

Department of Justice

§ 79.33

Event name	Date	Location
Rose	06/03/58	Enewetak
Umbrella	06/09/58	Enewetak
Maple	06/11/58	Bikini
Aspen	06/15/58	Bikini
Walnut	06/15/58	Enewetak
Linden	06/18/58	Enewetak
Redwood	06/28/58	Bikini
Elder	06/28/58	Enewetak
Oak	06/29/58	Enewetak
Hickory	06/29/58	Bikini
Sequoia	07/02/58	Enewetak
Cedar	07/03/58	Bikini
Dogwood	07/06/58	Enewetak
Poplar	07/12/58	Bikini
Scaevola	07/14/58	Enewetak
Pisonia	07/18/58	Enewetak
Juniper	07/22/58	Bikini
Olive	07/23/58	Enewetak
Pine	07/27/58	Enewetak
Teak	07/31/58	Johnston Isl
Quince	08/06/58	Enewetak
Orange	08/11/58	Johnston Isl
Fig	08/18/58	Enewetak

(16) For Operation Argus, the period August 25, 1958, through September 10, 1958:

Event name	Date	Location
Argus I	08/27/58	South Atlantic
Argus II	08/30/58	South Atlantic
Argus III	09/06/58	South Atlantic

(17) For Operation Hardtack II, the period September 19, 1958, through October 31, 1958:

Event name	Date	Location
Eddy	09/19/58	NTS
Mora	09/29/58	NTS
Quay	10/10/58	NTS
Lea	10/13/58	NTS
Hamilton	10/15/58	NTS
Dona Ana	10/16/58	NTS
Rio Arriba	10/18/58	NTS
Socorro	10/22/58	NTS
Wrangell	10/22/58	NTS
Rushmore	10/22/58	NTS
Sanford	10/26/58	NTS
De Baca	10/26/58	NTS
Humboldt	10/29/58	NTS
Mazama	10/29/58	NTS
Santa Fe	10/30/58	NTS

(18) For Operation Dominic I, the period April 23, 1962, through December 31, 1962:

Event name	Date	Location
Adobe	04/25/62	Christmas Isl
Aztec	04/27/62	Christmas Isl
Arkansas	05/02/62	Christmas Isl
Questa	05/04/62	Christmas Isl
Frigate Bird	05/06/62	Pacific
Yukon	05/08/62	Christmas Isl
Mesilla	05/09/62	Christmas Isl
Muskegon	05/11/62	Christmas Isl
Swordfish	05/11/62	Pacific

Event name	Date	Location
Encino	05/12/62	Christmas Isl
Swanee	05/14/62	Christmas Isl
Chetco	05/19/62	Christmas Isl
Tanana	05/25/62	Christmas Isl
Nambe	05/27/62	Christmas Isl
Alma	06/08/62	Christmas Isl
Truckee	06/09/62	Christmas Isl
Yeso	06/10/62	Christmas Isl
Harlem	06/12/62	Christmas Isl
Rinconada	06/15/62	Christmas Isl
Dulce	06/17/62	Christmas Isl
Petit	06/19/62	Christmas Isl
Otowi	06/22/62	Christmas Isl
Bighorn	06/27/62	Christmas Isl
Bluestone	06/30/62	Christmas Isl
Starfish	07/08/62	Johnston Isl
Sunset	07/10/62	Christmas Isl
Pamlico	07/11/62	Christmas Isl
Androscoggin	10/02/62	Johnston Isl
Bumping	10/06/62	Johnston Isl
Chama	10/18/62	Johnston Isl
Checkmate	10/19/62	Johnston Isl
Bluegill	10/25/62	Johnston Isl
Calamity	10/27/62	Johnston Isl
Housatonic	10/30/62	Johnston Isl
Kingfish	11/01/62	Johnston Isl
Tightrope	11/03/62	Johnston Isl

(19) For Operation Dominic II, the period July 7, 1962, through August 15, 1962:

Event name	Date	Location
Little Feller II	07/07/62	NTS
Johnie Boy	07/11/62	NTS
Small Boy	07/14/62	NTS
Little Feller I	07/17/62	NTS

(20) For Operation Plowshare, the period July 6, 1962, through July 7, 1962, covering Project Sedan.

§ 79.32 Criteria for eligibility for claims by onsite participants.

To establish eligibility for compensation under this subpart, a claimant or eligible surviving beneficiary must establish each of the following:

(a) That the claimant was present onsite at any time during a period of atmospheric nuclear testing;

(b) That the claimant was a participant during that period in the atmospheric detonation of a nuclear device; and

(c) That after such participation, the claimant contracted a specified compensable disease as set forth in § 79.22(b).

§ 79.33 Proof of participation onsite during a period of atmospheric nuclear testing.

(a) *Claimants associated with Department of Defense (DoD) Components or*

§ 79.33

28 CFR Ch. I (7-1-05 Edition)

DoD Contractors. (1) A claimant or eligible surviving beneficiary who alleges that the claimant was present onsite during a period of atmospheric nuclear testing as a member of the armed forces or an employee or contractor employee of the DoD, or any of its components or agencies, must submit the following information on the claim form:

- (i) The claimant's name;
- (ii) The claimant's military service number;
- (iii) The claimant's Social Security number;
- (iv) The site at which the claimant participated in the atmospheric detonation of a nuclear device;
- (v) The name or number of the claimant's military organization or unit assignment at the time of his or her onsite participation;
- (vi) The dates of the claimant's assignment onsite; and
- (vii) As full and complete a description as possible of the claimant's official duties, responsibilities, and activities while participating onsite.

(2) A claimant or eligible surviving beneficiary under this section need not submit any additional documentation of onsite participation during the atmospheric detonation of a nuclear device at the time the claim is filed; however, additional documentation may be required as set forth in paragraph (a)(3) of this section.

(3) Upon receipt under this subpart of a claim that contains the information set forth in paragraph (a)(1) of this section, the Radiation Exposure Compensation Program will forward the information to the DoD and request that the DoD conduct a search of its records for the purpose of gathering facts relating to the claimant's presence onsite and participation in the atmospheric detonation of a nuclear device. If the facts gathered by the DoD are insufficient to establish the eligibility criteria in § 79.32, the claimant or eligible surviving beneficiary will be notified and afforded the opportunity to submit military, government, or business records in accordance with the procedure set forth in § 79.72(c).

(b) *Claimants Associated with the Atomic Energy Commission (AEC) or the Department of Energy (DOE), or Who Were*

Members of the Federal Civil Defense Administration or the Office of Civil and Defense Mobilization. (1) A claimant or eligible surviving beneficiary who alleges that the claimant was present onsite during the atmospheric detonation of a nuclear device as an employee of the AEC, the DOE or any of their components, agencies or offices, or as an employee of a contractor of the AEC, or DOE, or as a member of the Federal Civil Defense Administration or the Office of Civil and Defense Mobilization, must submit the following information on the claim form:

- (i) The claimant's name;
- (ii) The claimant's Social Security number;
- (iii) The site at which the claimant participated in the atmospheric detonation of a nuclear device;
- (iv) The name or other identifying information associated with the claimant's organization, unit, assignment, or employer at the time of the claimant's participation onsite;
- (v) The dates of the claimant's assignment onsite; and
- (vi) As full and complete a description as possible of the claimant's official duties, responsibilities, and activities while participating onsite.

(2) A claimant or eligible surviving beneficiary under this section need not at the time the claim is filed submit any additional documentation demonstrating the claimant's presence onsite during the atmospheric detonation of a nuclear device; however, additional documentation may thereafter be required as set forth in paragraph (b)(3) of this section.

(3) Upon receipt under this subpart of a claim that contains the information set forth in paragraph (b)(1) of this section, the Radiation Exposure Compensation Program will forward the information to the Nevada Field Office of the Department of Energy (DOE/NV) and request that the DOE/NV conduct a search of its records for the purpose of gathering facts relating to the claimant's presence onsite and participation in the atmospheric detonation of a nuclear device. If the facts gathered by the DOE/NV are insufficient to establish the eligibility criteria in § 79.32, the claimant or eligible surviving beneficiary will be notified and afforded the

Department of Justice

§ 79.41

opportunity to submit military, government, or business records in accordance with the procedure set forth in § 79.72(c).

§ 79.34 Proof of medical condition.

Proof of medical condition under this subpart will be made in the same manner and according to the same procedures and limitations as are set forth in § 79.16 and § 79.26.

§ 79.35 Proof of onset of leukemia at least two years after first exposure, and proof of onset of a specified compensable disease more than five years after first exposure.

Absent any indication to the contrary, the earliest date of onsite participation indicated on any records accepted by the Radiation Exposure Compensation Program as proof of the claimant's onsite participation will be presumed to be the date of first or initial exposure. The date of onset will be the date of diagnosis as indicated on the medical documentation accepted by the Radiation Exposure Compensation Program as proof of the specified compensable disease. Proof of the onset of leukemia shall be established in accordance with § 79.15.

§ 79.36 Indication of the presence of hepatitis B or cirrhosis.

Possible indication of hepatitis B or cirrhosis will be determined in accordance with the provisions of § 79.27.

Subpart E—Eligibility Criteria for Claims by Uranium Miners

§ 79.40 Scope of subpart.

The regulations in this subpart define the eligibility criteria for compensation under section 5 of the Act pertaining to miners, *i.e.*, uranium mine workers, and the nature of the evidence that will be accepted as proof of the various eligibility criteria. Section 5 of the Act provides for a payment of \$100,000 to miners who contracted primary lung cancer or one of a limited number of nonmalignant respiratory diseases following exposure to a defined minimum level of radiation during employment in aboveground or underground uranium mines or following employment for at least one

year in aboveground or underground uranium mines in specified states during the period beginning January 1, 1942, and ending December 31, 1971.

§ 79.41 Definitions.

(a) *Cor pulmonale* means heart disease, including hypertrophy of the right ventricle, due to pulmonary hypertension secondary to fibrosis of the lung.

(b) *Designated time period* means the period beginning on January 1, 1942, and ending on December 31, 1971.

(c) *Employment for at least one year* means employment for a total of at least one year (12 consecutive or cumulative months).

(d) *Fibrosis of the lung or pulmonary fibrosis* means chronic inflammation and scarring of the pulmonary interstitium and alveoli with collagen deposition and progressive thickening.

(e) *Miner or uranium mine worker* means a person who operated or otherwise worked in a uranium mine.

(f) *National Institute for Occupational Safety and Health (NIOSH) certified "B" reader* means a physician who is certified as such by NIOSH. A list of certified "B" readers is available from the Radiation Exposure Compensation Program upon request.

(g) *Nonmalignant respiratory disease* means fibrosis of the lung, pulmonary fibrosis, cor pulmonale related to fibrosis of the lung, silicosis, or pneumoconiosis.

(h) *Pneumoconiosis* means a chronic lung disease resulting from inhalation and deposition in the lung of particulate matter, and the tissue reaction to the presence of the particulate matter. For purposes of this subpart, the claimant's exposure to the particulate matter that led to the disease must have occurred during employment in a uranium mine.

(i) *Primary lung cancer* means any physiological condition of the lung, trachea, or bronchus that is recognized under that name or nomenclature by the National Cancer Institute. The term includes *in situ* lung cancers.

(j) *Readily available documentation* means documents in the possession, custody, or control of the claimant or an immediate family member.