

sults that can guide the Secretary in the evolution of policy and doctrine on exposures to chemical warfare agents and to develop new risk assessment methods and instruments with respect to such exposures. The plan shall state the objectives and scope of the program and include a 5-year funding plan.

“(d) REPORT.—Not later than May 1, 1999, the Secretary of Defense shall submit to the Committee on Armed Services of the Senate and the Committee on National Security of the House of Representatives [now Committee on Armed Services of the House of Representatives] a report on the results of the review under subsection (a) and on the research program developed under subsection (c). The report shall include the following:

“(1) Each modification of chemical warfare defense policy and doctrine resulting from the review.

“(2) Any recommended legislation regarding chemical warfare defense.

“(3) The plan for the research program.”

**STUDY OF FACILITY FOR TRAINING AND EVALUATION OF CHEMICAL OR BIOLOGICAL WEAPONS RESPONSE PERSONNEL**

Pub. L. 104-132, title V, § 521(b), Apr. 24, 1996, 110 Stat. 1286, provided that:

“(1) FINDINGS.—The Congress finds that—

“(A) the threat of the use of chemical and biological weapons by Third World countries and by terrorist organizations has increased in recent years and is now a problem of worldwide significance;

“(B) the military and law enforcement agencies in the United States that are responsible for responding to the use of such weapons require additional testing, training, and evaluation facilities to ensure that the personnel of such agencies discharge their responsibilities effectively; and

“(C) a facility that recreates urban and suburban locations would provide an especially effective environment in which to test, train, and evaluate such personnel for that purpose.

“(2) STUDY OF FACILITY.—

“(A) IN GENERAL.—The President shall establish an interagency task force to determine the feasibility and advisability of establishing a facility that recreates both an urban environment and a suburban environment in such a way as to permit the effective testing, training, and evaluation in such environments of government personnel who are responsible for responding to the use of chemical and biological weapons in the United States.

“(B) DESCRIPTION OF FACILITY.—The facility considered under subparagraph (A) shall include—

“(i) facilities common to urban environments (including a multistory building and an underground rail transit system) and to suburban environments;

“(ii) the capacity to produce controllable releases of chemical and biological agents from a variety of urban and suburban structures, including laboratories, small buildings, and dwellings;

“(iii) the capacity to produce controllable releases of chemical and biological agents into sewage, water, and air management systems common to urban areas and suburban areas;

“(iv) chemical and biocontaminant facilities at the P3 and P4 levels;

“(v) the capacity to test and evaluate the effectiveness of a variety of protective clothing and facilities and survival techniques in urban areas and suburban areas; and

“(vi) the capacity to test and evaluate the effectiveness of variable sensor arrays (including video, audio, meteorological, chemical, and biosensor arrays) in urban areas and suburban areas.

“(C) SENSE OF CONGRESS.—It is the sense of Congress that the facility considered under subparagraph (A) shall, if established—

“(i) be under the jurisdiction of the Secretary of Defense; and

“(ii) be located at a principal facility of the Department of Defense for the testing and evaluation

of the use of chemical and biological weapons during any period of armed conflict.”

**CONSOLIDATION OF CHEMICAL AND BIOLOGICAL DEFENSE TRAINING ACTIVITIES**

Pub. L. 103-160, div. A, title XVII, § 1702, Nov. 30, 1993, 107 Stat. 1854, provided that: “The Secretary of Defense shall consolidate all chemical and biological warfare defense training activities of the Department of Defense at the United States Army Chemical School.”

**SENSE OF CONGRESS CONCERNING FEDERAL EMERGENCY PLANNING FOR RESPONSE TO TERRORIST THREATS**

Pub. L. 103-160, div. A, title XVII, § 1704, Nov. 30, 1993, 107 Stat. 1855, provided that: “It is the sense of Congress that the President should strengthen Federal interagency emergency planning by the Federal Emergency Management Agency and other appropriate Federal, State, and local agencies for development of a capability for early detection and warning of and response to—

“(1) potential terrorist use of chemical or biological agents or weapons; and

“(2) emergencies or natural disasters involving industrial chemicals or the widespread outbreak of disease.”

**§ 1523. Annual report on chemical and biological warfare defense**

**(a) Report required**

The Secretary of Defense shall include in the annual report of the Secretary under section 113(c) of title 10 a report on chemical and biological warfare defense. The report shall assess—

(1) the overall readiness of the Armed Forces to fight in a chemical-biological warfare environment and shall describe steps taken and planned to be taken to improve such readiness; and

(2) requirements for the chemical and biological warfare defense program, including requirements for training, detection, and protective equipment, for medical prophylaxis, and for treatment of casualties resulting from use of chemical or biological weapons.

**(b) Matters to be included**

The report shall include information on the following:

(1) The quantities, characteristics, and capabilities of fielded chemical and biological defense equipment to meet wartime and peacetime requirements for support of the Armed Forces, including individual protective items.

(2) The status of research and development programs, and acquisition programs, for required improvements in chemical and biological defense equipment and medical treatment, including an assessment of the ability of the Department of Defense and the industrial base to meet those requirements.

(3) Measures taken to ensure the integration of requirements for chemical and biological defense equipment and material among the Armed Forces.

(4) The status of nuclear, biological, and chemical (NBC) warfare defense training and readiness among the Armed Forces and measures being taken to include realistic nuclear, biological, and chemical warfare simulations in war games, battle simulations, and training exercises.

(5) Measures taken to improve overall management and coordination of the chemical and biological defense program.

(6) Problems encountered in the chemical and biological warfare defense program during the past year and recommended solutions to those problems for which additional resources or actions by the Congress are required.

(7) A description of the chemical warfare defense preparations that have been and are being undertaken by the Department of Defense to address needs which may arise under article X of the Chemical Weapons Convention.

(8) A summary of other preparations undertaken by the Department of Defense and the On-Site Inspection Agency to prepare for and to assist in the implementation of the convention, including activities such as training for inspectors, preparation of defense installations for inspections under the convention using the Defense Treaty Inspection Readiness Program, provision of chemical weapons detection equipment, and assistance in the safe transportation, storage, and destruction of chemical weapons in other signatory nations to the convention.

(9) A description of any program involving the testing of biological or chemical agents on human subjects that was carried out by the Department of Defense during the period covered by the report, together with—

- (A) a detailed justification for the testing;
- (B) a detailed explanation of the purposes of the testing;
- (C) a description of each chemical or biological agent tested; and
- (D) the Secretary's certification that informed consent to the testing was obtained from each human subject in advance of the testing on that subject.

(10) A description of the coordination and integration of the program of the Defense Advanced Research Projects Agency (DARPA) on basic and applied research and advanced technology development on chemical and biological warfare defense technologies and systems under section 1522(c)(2) of this title with the overall program of the Department of Defense on chemical and biological warfare defense, including—

- (A) an assessment of the degree to which the DARPA program is coordinated and integrated with, and supports the objectives and requirements of, the overall program of the Department of Defense; and
- (B) the means by which the Department determines the level of such coordination and support.

(Pub. L. 103-160, div. A, title XVII, § 1703, Nov. 30, 1993, 107 Stat. 1854; Pub. L. 105-85, div. A, title X, § 1078(f), Nov. 18, 1997, 111 Stat. 1915; Pub. L. 109-364, div. A, title X, § 1041, Oct. 17, 2006, 120 Stat. 2390.)

#### CODIFICATION

Section was enacted as part of the National Defense Authorization Act for Fiscal Year 1994, and not as part of Pub. L. 91-121, title IV, § 409, Nov. 19, 1969, 83 Stat. 209, which comprises this chapter.

#### AMENDMENTS

2006—Subsec. (b)(10). Pub. L. 109-364 added par. (10).  
1997—Subsec. (b)(9). Pub. L. 105-85 added par. (9).

## § 1524. Agreements to provide support to vaccination programs of Department of Health and Human Services

### (a) Agreements authorized

The Secretary of Defense may enter into agreements with the Secretary of Health and Human Services to provide support for vaccination programs of the Secretary of Health and Human Services in the United States through use of the excess peacetime biological weapons defense capability of the Department of Defense.

### (b) Report

Not later than February 1, 1994, the Secretary of Defense shall submit to the congressional defense committees a report on the feasibility of providing Department of Defense support for vaccination programs under subsection (a) of this section and shall identify resource requirements that are not within the Department's capability.

(Pub. L. 103-160, div. A, title XVII, § 1705, Nov. 30, 1993, 107 Stat. 1856.)

#### CODIFICATION

Section was enacted as part of the National Defense Authorization Act for Fiscal Year 1994, and not as part of Pub. L. 91-121, title IV, § 409, Nov. 19, 1969, 83 Stat. 209, which comprises this chapter.

#### “CONGRESSIONAL DEFENSE COMMITTEES” DEFINED

Congressional defense committees means the Committees on Armed Services and the Committees on Appropriations of the Senate and House of Representatives, see section 3 of Pub. L. 103-160, 107 Stat. 1562. See note under section 101 of Title 10, Armed Forces.

## § 1525. Assistance for facilities subject to inspection under Chemical Weapons Convention

### (a) Assistance authorized

Upon the request of the owner or operator of a facility that is subject to a routine inspection or a challenge inspection under the Chemical Weapons Convention, the Secretary of Defense may provide technical assistance to that owner or operator related to compliance of that facility with the Convention. Any such assistance shall be provided through the On-Site Inspection Agency of the Department of Defense.

### (b) Reimbursement requirement

The Secretary may provide assistance under subsection (a) of this section only to the extent that the Secretary determines that the Department of Defense will be reimbursed for costs incurred in providing the assistance. The United States National Authority may provide such reimbursement from amounts available to it. Any such reimbursement shall be credited to amounts available for the On-Site Inspection Agency.

### (c) Definitions

In this section:

- (1) The terms “Chemical Weapons Convention” and “Convention” mean the Convention on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons and on Their Destruction, ratified by the United States on April 25, 1997, and entered into force on April 29, 1997.