information that a contaminant which is present in or is likely to enter a public water system or an underground source of drinking water, or that there is a threatened or potential terrorist attack (or other intentional act designed to disrupt the provision of safe drinking water or to impact adversely the safety of drinking water supplied to communities and individuals), which may present an imminent and substantial endangerment to the health of persons, and that appropriate State and local authorities have not acted to protect the health of such persons, may take such actions as he may deem necessary in order to protect the health of such persons. To the extent he determines it to be practicable in light of such imminent endangerment, he shall consult with the State and local authorities in order to confirm the correctness of the information on which action proposed to be taken under this subsection is based and to ascertain the action which such authorities are or will be taking. The action which the Administrator may take may include (but shall not be limited to) (1) issuing such orders as may be necessary to protect the health of persons who are or may be users of such system (including travelers), including orders requiring the provision of alternative water supplies by persons who caused or contributed to the endangerment, and (2) commencing a civil action for appropriate relief, including a restraining order or permanent or temporary injunction.

(b) Penalties for violations; separate offenses

Any person who violates or fails or refuses to comply with any order issued by the Administrator under subsection (a)(1) of this section may, in an action brought in the appropriate United States district court to enforce such order, be subject to a civil penalty of not to exceed \$15,000 for each day in which such violation occurs or failure to comply continues.

(July 1, 1944, ch. 373, title XIV, §1431, as added Pub. L. 93-523, §2(a), Dec. 16, 1974, 88 Stat. 1680; amended Pub. L. 99-339, title II, §204, June 19, 1986, 100 Stat. 660; Pub. L. 104-182, title I, §113(d), Aug. 6, 1996, 110 Stat. 1636; Pub. L. 107-188, title IV, §403(2), June 12, 2002, 116 Stat. 687.)

Amendments

2002—Subsec. (a). Pub. L. 107–188, in first sentence, inserted ", or that there is a threatened or potential terrorist attack (or other intentional act designed to disrupt the provision of safe drinking water or to impact adversely the safety of drinking water supplied to communities and individuals), which" after "drinking water".

1996—Subsec. (b). Pub. L. 104–182 substituted "\$15,000" for "\$5,000".

1986—Subsec. (a). Pub. L. 99–339, §204(1), (2), inserted "or an underground source of drinking water" after "to enter a public water system" and "including orders requiring the provision of alternative water supplies by persons who caused or contributed to the endangerment," after "including travelers),".

Subsec. (b). Pub. L. 99-339, §204(3), struck out "will-fully" after "person who" and substituted "subject to a civil penalty of not to exceed" for "fined not more than".

§300i-1. Tampering with public water systems

(a) Tampering

Any person who tampers with a public water system shall be imprisoned for not more than 20 years, or fined in accordance with title 18, or both.

(b) Attempt or threat

Any person who attempts to tamper, or makes a threat to tamper, with a public drinking water system be imprisoned for not more than 10 years, or fined in accordance with title 18, or both.

(c) Civil penalty

The Administrator may bring a civil action in the appropriate United States district court (as determined under the provisions of title 28) against any person who tampers, attempts to tamper, or makes a threat to tamper with a public water system. The court may impose on such person a civil penalty of not more than \$1,000,000 for such tampering or not more than \$100,000 for such attempt or threat.

(d) "Tamper" defined

For purposes of this section, the term "tamper" means—

(1) to introduce a contaminant into a public water system with the intention of harming persons; or

(2) to otherwise interfere with the operation of a public water system with the intention of harming persons.

(July 1, 1944, ch. 373, title XIV, §1432, as added Pub. L. 99–339, title I, §108, June 19, 1986, 100 Stat. 651; amended Pub. L. 104–182, title V, §501(f)(5), Aug. 6, 1996, 110 Stat. 1692; Pub. L. 107–188, title IV, §403(3), June 12, 2002, 116 Stat. 687.)

Amendments

2002—Subsec. (a). Pub. L. 107-188, §403(3)(A), substituted "20 years" for "5 years".

Subsec. (b). Pub. L. 107-188, §403(3)(B), substituted "10 years" for "3 years".

Subsec. (c). Pub. L. 107–188, §403(3)(C), (D), substituted "\$1,000,000" for "\$50,000" and "\$100,000" for "\$20,000". 1996—Pub. L. 104–182 made technical amendment to

1996—Pub. L. 104–182 made technical amendment to section catchline and subsec. (a) designation.

§300i-2. Terrorist and other intentional acts

(a) Vulnerability assessments

(1) Each community water system serving a population of greater than 3,300 persons shall conduct an assessment of the vulnerability of its system to a terrorist attack or other intentional acts intended to substantially disrupt the ability of the system to provide a safe and reliable supply of drinking water. The vulnerability assessment shall include, but not be limited to, a review of pipes and constructed conveyances, physical barriers, water collection, pretreatment, treatment, storage and distribution facilities, electronic, computer or other automated systems which are utilized by the public water system, the use, storage, or handling of various chemicals, and the operation and maintenance of such system. The Administrator, not later than August 1, 2002, after consultation with appropriate departments and agencies of the Federal Government and with State and local governments, shall provide baseline information to community water systems required to conduct vulnerability assessments regarding which kinds of terrorist attacks or other intentional acts are the probable threats to-