

Bill Fact Sheet – December 5, 2025 https://legilist.com Bill page: https://legilist.com/bill/108/s/2777

S 2777

Safety for Americans from Nuclear Weapons Testing Act

Congress: 108 (2003–2005, Ended)

Chamber: Senate

Policy Area: Armed Forces and National Security

Introduced: Sep 7, 2004

Current Status: Read twice and referred to the Committee on Energy and Natural Resources.

Latest Action: Read twice and referred to the Committee on Energy and Natural Resources. (Sep 7, 2004)

Official Text: https://www.congress.gov/bill/108th-congress/senate-bill/2777

Sponsor

Name: Sen. Bennett, Robert F. [R-UT]

Party: Republican • State: UT • Chamber: Senate

Cosponsors (1 total)

Cosponsor	Party / State	Role	Date Joined
Sen. Hatch, Orrin G. [R-UT]	$R \cdot UT$		Sep 7, 2004

Committee Activity

Committee	Chamber	Activity	Date
Energy and Natural Resources Committee	Senate	Referred To	Sep 8, 2004

Subjects & Policy Tags

Policy Area:

Armed Forces and National Security

Related Bills

No related bills are listed.

Safety for Americans from Nuclear Weapons Testing Act - Deems each of the following actions undertaken by a Federal agency to be a major Federal action significantly affecting the quality of the human environment for which a separate environmental impact statement is required under the National Environmental Policy Act of 1969: (1) the resumption of underground nuclear testing at the Nevada Test Site (Site); or (2) the use of any other location for such testing. Outlines information required to be included in such statement, including: (1) the possibility of radiation containment failure and the effects of such failure; (2) possible long-term effects on the water table from underground radiation leakage; and (3) information with respect to certain kiloton categories of weapons.

Prohibits the United States from resuming any such testing unless authorized by a law enacted after the enactment of this Act.

Requires: (1) advance (seven days) public notice of each test; (2) prompt notice of each release of radiation resulting from a test at the Site; and (3) a study by the National Academy of Sciences on the safety and health of citizens in the vicinity of the Site. Establishes a Nevada Test Site Citizens Review Board to address environmental, health, and safety issues related to nuclear testing at the Site.

Directs the Secretary of Homeland Security to make grants to institutions of higher education to acquire and operate for ten years radiation detection equipment and sensors.

Directs the Secretary of Energy, through the Department of Energy (DOE) and the Environmental Protection Agency, to monitor the nature and extent of any radiation released into the atmosphere as a result of such testing. Requires: (1) DOE radiation containment assessment; and (2) public notice of monitoring data.

Requires the: (1) Director of the National Institutes of Health to make a grant to establish the National Center for the Study of Radiation and Human Health; and (2) Secretary of Health and Human Services to conduct a study of individuals exposed to nuclear weapons tests.

Actions Timeline

- Sep 7, 2004: Introduced in Senate
- Sep 7, 2004: Read twice and referred to the Committee on Energy and Natural Resources.