec. 22, 2023], the Secretary of the Air Force, in consultation with the Administrator of the National Oceanic and Atmospheric Administration, shall perform a resources review of mission capabilities needed for observa-

tion to carry out the activities described in subsection (a)(2) and submit to the appropriate committees of Congress a comprehensive report, for the period beginning on the date of the enactment of this Act and ending on December 31, 2035, on—

"(i) the resources necessary for the 53rd Weather Reconnaissance Squadron of the Air Force Reserve Command to continue to support—

"(I) the National Hurricane Operations Plan; "(II) the National Winter Season Operations Plan:

"(III) emerging technologies that offer new, improved, or innovative ways to collect data for improved forecasts of strength and landfall for hurricanes, atmospheric rivers, and winter storms; and

"(IV) any other operational requirements relating to weather reconnaissance;

"(ii) the resources expended by the National Oceanic and Atmospheric Administration to cover taskings that the 53rd Weather Reconnaissance Squadron of the Air Force Reserve Command is unable to accomplish; and

"(iii) the resources expended by the 53rd Weather Reconnaissance Squadron of the Air Force Reserve Command to cover taskings that the National Oceanic and Atmospheric Administration is unable to accomplish.

"(B) APPROPRIATE COMMITTEES OF CONGRESS.—In this paragraph, the term 'appropriate committees of Congress' means—

"(i) the Committee on Armed Services of the Senate:

"(ii) the Subcommittee on Defense of the Committee on Appropriations of the Senate;

"(iii) the Committee on Commerce, Science,

and Transportation of the Senate;
"(iv) the Committee on Science, Space, and
Technology of the House of Representatives;

"(v) the Committee on Armed Services of the House of Representatives; and

"(vi) the Subcommittee on Defense of the Committee on Appropriations of the House of Representatives.

"(2) COMMERCE.—Not later than 90 days after the date of the enactment of this Act [Dec. 22, 2023], the Secretary of Commerce shall submit to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Science, Space, and Technology of the House of Representatives a comprehensive report, for the period beginning on the date of the enactment of this Act and ending on December 31, 2035, on—

"(A) the resources necessary for the National Oceanic and Atmospheric Administration to continue to support—

"(i) the National Hurricane Operations Plan;

"(ii) the National Winter Season Operations Plan;

"(iİi) emerging technologies that offer new, improved, and innovative ways to collect data for improved forecasts of strength and landfall for hurricanes, atmospheric rivers, and winter storms; and

"(iv) any other operational requirements relating to weather reconnaissance;

"(B) how taskings that the 53rd Weather Reconnaissance Squadron of the Air Force Reserve Command is unable to accomplish could affect the ability of the National Oceanic and Atmospheric Administration to fulfill its mission; and

"(C) how taskings that the National Oceanic and Atmospheric Administration is unable to accomplish could affect the ability of the 53rd Weather Reconnaissance Squadron of the Air Force Reserve Command to fulfill its mission.

"(c) Transfer of Funds.—The Secretary of the Air Force may transfer funds to the National Oceanic and Atmospheric Administration for additional hurricane monitoring and response activities that fulfill the mis-

sion of the Air Force, including transfers of funds for the compensation of personnel and for the provision of other such services, funds, facilities, and other support services as necessary."

USE OF FUNDS FOR HURRICANE RECONNAISSANCE PROGRAM

Pub. L. 108–199, div. B, title II, §203, Jan. 23, 2004, 118 Stat. 72, provided in part that: "Hereafter, none of the funds made available by this or any other Act for the National Oceanic and Atmospheric Administration may be used to support the hurricane reconnaissance aircraft and activities that are under the control of the United States Air Force Reserve."

Similar provisions were contained in the following prior appropriation acts:

Pub. L. 108-7, div. B, title II, §203, Feb. 20, 2003, 117 Stat. 77.

Pub. L. 107–77, title II, §203, Nov. 28, 2001, 115 Stat. 778. Pub. L. 106–553, §1(a)(2) [title II, §203], Dec. 21, 2000, 114 Stat. 2762, 2762A–78.

Pub. L. 106–113, div. B, 1000(a)(1) [title II, 203], Nov. 29, 1999, 113 Stat. 1535, 1501A–31.

Pub. L. 105-277, div. A, §101(b) [title II, §203], Oct. 21, 1998, 112 Stat. 2681-50, 2681-86.

Pub. L. 105–119, title II, $\S 203$, Nov. 26, 1997, 111 Stat. 2479.

Pub. L. 104-208, div. A, title I, §101(a) [title II, §203], Sept. 30, 1996, 110 Stat. 3009, 3009-39.

Pub. L. 104–134, title I, $\S 101[(a)]$ [title II, $\S 203$], Apr. 26, 1996, 110 Stat. 1321, 1321–30; renumbered title I, Pub. L. 104–140, $\S 1(a)$, May 2, 1996, 110 Stat. 1327.

Pub. L. 103–317, title II, $\S 203$, Aug. 26, 1994, 108 Stat. 1749.

Pub. L. 103–121, title II, §203, Oct. 27, 1993, 107 Stat. 1176.

Pub. L. 102–395, title II, §203, Oct. 6, 1992, 106 Stat. 1855.

Pub. L. 102–140, title II, §203, Oct. 28, 1991, 105 Stat. 806.

Pub. L. 101–515, title I, $103,\ Nov.\ 5,\ 1990,\ 104$ Stat. 2107.

HURRICANE RECONNAISSANCE PROGRAM

Pub. L. 102-567, title I, §107, Oct. 29, 1992, 106 Stat. 4275, provided that:

"(a) ESTABLISHMENT OF PROGRAM.—(1) The Secretary of Defense and the Secretary of Commerce shall establish a 5-year joint program for collecting operational and reconnaissance data, conducting research, and analyzing data on tropical cyclones to assist the forecast and warning program and increase the understanding of the causes and behavior of tropical cyclones.

"(2) The Secretary of Commerce shall establish the Tropical Cyclone Research Advisory Committee, an advisory committee of tropical cyclone research scientists, to make recommendations for tropical cyclone research activities and reconnaissance procedures.

"(b) RESPONSIBILITIES.—(1) The Secretary of Defense shall have the responsibility for maintaining, flying, and funding tropical cyclone reconnaissance aircraft to accomplish the program established under this section and to transfer the data to the Secretary of Commerce. Program responsibility may not be transferred to any other Federal department or agency, including the Coast Guard, without the agreement and approval of the Secretary of Defense, the Secretary of Commerce, and the head of any other Federal agency or department to which the responsibility is transferred.

"(2) The Secretary of Commerce shall have the responsibility to provide funding for data gathering and research by remote sensing, ground sensing, research aircraft, and other technologies necessary to accomplish the program established under this section.

"(c) Management Plans.—(1) The Secretary of Defense and the Secretary of Commerce shall jointly develop and, within 120 days after the date of enactment of this Act [Oct. 29, 1992], submit to the Congress a

management plan for the program established under this section, which shall include organizational structure, goals, major tasks, and funding profiles for the 5year duration of the program.

"(2) The Secretary of Defense and the Secretary of Commerce, in consultation with the Tropical Cyclone Research Advisory Committee established by section 107(a)(2), shall jointly develop and, within 4 years after the date of enactment of this Act, submit to the Congress a management plan providing for continued tropical cyclone surveillance and reconnaissance which will adequately protect the citizens of the coastal areas of the United States.

"(3) The management plans and programs required by this section shall in every sense provide for at least the same degree and quality of protection (such as early warning capability and accuracy of fixing a storm's location) as currently exists with a combination of satellite technology and manned reconnaissance flights. Additionally, such plans and programs shall in no way allow any reduction in the level, quality, timeliness, sustainability, or area served (including the State of Hawaii) of both the existing principal and back-up tropical cyclone reconnaissance and tracking systems".

UNITED STATES WEATHER RESEARCH PROGRAM

Pub. L. 102-567, title I, §108, Oct. 29, 1992, 106 Stat. 4276, as amended by Pub. L. 115-25, title I, §109, Apr. 18, 2017, 131 Stat. 97, formerly set out as a note under this section, was transferred to section 8520 of this title.

WEATHER SERVICE MODERNIZATION

Pub. L. 102-567, title VII, Oct. 29, 1992, 106 Stat. 4303, provided that:

"SEC. 701. SHORT TITLE.

"This title may be cited as the 'Weather Service Modernization Act '.

"SEC. 702. DEFINITIONS.

"For the purposes of this title, the term-

"(1) 'automate' means to replace employees with automated weather service equipment;

"(2) 'change operations at a field office' means transfer service responsibility, commission weather observation systems, decommission a National Weather Service radar, change staffing levels significantly, or move a field office to a new location inside the local commuting and service area;

"(3) 'Committee' means the Modernization Transition Committee established by section 707;

"(4) 'degradation of service' means any decrease in or failure to maintain the quality and type of weather services provided by the National Weather Service to the public in a service area, including but not limited to a reduction in existing weather radar coverage at an elevation of 10,000 feet;

"(5) 'field office' means any National Weather Service Office or National Weather Service Forecast Office'

fice;
"(6) 'Plan' means the National Implementation
Plan required under section 703;

"(7) relocate' means to transfer from one location to another location that is outside the local commuting or service area:

"(8) 'Secretary' means the Secretary of Commerce;

"(9) 'service area' means the geographical area for which a field office provides services or conducts observations, including but not limited to local forecasts, severe weather warnings, aviation support, radar coverage, and ground weather observations; and

"(10) 'Strategic Plan' means the 10-year strategic plan for the comprehensive modernization of the National Weather Service, required under section 407 of the National Aeronautics and Space Administration Authorization Act, Fiscal Year 1989 (15 U.S.C. 313 note).

"SEC. 703. NATIONAL IMPLEMENTATION PLAN.

"(a) NATIONAL IMPLEMENTATION PLAN.—As part of the budget justification documents submitted to Congress

in support of the annual budget request for the Department of Commerce, the Secretary shall include a National Implementation Plan for modernization of the National Weather Service for each fiscal year following fiscal year 1993 until such modernization is complete. The Plan shall set forth the actions, during the 2-year period beginning with the fiscal year for which the budget request is made, that will be necessary to accomplish the objectives described in the Strategic Plan, and shall include—

"(1) detailed requirements for new technologies, facilities, staffing levels and positions, and funding, in accordance with the overall schedule for modernization:

"(2) notification of any proposed action to change operations at a field office and the intended date of such operational change;

"(3) identification of any field office that the Secretary intends to certify under section 706, including the intended date of such certification;

"(4) special measures to test, evaluate, and demonstrate key elements of the modernized National Weather Service operations prior to national implementation, including a multistation operational demonstration which tests the performance of the modernization in an integrated manner for a sustained period;

"(5) detailed plans and funding requirements for meteorological research to be accomplishment [sic] under this title to assure that new techniques in forecasting will be developed to utilize the new technologies being implemented in the modernization;

"(6) training and education programs to ensure that employees gain the necessary expertise to utilize the new technologies and to minimize employee displacement as a consequence of modernization.

"(b) Transmittal to Committee.—The Secretary shall transmit a copy of each annual Plan to the Committee

"(c) CONSULTATION.—In developing the Plan, the Secretary shall consult, as appropriate, with the Committee and public entities responsible for providing or utilizing weather services.

"SEC. 704. MODERNIZATION CRITERIA.

"(a) NATIONAL RESEARCH COUNCIL REVIEW.—The Secretary shall contract with the National Research Council for a review of the scientific and technical modernization criteria by which the Secretary proposes to certify action to close, consolidate, automate, or relocate a field office under section 706. In conducting such review, the National Research Council shall prepare and submit to the Secretary, no later than 9 months after the date of enactment of this Act [Oct. 29, 1992], a report which—

"(1) assesses requirements and procedures for commissioning new weather observation systems, decommissioning an outdated National Weather Service radar, and evaluating staffing needs for field offices in an affected service area;

"(2) assesses the statistical and analytical measures that should be made for a service area to form an adequate basis for determining that there will be no degradation of service; and

"(3) includes such other recommendations as the National Research Council determines are appropriate to ensure public safety.

"(b) CRITERIA.—No later than 12 months after the date of enactment of this Act [Oct. 29, 1992], the Secretary, in consultation with the National Research Council and the Committee and after notice and opportunity for public comment, shall publish in the Federal Register modernization criteria (including all requirements and procedures), based on the report required under this section, for—

"(1) commissioning new weather observation systems, decommissioning an outdated National Weather Service radar, and evaluating staffing needs for field offices in an affected service area; and "(2) certifying action to close, consolidate, automate, or relocate a field office under section 706.

"SEC. 705. CHANGES IN FIELD OFFICE OPERATIONS.

"(a) NOTIFICATION.—The Secretary shall not change operations at a field office pursuant to implementation of the Strategic Plan unless the Secretary has provided the notification required by section 703.

(b) WEATHER RADAR DECOMMISSIONING.—The Secretary shall not remove or permanently decommission any National Weather Service radar until the Secretary has prepared radar commissioning and decommissioning reports documenting that such action would be consistent with the modernization criteria established under section 704(b)(1). The commissioning report shall document that the radar system performs reliably, satisfactory maintenance support is in place, sufficient staff with adequate training are present to operate the system, technical coordination with weather service users has been completed, and the radar being commissioned satisfactorily supports field office operations. The decommissioning report shall document that the replacement radar has been commissioned, technical coordination with service users has been completed, and the radar being decommissioned is no longer needed to support field office operations.

"(c) Surface Observing System Commissioning.— The Secretary may not commission an automated surface observing system located at an airport unless it is determined, in consultation with the Secretary of Transportation, that the weather services provided after commissioning will continue to be in full compliance with applicable flight aviation rules promulgated

by the Federal Aviation Administration.

"SEC. 706. RESTRUCTURING FIELD OFFICES.

"Sec. 706. (a) Prohibition.—The Secretary shall not close, before January 1, 1996, any field office pursuant to implementation of the Strategic Plan. "(b) CERTIFICATION.—The Secretary shall not close,

"(b) CERTIFICATION.—The Secretary shall not close, consolidate, automate, or relocate any field office, unless the Secretary has certified that such action will not result in any degradation of service. Such certification shall include—

"(1) a description of local weather characteristics and weather-related concerns which affect the weather services provided within the service area;

"(2) a detailed comparison of the services provided within the service area and the services to be provided after such action;

"(3) a description of any recent or expected modernization of National Weather Service operations which will enhance services in the service area;

"(4) an identification of any area within any State which would not receive coverage (at an elevation of 10,000 feet) by the next generation weather radar network;

"(5) evidence, based upon operational demonstration of modernized National Weather Service operations, which was considered in reaching the conclusion that no degradation in service will result from such action; and

"(6) any report of the Committee submitted under section 707(c) that evaluates the proposed certification.

"(c) Public Review.—Each certification decision shall be preceded by—

"(1) publication in the Federal Register of a proposed certification; and

"(2) a 60-day period after such publication during which the public may provide comments to the Secretary on the proposed certification.

"(d) FINAL DECISION.—If after consideration of the public comment received under subsection (c) the Secretary, in consultation with the Committee, decides to close, consolidate, automate, or relocate any such field office, the Secretary shall publish a final certification in the Federal Register and submit the certification to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Science, Space, and Technology of the House of Representatives.

"(e) Special Circumstances.—The Secretary may not close or relocate any field office—

"(1) which is located at an airport, unless the Secretary, in consultation with the Secretary of Transportation and the Committee, first conducts an air safety appraisal, determines that such action will not result in degradation of service that affects aircraft safety, and includes such determination in the certification required under subsection (b); or

"(2) which is the only office in a State, unless the Secretary first evaluates the effect on weather services provided to in-State users, such as State agencies, civil defense officials, and local public safety offices, and includes in the certification required under subsection (b) the Secretary's determination that a comparable level of weather services provided to such in-State users will remain.

"(f) LIAISON OFFICER.—The Secretary may not close, consolidate, automate, or relocate a field office until arrangements have been made to maintain for a period of at least 2 years at least one person in the service area to act as a liaison officer who—

"(1) provides timely information regarding the activities of the National Weather Service which may affect service to the community, including modernization and restructuring; and

"(2) works with area weather service users, including persons associated with general aviation, civil defense, emergency preparedness, and the news media, with respect to the provision of timely weather warnings and forecasts.

"SEC. 707. MODERNIZATION TRANSITION COM-MITTEE.

"(a) ESTABLISHMENT.—There is established a committee of 12 members to be known as the Modernization Transition Committee.

''(b) Membership and Terms.—(1) The Committee shall consist of—

"(A) five members representing agencies and departments of the United States which are responsible for providing or using weather services, including but not limited to the National Weather Service, the Department of Defense, the Federal Aviation Administration, and the Federal Emergency Management Agency; and

"(B) seven members to be appointed by the Secretary from civil defense and public safety organizations, news media, any labor organization certified by the Federal Labor Relations Authority as an exclusive representative of weather service employees, meteorological experts, and private sector users of weather information such as pilots and farmers.

"(2) The terms of office of a member of the Committee shall be 3 years; except that, of the original membership, four shall serve a 5-year term, four shall serve a 4-year term, and four shall serve a 3-year term. No individual may serve for more than one additional 3-year term.

3-year term.
"(3) The Secretary shall designate a chairman of the Committee from among its members.

"(c) DUTIES.—(1) The Committee may review any proposed certification under section 706 for which the Secretary has provided a notice of intent to certify in the Plan, and should review such a proposed certification if there is a significant possibility of degradation of service within the affected service area. Upon the request of the Committee, the Secretary shall make available to the Committee the supporting documents developed by the Secretary in connection with the proposed certification. The Committee may prepare and submit to the Secretary, prior to publication of the proposed certification, a report which evaluates the proposed certification on the basis of the modernization criteria and with respect to the requirement that there be no degradation of service.

"(2) The Committee shall advise the Congress and the Secretary on—

"(A) the implementation of the Strategic Plan, annual development of the Plan, and establishment and implementation of modernization criteria; and "(B) matters of public safety and the provision of weather services which relate to the comprehensive modernization of the National Weather Service.

"'(d) PAY AND TRAVEL EXPENSES.—Members of the Committee who are not employees of the United States shall each be paid at a rate equal to the daily equivalent of the rate for GS-18 of the General Schedule under section 5332 of title 5, United States Code, for each day (including travel time) during which the member is engaged in the actual performance of duties vested in the Committee. Members shall receive travel expenses, including per diem in lieu of subsistence, as authorized by section 5703 of title 5, United States Code.

"(e) STAFF.—The Secretary shall make available to the Committee such staff, information, and assistance as it may reasonably require to carry out its activities.

"(f) TERMINATION.—The Committee shall terminate on December 31, 1999.

"SEC. 708. WEATHER SERVICE REPORT.

"(a) REPORT.—The Secretary shall prepare a report on the proposed modernization of the National Weather Service and transmit the report, not later than 6 months after the date of enactment of this Act [Oct. 29, 1992], to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Science, Space, and Technology of the House of Representatives.

"(b) CONTENTS.—(1) The report required by subsection
(a) shall identify the size of the geographic area of responsibility of each proposed Weather Forecast Office and shall include an explanation of the number and type of personnel required at each Weather Forecast Office. For each proposed Weather Forecast Office covering a geographic area greater than two times the average geographic area of responsibility of Weather Forecast Offices nationwide, the report shall detail the reasons for assigning those Weather Forecast Offices a geographic area which differs significantly from the national average.

"(2) The report shall list the number of next generation weather radars that will be associated with each Weather Forecast Office nationwide under the proposed modernization plan. If some Weather Forecast Offices will be associated with more than one such radar, the report shall explain the deviation from the National Weather Service's stated policy of associating one such radar with one Weather Forecast Office, and shall analyze and compare any differences in the expected efficiency of those Weather Forecast Offices with Weather Forecast Offices that will be associated with only one such radar.

"(c) CONSULTATION.—In preparing portions of the report that address Weather Forecast Offices located in areas of the Nation that are uniquely dependent on general aviation as a means of transportation, the Secretary shall consult with local aviation groups. In the case of Alaska, such local groups shall include the Alaska Aviation Safety Foundation, the Alaska Airmen's Association, and the regional representatives of the Aircraft Owners and Pilots Association.

"SEC. 709. REPEALS.

"[Amended section 407 of Pub. L. 100-685, set out below, and repealed section 408 of Pub. L. 100-685, formerly set out below.]"

[References in laws to the rates of pay for GS-16, 17, or 18, or to maximum rates of pay under the General Schedule, to be considered references to rates payable under specified sections of Title 5, Government Organization and Employees, see section 529 [title I, §101(c)(1)] of Pub. L. 101-509, set out in a note under section 5376 of Title 5.]

PURCHASE OF ATMOSPHERIC WIND DATA

Pub. L. 101-595, title III, §320, Nov. 16, 1990, 104 Stat. 2989, provided that: "The National Oceanic and Atmospheric Administration is authorized to enter into a contract for the future purchase of atmospheric wind data. Any and all obligations of the Government under

such contract shall be contingent upon the following terms:

"(1) the data to be purchased must meet technical criteria specified in the contract and must be satisfactory to the National Oceanic and Atmospheric Administration; and

"(2) the availability of appropriated funds."

NATIONAL WEATHER SERVICE 10-YEAR STRATEGIC PLAN

Pub. L. 100-685, title IV, §407, Nov. 17, 1988, 102 Stat. 4098, as amended by Pub. L. 102-567, title VII, §709(1), Oct. 29, 1992, 106 Stat. 4309, directed Secretary of Commerce to prepare and submit to Congress, not later than 90 days after Nov. 17, 1988, a 10-year strategic plan for comprehensive modernization of National Weather Service, setting forth basic service improvement objectives of modernization as well as critical new technological components and associated operational changes necessary to fulfill objectives of weather and flood warning service improvements.

DEGRADATION-OF-WEATHER-SERVICES STANDARD FOR PROVIDING SERVICES

Pub. L. 100–685, title IV, §408, Nov. 17, 1988, 102 Stat. 4099, prohibited Secretary of Commerce from closing, consolidating, automating, or relocating, any Weather Service Office or Weather Service Forecast Office pursuant to the implementation of the strategic plan required by section 407 of Pub. L. 100–685 [formerly set out above] unless the Secretary certified to Committee on Commerce, Science, and Transportation of the Senate and Committee on Science, Space, and Technology of the House of Representatives that such action would not result in any degradation of weather services provided to the affected area, prior to repeal by Pub. L. 102–567, title VII, §709(2), Oct. 29, 1992, 106 Stat. 4309.

WEATHER AND CLIMATE INFORMATION IN AGRICULTURE

Pub. L. 99–198, title XVII, $\S1762$, Dec. 23, 1985, 99 Stat. 1651, as amended by Pub. L. 115–25, title II, $\S201$, Apr. 18, 2017, 131 Stat. 98, formerly set out as a note under this section, was transferred to section 8521 of this title.

NATIONAL WEATHER SERVICE; CONGRESSIONAL APPROVAL REQUISITE TO SALE, LEASE, TRANSFER, OR DISMANTLING OF AGENCY

Pub. L. 98–8, title I, $\S104$, Mar. 24, 1983, 97 Stat. 34, provided that:

"Since the Administration has proposed to sell the weather (METSAT) and land (LANDSAT) satellite systems:

"Since there are concerns about possible commercialization of the National Weather Service;

"Since our country should provide weather service information for the protection of life and property;

"Since our Nation's economy—its agriculture, aviation, ocean shipping and construction—is heavily affected by weather and our ability to forecast and disseminate vital information about its behavior: Now, therefore

"It is the sense of the Congress that a reliable and comprehensive national weather information system responsive to the needs of national security; agriculture, transportation and other affected sectors; and individual citizens must be maintained through a strong central National Weather Service that can work closely with the private sector, other Federal and State government agencies, and the weather services of other nations.

nations.

"Further, the Nation's civil operational remote sensing satellites (METSAT and LANDSAT) shall remain under the National Oceanic and Atmospheric Administration. No effort shall be made to dismantle, transfer, lease or sell any portion of these systems without prior congressional approval."

STUDY OF THUNDERSTORMS AND ATMOSPHERIC DISTURB-ANCES; REPORTS; EXPENDITURES; COOPERATION OF OTHER DEPARTMENTS

Act June 16, 1948, ch. 483, 62 Stat. 470, as amended Oct. 19, 1980, Pub. L. 96–470, title I, §103(b), 94 Stat. 2237, pro-

vided: "That the Chief of the Weather Bureau is authorized and directed to study fully and thoroughly the internal structure of thunderstorms, hurricanes, cyclones, and other severe atmospheric disturbances, particularly the degree of turbulence within such storms and the development, maintenance, and magnitude of updrafts and downdrafts with a view to establishing methods by which the characteristics of particular thunderstorms may be forecast and methods by which the characteristics of such storms may be determined on visual observation from outside of the immediate thunderstorm area. Such study shall be concluded at the earliest practicable date and a final report submitted to Congress.

"SEC. 2. The Chief of the Weather Bureau is empowered to make such expenditures at the seat of government and elsewhere as may be necessary to carry out the purposes of this Act and as from time to time may be appropriated for by Congress, including expenditures for the development and purchase of special meteorological instruments and other equipment (including motor vehicles and aircraft), without regard to the provisions of section 3709 of the Revised Statutes [now 41 U.S.C. 6101]. There is hereby authorized to be appropriated such sums as are necessary for the purpose of carrying out the provisions of this Act.

"SEC. 3. Any executive department or independent establishment is hereby authorized to cooperate with the Chief of the Weather Bureau in carrying out the purposes of this Act, and for such purposes may lend or transfer to the Chief of the Weather Bureau any officer or employee of such department or establishment and any property, equipment, lands, or buildings under its control."

Executive Documents

TRANSFER OF FUNCTIONS

Office of Chief of Weather Bureau abolished and functions transferred to Secretary of Commerce by Reorg. Plan No. 2 of 1965, eff. July 13, 1965, 30 F.R. 8819, 79 Stat. 1318. Reorg. Plan No. IV of 1940 transferred Weather Bureau from Department of Agriculture to Department of Commerce. For further details, see notes set out under section 311 of this title.

§ 313a. Establishment of meteorological observation stations in the Arctic region

In order to improve the weather forecasting service of the United States and to promote safety and efficiency in civil air navigation to the highest possible degree, the Secretary of Commerce shall, in addition to his other functions and duties, take such action as may be necessary in the development of an international basic meteorological reporting network in the Arctic region of the Western Hemisphere, including the establishment, operation, and maintenance of such reporting stations in cooperation with the State Department and other United States governmental departments and agencies, with the meteorological services of foreign countries and with persons engaged in air commerce.

(Feb. 12, 1946, ch. 4, §1, 60 Stat. 4; 1965 Reorg. Plan No. 2, §§1, 2, eff. July 13, 1965, 30 F.R. 8819, 79 Stat. 1318.)

Statutory Notes and Related Subsidiaries

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Section 2 of act Feb. 12, 1946, authorized appropriation of necessary funds to carry out provisions of this section

Executive Documents

TRANSFER OF FUNCTIONS

Office of Chief of Weather Bureau abolished and functions transferred to Secretary of Commerce by Reorg. Plan No. 2 of 1965, eff. July 13, 1965, 30 F.R. 8819, 79 Stat. 1318. For further details, see notes set out under section 311 of this title.

§313b. Institute for Aviation Weather Prediction

The Administrator of the National Oceanic and Atmospheric Administration shall establish an Institute for Aviation Weather Prediction. The Institute shall provide forecasts, weather warnings, and other weather services to the United States aviation community. The Institute shall expand upon the activities of the aviation unit currently at the National Severe Storms Forecast Center in Kansas City, Missouri, and shall be established in the Kansas City¹ Missouri¹ area. The Administrator of the National Oceanic and Atmospheric Administration shall provide a full and fair opportunity for employees at the National Severe Storms Center to assume comparable duties and responsibilities within the Institute.

(Pub. L. 102–588, title II, $\S 222$, Nov. 4, 1992, 106 Stat. 5119.)

Statutory Notes and Related Subsidiaries

SIMILAR PROVISIONS

Similar provisions were contained in Pub. L. 102–567, title I, §112, Oct. 29, 1992, 106 Stat. 4278.

§ 313c. Authorized activities of the National Oceanic and Atmospheric Administration

The National Oceanic and Atmospheric Administration, through the United States Weather Research Program, shall—

(1) improve the capability to accurately forecast inland flooding (including inland flooding influenced by coastal and ocean storms) through research and modeling;

(2) develop, test, and deploy a new flood warning index that will give the public and emergency management officials fuller, clearer, and more accurate information about the risks and dangers posed by expected floods;

(3) train emergency management officials, National Weather Service personnel, meteorologists, and others as appropriate regarding improved forecasting techniques for inland flooding, risk management techniques, and use of the inland flood warning index developed under paragraph (2):

(4) conduct outreach and education activities for local meteorologists and the public regarding the dangers and risks associated with inland flooding and the use and understanding of the inland flood warning index developed under paragraph (2); and

(5) assess, through research and analysis of previous trends, among other activities—

(A) the long-term trends in frequency and severity of inland flooding; and

(B) how shifts in climate, development, and erosion patterns might make certain regions vulnerable to more continual or escalating flood damage in the future.

¹So in original. Probably should be followed by a comma.

(Pub. L. 107-253, §2, Oct. 29, 2002, 116 Stat. 1731.)

Statutory Notes and Related Subsidiaries

AUTHORIZATION OF APPROPRIATIONS

Pub. L. 107-253, §3, Oct. 29, 2002, 116 Stat. 1731, provided that: "There are authorized to be appropriated to the National Oceanic and Atmospheric Administration for carrying out this Act [see Short Title of 2002 Amendment note set out under section 311 of this title] \$1,250,000 for each of the fiscal years 2003 through 2005, of which \$100,000 for each fiscal year shall be available for competitive merit-reviewed grants to institutions of higher education (as defined in section 101 of the Higher Education Act of 1965 (20 U.S.C. 1001)) to carry out the activities described in section 2(5) [15 U.S.C. 313c(5)], and \$1,150,000 for each of the fiscal years 2006 and 2007. Of the amounts authorized under this section, \$250,000 for each fiscal year shall be available for competitive merit-reviewed grants to institutions of higher education (as defined in section 101 of the Higher Education Act of 1965 (20 U.S.C. 1001)) to develop models that can improve the ability to forecast the coastal and estuary-inland flooding that is influenced by tropical cyclones. The models should incorporate the interaction of such factors as storm surges, soil saturation, and other relevant phenomena.

REPORT

Pub. L. 107–253, §4, Oct. 29, 2002, 116 Stat. 1732, required the National Oceanic and Atmospheric Administration to provide Congress with annual reports through fiscal year 2007 on its activities under Pub. L. 107–253 (see Short Title note set out under section 311 of this title) and the success and acceptance of the inland flood warning index developed under par. (2) of this section and also to report by Jan. 1, 2006, on the likely long-term trends in inland flooding for use in outreach activities conducted under par. (4) of this section.

§ 313d. NIDIS program

(a) In general

The Under Secretary, through the National Weather Service and other appropriate weather and climate programs in the National Oceanic and Atmospheric Administration, shall establish a National Integrated Drought Information System to better inform and provide for more timely decisionmaking to reduce drought related impacts and costs.

(b) System functions

The National Integrated Drought Information System shall—

- (1) provide an effective drought early warning system that—
 - (A) collects and integrates information on the key indicators of drought and drought impacts, including precipitation, soil moisture, and evaporative demand, in order to make usable, reliable, and timely forecasts of drought and assessments of the severity of drought conditions and impacts; and
 - (B) provides such information, forecasts, and assessments on both national and regional levels:
- (2) communicate drought forecasts, drought conditions, and drought impacts on an ongoing basis to public and private entities engaged in drought planning and preparedness, including—
 - (A) decisionmakers at the Federal, regional, State, tribal, and local levels of government:

- (B) the private sector; and
- (C) the public;
- (3) provide timely data, information, and products that reflect local, regional, watershed, and State differences in drought conditions:
- (4) coordinate, and integrate, through interagency agreements as practicable, Federal research and monitoring in support of a drought early warning information system;
- (5) utilize existing forecasting and assessment programs and partnerships, including forecast communication coordinators and cooperative institutes, and improvements in seasonal precipitation and temperature, subseasonal precipitation and temperature, and low flow water prediction; and
- (6) continue ongoing research and monitoring activities related to drought, including research activities relating to the prediction, length, severity, and impacts of drought and the role of extreme weather events and climate variability in drought.

(c) Partnerships

The National Integrated Drought Information System may—

- (1) engage with the private sector to improve drought monitoring, forecast, and communication if the Under Secretary determines the partnership is appropriate, cost-effective, and beneficial to the public and decisionmakers described in subsection (b)(2)(A):
- (2) facilitate the development of 1 or more academic cooperative partnerships to assist with National Integrated Drought Information System functions; and
- (3) utilize and support, as appropriate, monitoring by citizen scientists, including by developing best practices to facilitate maximum data integration.

(d) Consultation

The Under Secretary shall consult with relevant Federal, regional, State, tribal, and local government agencies, research institutions, and the private sector in the development and sustainment of the National Integrated Drought Information System.

(e) Cooperation from other Federal agencies

Each Federal agency shall cooperate as appropriate with the Under Secretary in carrying out this section.

(f) Soil moisture

Not later than 1 year after January 7, 2019, the Under Secretary, acting through the National Integrated Drought Information System, shall develop a strategy for a national coordinated soil moisture monitoring network.

(Pub. L. 109–430, §3, Dec. 20, 2006, 120 Stat. 2918; Pub. L. 113–86, §2, Mar. 6, 2014, 128 Stat. 1015; Pub. L. 115–423, §2(a), Jan. 7, 2019, 132 Stat. 5454.)

Editorial Notes

References in Text

This section, referred to in subsec. (e), was in the original "this Act", meaning Pub. L. 109-430, Dec. 20, 2006, 120 Stat. 2918, which enacted this section and provisions set out as notes under this section and section

311 of this title. For complete classification of this Act to the Code, see Short Title of 2006 Amendment note set out under section 311 of this title and Tables.

AMENDMENTS

2019—Subsec. (b)(1)(A). Pub. L. 115–423, $\S 2(a)(1)(A)$, substituted ", including precipitation, soil moisture, and evaporative demand, in order to make usable, reliable, and timely forecasts of drought and" for "in order to make usable, reliable, and timely forecasts of drought, including".

Subsec. (b)(3). Pub. L. 115-423, \$2(a)(1)(B), inserted "watershed," after "regional,".

Subsec. (b)(4). Pub. L. 115-423, §2(a)(1)(C), inserted ", through interagency agreements" after "integrate" and "information" after "warning".

Subsec. (b)(5). Pub. L. 115–423, §2(a)(1)(D), amended par. (5) generally. Prior to amendment, par. (5) read as follows: "build upon existing forecasting and assessment programs and partnerships, including through the designation of one or more cooperative institutes to assist with National Integrated Drought Information System functions; and".

Subsec. (b)(6). Pub. L. 115-423, §2(a)(1)(E), inserted "the prediction," after "relating to".

Subsec. (c). Pub. L. 115-423, §2(a)(3), added subsec. (c). Former subsec. (c) redesignated (d).

Subsec. (d). Pub. L. 115-423, §2(a)(2), (4), redesignated subsec. (c) as (d) and inserted "and sustainment" after "development". Former subsec. (d) redesignated (e).

Subsec. (e). Pub. L. 115-423, §2(a)(2), redesignated subsec. (d) as (e). Former subsec. (e) redesignated (f).

Subsec. (f). Pub. L. 115-423, §2(a)(5), added subsec. (f) and struck out former subsec. (f), which related to report by Under Secretary to congressional committees regarding National Integrated Drought Information System program not later than 18 months after Mar. 6, 2014.

Pub. L. 115–423, 2(a)(2), redesignated subsec. (e) as (f). 2014—Subsec. (a). Pub. L. 113–86, 2(1), inserted "to better inform and provide for more timely decision-making to reduce drought related impacts and costs" before period at end.

Subsec. (b). Pub. L. 113–86, §2(2), added subsec. (b) and struck out former subsec. (b) which set out required functions of the National Integrated Drought Information System.

Subsec. (e). Pub. L. 113-86, §2(3), added subsec. (e).

Statutory Notes and Related Subsidiaries

AUTHORIZATION OF APPROPRIATIONS

Pub. L. 109–430, \$4, Dec. 20, 2006, 120 Stat. 2919, as amended by Pub. L. 113–86, \$3, Mar. 6, 2014, 128 Stat. 1016; Pub. L. 115–423, \$2(b), Jan. 7, 2019, 132 Stat. 5455, provided that: "There are authorized to be appropriated to carry out this Act—

- "(1) \$13,500,000 for fiscal year 2019;
- "(2) \$13,750,000 for fiscal year 2020;
- "(3) \$14,000,000 for fiscal year 2021;
- "(4) \$14,250,000 for fiscal year 2022; and
- "(5) \$14,500,000 for fiscal year 2023."

DEFINITIONS

Pub. L. 109-430, §2, Dec. 20, 2006, 120 Stat. 2918, provided that: "In this Act [see Short Title of 2006 Amendment note set out under section 311 of this title]:

"(1) DROUGHT.—The term 'drought' means a deficiency in precipitation—

"(A) that leads to a deficiency in surface or subsurface water supplies (including rivers, streams, wetlands, ground water, soil moisture, reservoir supplies, lake levels, and snow pack); and

"(B) that causes or may cause—

"(i) substantial economic or social impacts; or "(ii) substantial physical damage or injury to individuals, property, or the environment.

"(2) UNDER SECRETARY.—The term 'Under Secretary' means the Under Secretary of Commerce for Oceans and Atmosphere."

§314. Omitted

Editorial Notes

CODIFICATION

Section, act Aug. 8, 1894, ch. 238, 28 Stat. 273, related to making promotions in service without prejudice to those transferred from Signal Service of War Department.

§ 315. Changes or assignment to duty

The Secretary of Commerce is authorized to make such changes or assignment to duty in the personnel or detailed force of the National Weather Service for limiting or reducing expenses as he may deem necessary.

(Mar. 2, 1895, ch. 169, 28 Stat. 737; 1940 Reorg. Plan No. IV, § 8, eff. June 30, 1940, 5 F.R. 2421, 54 Stat. 1236; 1965 Reorg. Plan No. 2, eff. July 13, 1965, 30 F.R. 8819, 79 Stat. 1318; 1970 Reorg. Plan No. 4, eff. Oct. 3, 1970, 35 F.R. 15627, 84 Stat. 2090.)

Executive Documents

TRANSFER OF FUNCTIONS

Weather Bureau consolidated with Coast and Geodetic Survey to form new agency in Department of Commerce known as Environmental Science Services Administration by Reorg. Plan No. 2 of 1965, eff. July 13, 1965, 30 F.R. 8819, 79 Stat. 1318, set out as a note under section 311 of this title. Functions of Bureau and Chief of Bureau transferred to Secretary of Commerce by Reorg. Plan. Subsequently, Environmental Science Services Administration abolished and National Oceanic and Atmospheric Administration established. By Department Organization Order 25-5A, Secretary delegated to NOAA his functions under this chapter of the Code. By order of Acting Associate Administrator of NOAA, organizational name of Weather Bureau changed to National Weather Service. For further details, see Codification note set out under section 311 of this title.

§316. Omitted

Editorial Notes

CODIFICATION

Section, act Mar. 4, 1913, ch. 145, §1 [part], 37 Stat. 830, related to travel expenses, and has been superseded by section 5701 et seq. of Title 5, Government Organization and Employees.

§ 317. Appropriations and estimates

The appropriations for the support of the National Weather Service shall be made with those of the other bureaus of the Department of Commerce, and it shall be the duty of the Secretary of Commerce to prepare future estimates for the National Weather Service which shall be specially developed and extended in the interests of agriculture.

(Oct. 1, 1890, ch. 1266, § 9, 26 Stat. 653; 1940 Reorg. Plan No. IV, § 8, eff. June 30, 1940, 5 F.R. 2421, 54 Stat. 1236; 1965 Reorg. Plan No. 2, eff. July 13, 1965, 30 F.R. 8819, 79 Stat. 1318; 1970 Reorg. Plan No. 4, eff. Oct. 3, 1970, 35 F.R. 15627, 84 Stat. 2090.)

Editorial Notes

CODIFICATION

Section is based on section 9 (less 1st 35 words) of act Oct. 1890. Remainder of such section 9 was classified to

section 215 of former title 10, and was repealed by act Aug. 10, 1956, ch. 1041, 68A Stat. 648.

Executive Documents

TRANSFER OF FUNCTIONS

Weather Bureau consolidated with Coast and Geodetic Survey to form new agency in Department of Commerce known as Environmental Science Services Administration by Reorg. Plan No. 2, of 1965, eff. July 13, 1965, 30 F.R. 8819, 79 Stat. 1318, set out as a note under section 311 of this title. Functions of Bureau and Chief of Bureau transferred to Secretary of Commerce by Reorg. Plan. Subsequently, Environmental Science Services Administration abolished and National Oceanic and Atmospheric Administration established. By Department Organization Order 25-5A, Secretary delegated to NOAA his functions under this chapter of the Code. By order of Acting Associate Administrator of NOAA, organizational name of Weather Bureau changed to National Weather Service. For further details, see Codification note set out under section 311 of this title.

Reorg. Plan No. IV of 1940 transferred Weather Bureau from Department of Agriculture to Department of Commerce.

§ 318. Weather signals on mail cars

The Secretary of Commerce, in cooperation with the United States Postal Service, may arrange a plan by which there shall be displayed on all cars and other conveyances used for transporting United States mail suitable flags or other signals to indicate weather forecasts, coldwave warnings, frost warnings, and so forth, to be furnished by the Secretary.

(Apr. 25, 1896, ch. 140, 29 Stat. 108; 1940 Reorg. Plan No. IV, §8, eff. June 30, 1940, 5 F.R. 2421, 54 Stat. 1236; 1965 Reorg. Plan No. 2, §§1, 2, eff. July 13, 1965, 30 F.R. 8819, 79 Stat. 1318; Pub. L. 91–375, §4(a), Aug. 12, 1970, 84 Stat. 773.)

Statutory Notes and Related Subsidiaries

TRANSFER OF FUNCTIONS

"United States Postal Service" substituted in text for "Postmaster General" pursuant to Pub. L. 91–375, §4(a), Aug. 12, 1970, 84 Stat. 773, set out as a note under section 201 of Title 39, Postal Service, which abolished the office of Postmaster General of the Post Office Department and transferred its functions to the United States Postal Service.

Executive Documents

TRANSFER OF FUNCTIONS

Office of Chief of Weather Bureau abolished and functions transferred to Secretary of Commerce by Reorg. Plan No. 2 of 1965, eff. July 13, 1965, 30 F.R. 8819, 79 Stat. 1318. Reorg. Plan No. IV of 1940 transferred Weather Bureau from Department of Agriculture to Department of Commerce. For further details, see notes set out under section 311 of this title.

§319. Omitted

Editorial Notes

CODIFICATION

Section, act June 3, 1948, ch. 400, title III, 62 Stat. 328, was from the Department of Commerce Appropriation Act, 1949, and was not repeated in subsequent appropriations acts. Similar provisions were contained in prior appropriations acts back to 1925. Section related to printing by Weather Bureau. See section 326 of this

§ 320. Repealed. Oct. 31, 1951, ch. 654, § 1(34), 65 Stat. 702

Section, act Mar. 4, 1907, ch. 2907, 34 Stat. 1258, related to sale of maps or publications.

§ 321. Repealed. Oct. 25, 1951, ch. 562, §1(15), 65 Stat. 638

Section, act May 25, 1900, ch. 555, 31 Stat. 204, relating to destruction of old telegrams. See section 3301 et seq. of Title 44, Public Printing and Documents.

§ 322. Odd jobs for part-time employees

National Weather Service part-time employees, appointed by designation or otherwise under regulations of the Director of the Office of Personnel Management for observational work, may perform odd jobs in the installation, repair, improvement, alteration, cleaning, or removal of Government property and receive compensation therefor under regulations to be prescribed by the Secretary of Commerce.

(July 1, 1943, ch. 182, title III, 57 Stat. 300; 1965 Reorg. Plan No. 2, eff. July 13, 1965, 30 F.R. 8819, 79 Stat. 1318; 1970 Reorg. Plan No. 4, eff. Oct. 3, 1970, 35 F.R. 15627, 84 Stat. 2090; 1978 Reorg. Plan No. 2, §102, 43 F.R. 36037, 92 Stat. 3783.)

Statutory Notes and Related Subsidiaries

SIMILAR PROVISIONS

Section is from the Departments of State, Justice, and Commerce Appropriation Act, 1944. Similar provisions were contained in the following appropriation acts:

July 2, 1942, ch. 472, title III, 56 Stat. 500.

June 28, 1941, ch. 258, title II, 55 Stat. 289.

June 25, 1940, ch. 421, 54 Stat. 539.

June 30, 1939, ch. 253, title I, 53 Stat. 947.

June 16, 1938, ch. 464, title I, 52 Stat. 718.

June 29, 1937, ch. 404, 50 Stat. 403.

Executive Documents

TRANSFER OF FUNCTIONS

"Director of the Office of Personnel Management" substituted in text for "Civil Service Commission" pursuant to Reorg. Plan No. 2 of 1978, set out under section 1101 of Title 5, Government Organization and Employees, which transferred functions vested by statute in Civil Service Commission to Director of Office of Personnel Management (except as otherwise specified), effective Jan. 1, 1979, as provided by section 1–102 of Ex. Ord. No. 12107, Dec. 28, 1978, 44 F.R. 1055, set out under section 1101 of Title 5.

Weather Bureau consolidated with Coast and Geodetic Survey to form new agency in Department of Commerce known as Environmental Science Services Administration by Reorg. Plan No. 2 of 1965, eff. July 13, 1965, 30 F.R. 8819, 79 Stat. 1318, set out as a note under section 311 of this title. Functions of Bureau and Chief of Bureau transferred to Secretary of Commerce by Reorg. Plan. Subsequently, Environmental Science Services Administration abolished and National Oceanic and Atmospheric Administration established. By Department Organization Order 25-5A, Secretary delegated to NOAA his functions under this chapter of the Code. By order of Acting Associate Administrator of NOAA, organizational name of Weather Bureau changed to National Weather Service. For further details, see Codification note set out under section 311 of this title.

§ 323. Repealed. July 25, 1947, ch. 327, § 1, 61 Stat. 449

Section, act Oct. 29, 1942, ch. 632, 56 Stat. 1012, related to scholarships for meteorological students in weather forecasting during World War II.

§ 324. Omitted

Editorial Notes

CODIFICATION

Section, act June 3, 1948, ch. 400, title III, 62 Stat. 328, which related to extra compensation for certain employees in Alaska and other territorial possessions, was from the Department of Commerce Appropriation Act, 1949, and was not repeated in subsequent appropriations acts. See section 327 of this title.

Statutory Notes and Related Subsidiaries

SIMILAR PROVISIONS

Similar provisions were contained in the following appropriation acts:

July 9, 1947, ch. 211, title III, 61 Stat. 301. July 5, 1946, ch. 541, title III, 60 Stat. 475. May 21, 1945, ch. 129, title III, 59 Stat. 195. June 28, 1944, ch. 294, title III, 58 Stat. 424. July 1, 1943, ch. 182, title III, 57 Stat. 301.

§ 325. Authority for certain functions and activities

Appropriations now or hereafter provided for the National Weather Service shall be available for (a) furnishing food and shelter, without repayment therefor, to employees of the Government assigned to Arctic stations; (b) equipment and maintenance of meteorological offices and stations, and maintenance and operation of meteorological facilities outside the United States by contract or otherwise; (c) repairing, altering, and improving of buildings occupied by the National Weather Service, and care and preservation of grounds, including the construction of necessary outbuildings and sidewalks on public streets abutting National Weather Service grounds; (d) arranging for communication services at rates to be fixed by the Secretary of Commerce by agreement with the companies performing the services when determined to be advantageous to the Government; and (e) purchasing tabulating cards and continuous form tabulating paper.

(June 2, 1948, ch. 373, §1, 62 Stat. 286; 1965 Reorg. Plan No. 2, 1970 eff. July 13, 1965, 30 F.R. 8819, 79 Stat. 1318; 1970 Reorg. Plan No. 4, eff. Oct. 3, 1970, 35 F.R. 15627, 84 Stat. 2090.)

Statutory Notes and Related Subsidiaries

COOPERATIVE WEATHER OBSERVER PROGRAM

Pub. L. 102–567, title I, §101(c), Oct. 29, 1992, 106 Stat. 4270, provided that: "The Secretary of Commerce may use funds otherwise available for conducting weather observations to strengthen the Cooperative Weather Observer Program and encourage public participation in the program. The Secretary may—

"(1) provide distinctive insignia or paraphernalia to Cooperative Weather Observers; and

"(2) make awards of nominal value to recognize continued participation in the program by observers or to recognize outstanding achievements by such observers or groups of observers without regard to any law restricting expenditures for such purposes to Federal employees."

Executive Documents

Transfer of Functions

Weather Bureau consolidated with Coast and Geodetic Survey to form new agency in Department of Commerce known as Environmental Science Services Administration by Reorg. Plan No. 2 of 1965, eff. July 13, 1965, 30 F.R. 8819, 79 Stat. 1318, set out as a note under section 311 of this title. Functions of Bureau and Chief of Bureau transferred to Secretary of Commerce by Reorg. Plan. Subsequently, Environmental Science Services Administration abolished and National Oceanic and Atmospheric Administration established. By Department Organization Order 25–5A, Secretary delegated to NOAA his functions under this chapter of the Code. By order of Acting Associate Administrator of NOAA, organizational name of Weather Bureau changed to National Weather Service. For further details, see Codification note set out under section 311 of this title.

§ 326. Maintenance of printing office in Washington, D.C.

When so specified in appropriation Acts, the National Weather Service is authorized to maintain a printing office in the city of Washington for the printing of weather maps, bulletins, circulars, forms, and other publications: *Provided*, That no printing shall be done by the National Weather Service which could be done at the Government Publishing Office without impairing the service of said Service.

(June 2, 1948, ch. 373, § 2, 62 Stat. 286; 1965 Reorg. Plan No. 2, eff. July 13, 1965, 30 F.R. 8819, 79 Stat. 1318; 1970 Reorg. Plan No. 4, eff. Oct. 3, 1970, 35 F.R. 15627, 84 Stat. 2090; Pub. L. 113–235, div. H, title I, § 1301(b), Dec. 16, 2014, 128 Stat. 2537.)

Statutory Notes and Related Subsidiaries

CHANGE OF NAME

"Government Publishing Office" substituted for "Government Printing Office" in text on authority of section 1301(b) of Pub. L. 113-235, set out as a note preceding section 301 of Title 44, Public Printing and Documents

Executive Documents

TRANSFER OF FUNCTIONS

Weather Bureau consolidated with Coast and Geodetic Survey to form new agency in Department of Commerce known as Environmental Science Services Administration by Reorg. Plan No. 2 of 1965, eff. July 13, 1965, 30 F.R. 8819, 79 Stat. 1318, set out as a note under section 311 of this title. Functions of Bureau and Chief of Bureau transferred to Secretary of Commerce by Reorg. Plan. Subsequently, Environmental Science Services Administration abolished and National Oceanic and Atmospheric Administration established. By Department Organization Order 25-5A, Secretary delegated to NOAA his functions under this chapter of the Code. By order of Acting Associate Administrator of NOAA, organizational name of Weather Bureau changed to National Weather Service. For further details, see Codification note set out under section 311 of this title.

§ 327. Employees for conduct of meteorological investigations in Arctic region; appointment and compensation; extra compensation to other Government employees for taking observations

The Secretary of Commerce is authorized to (a) appoint employees for the conduct of mete-

orological investigations in the Arctic region without regard to the civil service laws and fix their compensation without regard to chapter 51 and subchapter III of chapter 53 of title 5, and sections 5542, 5543, 5545, and 5546 of title 5, at base rates not to exceed the maximum scheduled rate for GS-12, and (b) grant extra compensation to employees of other Government agencies for taking and transmitting meteorological observations without regard to section 5533 of title 5.

(June 2, 1948, ch. 373, §3, 62 Stat. 286; Pub. L. 86–397, §2, Mar. 28, 1960, 74 Stat. 11; Pub. L. 88–448, title IV, §401(m), Aug. 19, 1964, 78 Stat. 491.)

Editorial Notes

CODIFICATION

In this section, "chapter 51 and subchapter III of chapter 53 of title 5", "sections 5542, 5543, 5545, and 5546 of title 5", and "section 5533 of title 5" substituted for "the Classification Act of 1949, as amended (5 U.S.C. 1071 and the following)", "titles II and III of the Federal Employees Pay Act of 1945, as amended (5 U.S.C. 911 and the following)", and "section 301 of the Dual Compensation Act", respectively, on authority of Pub. L. 89–554, §7(b), Sept. 6, 1966, 80 Stat. 631, the first section of which enacted Title 5, Government Organization and Employees.

AMENDMENTS

 $1964—Pub.\ L.\ 88-448$ inserted ''without regard to section 5533 of title 5''.

1960—Pub. L. 86–397 substituted "Secretary of Commerce" for "Weather Bureau", authorized the Secretary to fix the compensation of the employees, and limited the base rates to not more than the maximum scheduled rate for GS–12.

Statutory Notes and Related Subsidiaries

EFFECTIVE DATE OF 1964 AMENDMENT

Amendment by Pub. L. 88-448 effective on first day of first month which begins later than ninetieth day following Aug. 19, 1964, see section 403 of Pub. L. 88-448.

§ 328. Transfer from other Government Departments of surplus equipment and supplies for Arctic stations

Subject to approval of the President, and without charge to the National Weather Service, the Secretary of the Army, the Secretary of the Air Force, and the Secretary of the Navy are authorized to transfer to the National Weather Service equipment and supplies which are surplus to the needs of their respective Departments and necessary for the establishment, maintenance, and operation of Arctic weather stations

(June 2, 1948, ch. 373, § 4, 62 Stat. 286; 1965 Reorg. Plan No. 2, 1970 eff. July 13, 1965, 30 F.R. 8819, 79 Stat. 1318; 1970 Reorg. Plan No. 4, eff. Oct. 3, 1970, 35 F.R. 15627, 84 Stat. 2090.)

Executive Documents

TRANSFER OF FUNCTIONS

Functions vested by law (including reorganization plan) in Bureau of the Budget or Director of Bureau of the Budget transferred to President by section 101 of Reorg. Plan No. 2, of 1970, eff. July 1, 1970, 35 F.R. 7959, 84 Stat. 2085, set out in the Appendix to Title 5, Government Organization and Employees. Section 102 of 1970

Reorg. Plan No. 2, redesignated Bureau of the Budget as Office of Management and Budget.

Weather Bureau consolidated with Coast and Geodetic Survey to form new agency in Department of Commerce known as Environmental Science Services Administration by Reorg. Plan No. 2 of 1965, eff. July 13, 1965, 30 F.R. 8819, 79 Stat. 1318, set out as a note under section 311 of this title. Functions of Bureau and Chief of Bureau transferred to Secretary of Commerce by Reorg. Plan. Subsequently, Environmental Science Services Administration abolished and National Oceanic and Atmospheric Administration established. By Department Organization Order 25-5A, Secretary delegated to NOAA his functions under this chapter of the Code. By order of Acting Associate Administrator of NOAA, organizational name of Weather Bureau changed to National Weather Service. For further details, see Codification note set out under section 311 of this title.

§ 329. Omitted

Editorial Notes

CODIFICATION

Section, Pub. L. 85–469, title I, §101, June 25, 1958, 72 Stat. 234; Pub. L. 86–88, title I, §101, July 13, 1959, 73 Stat. 207, which prescribed the maximum base rate of pay for employees conducting meteorological investigations in the Arctic region, was from an appropriation act and was omitted in view of section 327 of this title which authorizes the Secretary of Commerce to establish the rates of compensation for such personnel. Provisions of this section were repeated in Pub. L. 86–451, title I, §101, May 13, 1960, 74 Stat. 99.

CHAPTER 9A—WEATHER MODIFICATION ACTIVITIES OR ATTEMPTS; REPORTING REQUIREMENT

Sec. 330. Definitions.

330a. Report requirement; form; information; time

of submission.

330b. Duties of Secretary.330c. Authority of Secretary.

330d. Violation: penalty.

330e. Authorization of appropriations.

§ 330. Definitions

As used in this chapter—

- (1) The term "Secretary" means the Secretary of Commerce.
- (2) The term "person" means any individual, corporation, company, association, firm, partnership, society, joint stock company, any State or local government or any agency thereof, or any other organization, whether commercial or nonprofit, who is performing weather modification activities, except where acting solely as an employee, agent, or independent contractor of the Federal Government.
- (3) The term "weather modification" means any activity performed with the intention of producing artificial changes in the composition, behavior, or dynamics of the atmosphere.
- (4) The term "United States" includes the several States, the District of Columbia, the Commonwealth of Puerto Rico, and any territory or insular possession of the United States.

(Pub. L. 92-205, §1, Dec. 18, 1971, 85 Stat. 735.)