

(F) assessed to learn best practices, which shall be shared with appropriate Federal, State, and local officials, commercial seaport personnel and management, governmental and nongovernmental emergency response providers, and the private sector; and  
(G) followed by remedial action in response to lessons learned; and

(2) assists State and local governments and facilities in designing, implementing, and evaluating exercises that—

(A) conform to the requirements of paragraph (1); and

(B) are consistent with any applicable Area Maritime Transportation Security Plan and State or Urban Area Homeland Security Plan.

**(c) Improvement plan**

The Secretary shall establish a port security exercise improvement plan process to—

(1) identify and analyze each port security exercise for lessons learned and best practices;

(2) disseminate lessons learned and best practices to participants in the Exercise Program;

(3) monitor the implementation of lessons learned and best practices by participants in the Exercise Program; and

(4) conduct remedial action tracking and long-term trend analysis.

(Pub. L. 109-347, title I, § 114, Oct. 13, 2006, 120 Stat. 1896.)

**§ 913. Facility exercise requirements**

The Secretary of the Department in which the Coast Guard is operating shall require each high risk facility to conduct live or full-scale exercises described in section 105.220(c) of title 33, Code of Federal Regulations, not less frequently than once every 2 years, in accordance with the facility security plan required under section 70103(c) of title 46.

(Pub. L. 109-347, title I, § 115, Oct. 13, 2006, 120 Stat. 1897.)

PART B—PORT OPERATIONS

**§ 921. Domestic radiation detection and imaging**

**(a) Scanning containers**

Subject to section 1318 of title 19, not later than December 31, 2007, all containers entering the United States through the 22 ports through which the greatest volume of containers enter the United States by vessel shall be scanned for radiation. To the extent practicable, the Secretary shall deploy next generation radiation detection technology.

**(b) Strategy**

The Secretary shall develop a strategy for the deployment of radiation detection capabilities that includes—

(1) a risk-based prioritization of ports of entry at which radiation detection equipment will be deployed;

(2) a proposed timeline of when radiation detection equipment will be deployed at each port of entry identified under paragraph (1);

(3) the type of equipment to be used at each port of entry identified under paragraph (1),

including the joint deployment and utilization of radiation detection equipment and non-intrusive imaging equipment;

(4) standard operating procedures for examining containers with such equipment, including sensor alarming, networking, and communications and response protocols;

(5) operator training plans;

(6) an evaluation of the environmental health and safety impacts of nonintrusive imaging technology and a radiation risk reduction plan, in consultation with the Nuclear Regulatory Commission, the Occupational Safety and Health Administration, and the National Institute for Occupational Safety and Health, that seeks to minimize radiation exposure of workers and the public to levels as low as reasonably achievable;

(7) the policy of the Department for using nonintrusive imaging equipment in tandem with radiation detection equipment; and

(8) a classified annex that—

(A) details plans for covert testing; and

(B) outlines the risk-based prioritization of ports of entry identified under paragraph (1).

**(c) Standards**

The Secretary, acting through the Director for Domestic Nuclear Detection<sup>1</sup> and in collaboration with the National Institute of Standards and Technology, shall publish technical capability standards and recommended standard operating procedures for the use of nonintrusive imaging and radiation detection equipment in the United States. Such standards and procedures—

(1) should take into account relevant standards and procedures utilized by other Federal departments or agencies as well as those developed by international bodies; and

(2) shall not be designed so as to endorse specific companies or create sovereignty conflicts with participating countries.

**(d) Implementation**

Not later than 3 years after October 13, 2006, the Secretary shall fully implement the strategy developed under subsection (b).

**(e) Expansion to other United States ports of entry**

**(1) In general**

As soon as practicable after—

(A) implementation of the program for the examination of containers for radiation at ports of entry described in subsection (a); and

(B) submission of the strategy developed under subsection (b),

but not later than December 31, 2008, the Secretary shall expand the strategy developed under subsection (b), in a manner consistent with the requirements of subsection (b), to provide for the deployment of radiation detection capabilities at all other United States ports of entry not covered by the strategy developed under subsection (b).

**(2) Risk assessment**

In expanding the strategy under paragraph (1), the Secretary shall identify and assess the

<sup>1</sup> See Change of Name note below.

risks to those other ports of entry in order to determine what equipment and practices will best mitigate the risks.

**(f) Intermodal Rail Radiation Detection Test Center**

**(1) Establishment**

In accordance with subsection (b), and in order to comply with this section, the Secretary shall establish an Intermodal Rail Radiation Detection Test Center (referred to in this subsection as the “Test Center”).

**(2) Projects**

The Secretary shall conduct multiple, concurrent projects at the Test Center to rapidly identify and test concepts specific to the challenges posed by on-dock rail.

**(3) Location**

The Test Center shall be located within a public port facility at which a majority of the containerized cargo is directly laden from (or unladen to) on-dock, intermodal rail.

(Pub. L. 109-347, title I, §121, Oct. 13, 2006, 120 Stat. 1898; Pub. L. 115-254, div. J, §1816(b), Oct. 5, 2018, 132 Stat. 3541.)

**Editorial Notes**

AMENDMENTS

2018—Subsecs. (c) to (e). Pub. L. 115-254, §1816(b)(1), (2), redesignated subsecs. (f) to (h) as (c) to (e), respectively, and struck out former subsecs. (c) to (e). Prior to amendment, subsecs. (c) to (e) read as follows:

“(c) **REPORT.**—Not later than 90 days after October 13, 2006, the Secretary shall submit the strategy developed under subsection (b) to the appropriate congressional committees.

“(d) **UPDATE.**—Not later than 180 days after the date of the submission of the report under subsection (c), the Secretary shall provide a more complete evaluation under subsection (b)(6).

“(e) **OTHER WEAPONS OF MASS DESTRUCTION THREATS.**—Not later than 180 days after October 13, 2006, the Secretary shall submit to the appropriate congressional committees a report on the feasibility of, and a strategy for, the development of equipment to detect and prevent shielded nuclear and radiological threat material and chemical, biological, and other weapons of mass destruction from entering the United States.”

Subsec. (e)(1)(B). Pub. L. 115-254, §1816(b)(3), struck out “(and updating, if any, of that strategy under subsection (c))” after “under subsection (b)”.

Subsecs. (f) to (i). Pub. L. 115-254, §1816(b)(2), redesignated subsecs. (f) to (i) as (c) to (f), respectively.

**Statutory Notes and Related Subsidiaries**

CHANGE OF NAME

Reference to the Director for Domestic Nuclear Detection deemed to be a reference to the Assistant Secretary for the Countering Weapons of Mass Destruction Office, see section 2(b)(1)(B) of Pub. L. 115-387, set out as a note under section 591 of this title.

**§ 921a. Integration of detection equipment and technologies**

**(a) Responsibility of Secretary**

The Secretary of Homeland Security shall have responsibility for ensuring that domestic chemical, biological, radiological, and nuclear detection equipment and technologies are integrated, as appropriate, with other border security systems and detection technologies.

**(b) Report**

Not later than 6 months after August 3, 2007, the Secretary shall submit a report to Congress that contains a plan to develop a departmental technology assessment process to determine and certify the technology readiness levels of chemical, biological, radiological, and nuclear detection technologies before the full deployment of such technologies within the United States.

(Pub. L. 110-53, title XI, §1104, Aug. 3, 2007, 121 Stat. 380.)

**Editorial Notes**

CODIFICATION

Section was enacted as part of the Implementing Recommendations of the 9/11 Commission Act of 2007, and not as part of the Security and Accountability For Every Port Act of 2006, also known as the SAFE Port Act, which comprises this chapter.

**§ 922. Repealed. Pub. L. 115-254, div. J, § 1816(c), Oct. 5, 2018, 132 Stat. 3541**

Section, Pub. L. 109-347, title I, §122, Oct. 13, 2006, 120 Stat. 1899, related to inspection of car ferries entering from abroad.

**§ 923. Random searches of containers**

Not later than 1 year after October 13, 2006, the Secretary, acting through the Commissioner, shall develop and implement a plan, utilizing best practices for empirical scientific research design and random sampling, to conduct random searches of containers in addition to any targeted or preshipment inspection of such containers required by law or regulation or conducted under any other program conducted by the Secretary. Nothing in this section shall be construed to mean that implementation of the random sampling plan precludes additional searches of containers not inspected pursuant to the plan.

(Pub. L. 109-347, title I, §123, Oct. 13, 2006, 120 Stat. 1899.)

**§ 924. Threat assessment screening of port truck drivers**

Not later than 90 days after October 13, 2006, the Secretary shall implement a threat assessment screening, including name-based checks against terrorist watch lists and immigration status check, for all port truck drivers with access to secure areas of a port who have a commercial driver's license but do not have a current and valid hazardous materials endorsement issued in accordance with section 1572<sup>1</sup> of title 49, Code of Federal Regulations, that is the same as the threat assessment screening required for facility employees and longshoremen by the Commandant of the Coast Guard under Coast Guard Notice USCG-2006-24189 (Federal Register, Vol. 71, No. 82, Friday, April 28, 2006).

(Pub. L. 109-347, title I, §125, Oct. 13, 2006, 120 Stat. 1900.)

<sup>1</sup> So in original. Probably should be “part 1572”.