Fact Sheet

Defense Threat Reduction Agency



The Atomic Veterans Service Certificate (AVSC)

Historical Background

The Defense Threat Reduction Agency (DTRA) is the Department of Defense (DoD) executive Agent for the Nuclear Test Personnel Review (NTPR) Program, which serves veterans who participated in U.S. atmospheric nuclear tests, served with the U.S. occupation forces of Hiroshima and Nagasaki, Japan, or were prisoners of war in Japan at the conclusion of World War II. The primary purpose of the NTPR Program is to provide participant data and radiation dose information for veterans. Since its inception in 1978, the NTPR Program has identified approximately 550,000 DOD personnel as participants in four missions: 1) post-World War II occupation forces of Hiroshima and Nagasaki; 2) prisoners of war in Japan at the conclusion of World War II; 3) participants of U.S. atmospheric nuclear tests (1945 - 1962), conducted primarily in Nevada and the Pacific Ocean; and 4) participants of U.S. underground nuclear testing between (1951 - 1992), conducted primarily in Nevada.

The NTPR Program involves comprehensive research of the broadest scope. Over 100 archives nationwide have been researched for relevant information. The program has located, retrieved, declassified, and preserved records pertaining to U.S. atmospheric nuclear tests. More than 50 historical volumes and 25 analytical reports have been developed to provide details of each test and operation. These records are diverse in nature and are vital in documenting participation activities and establishing radiation dose levels. The documentation includes service and medical records, film badge records, pocket dosimeter logs, test program documents and technical reports, special orders, muster rolls, unit memoranda, ship deck logs, morning reports, flight logs, personal accounts, diaries, and other relevant papers. Although the majority of the archival research effort was completed prior to 1984, the NTPR Program continues to seek and obtain new information from all available sources.

Establishing the Atomic Veteran Service Certificate

The Director, Defense Threat Reduction Agency (DTRA), manages the Nuclear Test and Personnel Review (NTPR) Program, pursuant to DoD Directive 5105.62, "Defense Threat Reduction Agency," November 10, 2015. Determining eligibility for the Atomic Veterans Service Certificate (AVSC), authorized by Section 581 of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (FY19 NDAA), is consistent with the duties associated with managing the NTPR Program. Therefore, the Acting Secretary of Defense has charged DTRA with establishing the AVSC program.

The FY19 NDAA requirements

SEC. 581. ATOMIC VETERANS SERVICE CERTIFICATE.

(a) SERVICE CERTIFICATE REQUIRED.-The Secretary of Defense shall design and produce a military

service certificate, to be known as the "Atomic Veterans Service Certificate", to honor retired and former members of the Armed Forces who are radiation-exposed veterans (as such term is defined in section 1112(c)(3) of title 38, United States Code).

- (b) DISTRIBUTION OF CERTIFICATE.
 - ISSUANCE TO RETIRED AND FORMER MEMBERS.- At the request of a radiation-exposed veteran, The Secretary of Defense shall issue the Atomic Veterans Service Certificate to the veteran.
 - ISSUANCE TO NEXT OF KIN.-In the case of a radiation-exposed veteran who is deceased, the Secretary may provide for issuance of the Atomic Veterans Service Certificate to the next-of-kin of the person.

Eligibility Requirements

Pursuant to Section 581, FY19 NDAA, the AVSC is awarded to 'radiation-exposed veterans' as defined in section 1112(c)(3) of title 38, United States Code. For award of the AVSC the term 'radiation-exposed veteran' is further clarified in 38 Code of Federal Regulations, §3.309, "Diseases subject to presumptive service connection," Paragraph (d), "Diseases specific to radiation-exposed veterans," Subparagraph (3).

Section 1112(c)(3) of title 38, United States Code

- (A) The term "radiation-exposed <u>veteran</u>" means (i) a <u>veteran</u> who, while serving on <u>active duty.</u> participated in a radiation-risk activity, or (ii) an individual who, while a member of a <u>reserve component</u> of the <u>Armed Forces</u>, participated in a radiation-risk activity during a period of <u>active duty for training</u> or <u>inactive duty training</u>.
- (B) The term "radiation-risk activity" means any of the following:
 - (i) Onsite participation in a test involving the atmospheric detonation of a nuclear device (without regard to whether the nation conducting the test was the United States or another nation).
 - (ii) The occupation of Hiroshima or Nagasaki, Japan, by United States forces during the period beginning on August 6, 1945, and ending on July 1, 1946.
 - (iii) Internment as prisoner of war in Japan (or service on <u>active duty</u> in Japan immediately following such internment) during <u>World War II</u> which (as determined by the <u>Secretary</u>) resulted in an opportunity for exposure to ionizing radiation comparable to that of <u>veterans</u> described in clause (ii) of this subparagraph.

In addition to **Section 1112(c)(3) of title 38, United States Code,** "Radiation-Risk Activity" is further defined in **38 Code of Federal Regulations 3.309**

(3)(D)(1) Service in which the service member was, as part of his or her official military duties, present during a total of at least 250 days before February 1, 1992, on the grounds of a gaseous diffusion plant located in Paducah, Kentucky, Portsmouth, Ohio, or the area identified as K25 at Oak Ridge, Tennessee, if, during such service the veteran:

(i) Was monitored for each of the 250 days of such service through the use of dosimetry badges for exposure at the plant of the external parts of <u>veteran</u>'s body to radiation; or

(ii) Served for each of the 250 days of such service in a position that had exposures comparable to a job that is or was monitored through the use of dosimetry badges; or

(3)(D)(2) Service before January 1, 1974, on Amchitka Island, Alaska, if, during such service, the <u>veteran</u> was exposed to ionizing radiation in the performance of duty related to the Long Shot, Milrow, or Cannikin underground nuclear tests.

Onsite participation is also defined as the following:

- (A) During the official operational period of an atmospheric nuclear test, presence at the test site, or performance of official military duties in connection with ships, aircraft or other equipment used in direct support of the nuclear test.
- (B) During the six month period following the official operational period of an atmospheric nuclear test, presence at the test site or other test staging area to perform official military duties in connection with completion of projects related to the nuclear test including decontamination of equipment used during the nuclear test.
- (C) Service as a member of the garrison or maintenance forces on Enewetok during the periods June 21, 1951, through July 1, 1952, August 7, 1956, through August 7, 1957, or November 1, 1958, through April 30, 1959.
- (D) Assignment to official military duties at Naval Shipyards involving the decontamination of ships that participated in Operation Crossroads.

For a list of qualifying atmospheric testing operations and information, please refer to our Operation/Project fact sheets located at https://www.dtra.mil/Home/Nuclear-Test-Personnel-Review/NTPR-Fact-Sheets/.

Application Process

As stated in the FY19 NDAA, retired and former military members or their next of kin are allowed to apply for issuance of the certificate if the member in question meets the criteria as laid out above. Please refer to the application and information form located here.

DTRA Form 150 (OMB No. 0704-0447), Atomic Veteran Service Certificate Application and Nuclear Test Personnel Review Information Request and Release, will be used to initiate a request for certification as a recipient of the AVSC. Due to the Privacy Act of 1974, Title 5 U.S.C. § 552a, and the privacy information required on the form to identify a veteran's status, NTPR will only accept applications by mail to the address below:

Note: NTPR is working on an electronic submission process but it is not available at this time.

Defense Threat Reduction Agency Attn: RD-NTS (NTPR) 8725 John J. Kingman Road, Stop 6201 Fort Belvoir, VA 22060-6201 Once the request is received, NTPR will notify the requester by mail that we have received the application and are currently investigating eligibility requirements. Eligibility and issuance of the AVSC will be determined through the research practices for the following scenarios.

- (A) For AVSC requests in which the named veteran appears as a participant in NTPR's in-house records.
 - (1) If AVSC eligibility can be confirmed with in-house source documentation, the AVSC will be issued to the veteran or surrogate.
 - (2) If sufficient records for eligibility cannot be located solely via in-house record searches, then a request for the military personnel file will be assigned to the National Personnel Records Center. Additional unit record searches will be conducted as needed to determine eligibility and issuance of the AVSC.
- (B) For AVSC requests in which the named veteran does not appear as a participant in NTPR's in-house records, the case research and development will follow the research practices outlined in our standard operating procedures (SOP), to include the request and review of military personnel records, and research and review of all appropriate unit and other records sources. If participation and eligibility for the AVSC cannot be confirmed upon completion of subsequent research, a standardized letter stating that available records could not confirm the veteran's eligibility will be provided and a certificate will not be issued.

For more details on our research process, please see the Atomic Veterans Service Certificate Program SOP.

AVSC Inquiries

Individuals seeking information about the NTPR and AVSC Programs can address their inquiries to:

Defense Threat Reduction Agency ATTN: RD-NTS 8725 John J. Kingman Road, Stop 6201 Fort Belvoir, Virginia 22060-6201 (800) 462-3683

E-mail: dtra-ntpr@mail.mil

http://www.dtra.mil/Home/NuclearTestPersonnelReview.aspx