# 112TH CONGRESS 1ST SESSION S. 791

To amend the Radiation Exposure Compensation Act to improve compensation for workers involved in uranium mining, and for other purposes.

# IN THE SENATE OF THE UNITED STATES

April 12, 2011

Mr. UDALL of New Mexico (for himself, Mr. BINGAMAN, Mr. BENNET, Mr. CRAPO, Mr. UDALL of Colorado, and Mr. RISCH) introduced the following bill; which was read twice and referred to the Committee on the Judiciary

# A BILL

- To amend the Radiation Exposure Compensation Act to improve compensation for workers involved in uranium mining, and for other purposes.
  - 1 Be it enacted by the Senate and House of Representa-
  - 2 tives of the United States of America in Congress assembled,

## **3** SECTION 1. SHORT TITLE.

- 4 This Act may be cited as the "Radiation Exposure
- 5 Compensation Act Amendments of 2011".

#### 6 SEC. 2. REFERENCES.

7 Except as otherwise specifically provided, whenever in
8 this Act an amendment or repeal is expressed in terms
9 of an amendment to or repeal of a section or other provi-

sion of law, the reference shall be considered to be made
 to a section or other provision of the Radiation Exposure
 Compensation Act (Public Law 101-426; 42 U.S.C. 2210
 note).

# 5 SEC. 3. EXTENSION OF FUND.

6 Section 3(d) is amended—

7 (1) by striking the first sentence and inserting
8 "The Fund shall terminate 19 years after the date
9 of the enactment of the Radiation Exposure Com10 pensation Act Amendments of 2011."; and

(2) by striking "22-year" and inserting "19-year".

#### 13 SEC. 4. CLAIMS RELATING TO ATMOSPHERIC TESTING.

14 (a) LEUKEMIA CLAIMS RELATING TO TRINITY TEST
15 IN NEW MEXICO AND TESTS IN THE PACIFIC.—Section
16 4(a)(1)(A) is amended—

- 17 (1) in clause (i)—
- 18 (A) in subclause (II)—
- 19 (i) by striking "in the affected area"20 and inserting "in an affected area"; and
- 21 (ii) by striking "or" after the semi-22 colon;
- 23 (B) by redesignating subclause (III) as
  24 subclause (V); and

1	(C) by inserting after subclause (II) the
2	following:
3	"(III) was physically present in
4	an affected area for the period begin-
5	ning on June 30, 1945, and ending on
6	July 31, 1945; or
7	"(IV) was physically present in
8	an affected area—
9	"(aa) for a period of at least
10	1 year during the period begin-
11	ning on June 30, 1946, and end-
12	ing on August 19, 1958; or
13	"(bb) for the period begin-
14	ning on April 25, 1962, and end-
15	ing on November 5, 1962; or"; or
16	(2) in clause (ii)(I), by striking "physical pres-
17	ence described in subclause (I) or (II) of clause (i)
18	or onsite participation described in clause (i)(III)"
19	and inserting "physical presence described in sub-
20	clause (I), (II), (III), or (IV) of clause (i) or onsite
21	participation described in clause (i)(V)".
22	(b) Amounts for Claims Related to Leu-
23	KEMIA.—Section $4(a)(1)$ is amended—
	(1) in gubnersomenh (A) by stuiling "en
24	(1) in subparagraph (A) by striking "an

1	(2) by striking subparagraph (B) and inserting
2	the following:
3	"(B) Amount.—If the conditions de-
4	scribed in subparagraph (C) are met, an indi-
5	vidual who is described in subparagraph (A)(i)
6	shall receive \$150,000.".
7	(c) Specified Diseases Claims Relating to
8	TRINITY TEST IN NEW MEXICO AND TESTS IN THE PA-
9	CIFIC.—Section $4(a)(2)$ is amended—
10	(1) in subparagraph (A), by striking "in the af-
11	fected area" and inserting "in an affected area";
12	(2) in subparagraph (B)—
13	(A) by striking "in the affected area" and
14	inserting "in an affected area"; and
15	(B) by striking "or" at the end;
16	(3) by redesignating subparagraph (C) as sub-
17	paragraph (E); and
18	(4) by inserting after subparagraph (B) the fol-
19	lowing:
20	"(C) was physically present in an affected
21	area for the period beginning on June 30,
22	1945, and ending on July 31, 1945;
23	"(D) was physically present in an affected
24	area—

"(i) for a period of at least 2 years 1 2 during the period beginning on June 30, 3 1946, and ending on August 19, 1958; or 4 "(ii) for the period beginning on April 5 25, 1962, and ending on November 5, 6 1962; or". 7 (d) Amounts for Claims Related to Specified 8 DISEASES.—Section 4(a)(2) is amended in the matter fol-9 lowing subparagraph (D) (as redesignated by subsection (c) of this section) by striking "\$50,000 (in the case of 10 an individual described in subparagraph (A) or (B)) or 11 12 \$75,000 (in the case of an individual described in subpara-13 graph (C))," and inserting "\$150,000".

14 (e) MEDICAL BENEFITS.—Section 4(a) is amended15 by adding at the end the following:

"(5) MEDICAL BENEFITS.—An individual re-16 17 ceiving a payment under this section shall be eligible 18 to receive medical benefits in the same manner and 19 to the same extent as an individual eligible to receive 20 medical benefits under section 3629 of the Energy 21 Employees Occupational Illness Compensation Pro-22 gram Act (as enacted into law by Public Law 106– 23 398; 114 Stat. 165A–507).".

24 (f) DOWNWIND STATES.—Section 4(b)(1) is amended25 to read as follows:

1	"(1) 'affected area' means—
2	"(A) except as provided under subpara-
3	graphs (B) and (C), Arizona, Colorado, Idaho,
4	Montana, Nevada, New Mexico, and Utah;
5	"(B) with respect to a claim by an indi-
6	vidual under subsection $(a)(1)(A)(i)(III)$ or
7	(2)(C), only New Mexico; and
8	"(C) with respect to a claim by an indi-
9	vidual under subsection $(a)(1)(A)(i)(IV)$ or
10	(2)(D), only Guam.".
11	SEC. 5. CLAIMS RELATING TO URANIUM MINING.
12	(a) Employees of Mines and Mills.—Section
13	5(a)(1)(A)(i) is amended—
14	(1) by inserting "(I)" after "(i)";
15	(2) by striking "December 31, 1971; and" and
16	inserting "December 31, 1990; or"; and
17	(3) by adding at the end the following:
18	"(II) was employed as a core driller in
19	a State referred to in subclause (I) during
20	the period described in such subclause;
21	and".
22	(b) MINERS.—Section $5(a)(1)(A)(ii)(I)$ is amended
23	by inserting "or renal cancer or any other chronic renal
24	disease, including nephritis and kidney tubal tissue in-
25	jury" after "nonmalignant respiratory disease".

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1	(c) Millers, Core Drillers, and Ore Trans-
2	PORTERS.—Section 5(a)(1)(A)(ii)(II) is amended—
3	(1) by inserting ", core driller," after "was a
4	miller'';
5	(2) by inserting "(I)" after " clause (i)"; and
6	(3) by striking all that follows "nonmalignant
7	respiratory disease" and inserting "or renal cancer
8	or any other chronic renal disease, including nephri-
9	tis and kidney tubal tissue injury; or".
10	(d) Combined Work Histories.—Section
11	5(a)(1)(A)(ii) is further amended—
12	(1) by striking "or" at the end of subclause (I);
13	and
14	(2) by adding at the end the following:
15	"(III)(aa) does not meet the con-
16	ditions of subclause (I) or (II);
17	"(bb) worked, during the period
18	described in clause (i)(I), in two or
19	more of the following positions: miner,
20	miller, core driller, and ore trans-
21	porter;
22	"(cc) meets the requirements of
23	paragraph (4) or (5), or both; and
24	"(dd) submits written medical
25	documentation that the individual de-

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1	veloped lung cancer or a nonmalig-
2	nant respiratory disease or renal can-
3	cer or any other chronic renal disease,
4	including nephritis and kidney tubal
5	tissue injury after exposure to radi-
6	ation through work in one or more of
7	the positions referred to in item
8	(aa);".
9	(e) Dates of Operation of Uranium Mine.—Sec-
10	tion $5(a)(2)(A)$ is amended by striking "December 31,
11	1971" and inserting "December 31, 1990".
12	(f) Special Rules Relating to Combined Work
13	HISTORIES.—Section 5(a) is amended by adding at the
14	end the following:
15	"(4) Special rule relating to combined
16	WORK HISTORIES FOR INDIVIDUALS WITH AT LEAST
17	ONE YEAR OF EXPERIENCE.—An individual meets
18	the requirements of this paragraph if the individual
19	worked in one or more of the positions referred to
20	in paragraph (1)(A)(ii)(III)(bb) for a period of at
21	least one year during the period described in para-
22	graph $(1)(A)(i)(I)$ .
23	"(5) Special rule relating to combined
24	work histories for miners.—An individual
25	meets the requirements of this paragraph if the indi-

1	vidual, during the period described in paragraph
2	(1)(A)(i)(I), worked as a miner and was exposed to
3	such number of working level months that the Attor-
4	ney General determines, when combined with the ex-
5	posure of such individual to radiation through work
6	as a miller, core driller, or ore transporter during
7	the period described in paragraph $(1)(A)(i)(I)$ , re-
8	sults in such individual being exposed to a total level
9	of radiation that is greater or equal to the level of
10	exposure of an individual described in paragraph
11	(4).".
10	$(r)$ DEPENDENCE OF CODE DEPENDENCE Casting $F(\mathbf{k})$ is
12	(g) DEFINITION OF CORE DRILLER.—Section 5(b) is
12 13	(g) DEFINITION OF CORE DRILLER.—Section 5(b) is amended—
13	amended—
13 14	amended— (1) by striking "and" at the end of paragraph
13 14 15	amended— (1) by striking "and" at the end of paragraph (7);
13 14 15 16	amended— <ul> <li>(1) by striking "and" at the end of paragraph</li> <li>(7);</li> <li>(2) by striking the period at the end of para-</li> </ul>
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> </ol>	<ul> <li>amended— <ul> <li>(1) by striking "and" at the end of paragraph</li> <li>(7);</li> <li>(2) by striking the period at the end of paragraph (8) and inserting "; and"; and</li> </ul> </li> </ul>
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	<ul> <li>amended— <ul> <li>(1) by striking "and" at the end of paragraph</li> <li>(7);</li> <li>(2) by striking the period at the end of paragraph (8) and inserting "; and"; and</li> <li>(3) by adding at the end the following:</li> </ul> </li> </ul>
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol>	<ul> <li>amended— <ul> <li>(1) by striking "and" at the end of paragraph</li> <li>(7);</li> <li>(2) by striking the period at the end of paragraph (8) and inserting "; and"; and</li> <li>(3) by adding at the end the following:</li> <li>"(9) the term 'core driller' means any indi-</li> </ul> </li> </ul>
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	<ul> <li>amended— <ul> <li>(1) by striking "and" at the end of paragraph</li> <li>(7);</li> <li>(2) by striking the period at the end of paragraph (8) and inserting "; and"; and</li> <li>(3) by adding at the end the following:</li> <li>"(9) the term 'core driller' means any individual employed to engage in the act or process of</li> </ul> </li> </ul>

1	SEC. 6. EXPANSION OF USE OF AFFIDAVITS IN DETERMINA-
2	TION OF CLAIMS; REGULATIONS.
3	(a) AFFIDAVITS.—Section 6(b) is amended by adding
4	at the end the following:
5	"(3) Affidavits.—
6	"(A) Employment history.—For pur-
7	poses of this Act, the Attorney General shall ac-
8	cept a written affidavit or declaration as evi-
9	dence to substantiate the employment history of
10	an individual as a miner, miller, core driller, or
11	ore transporter if the affidavit—
12	"(i) is provided in addition to other
13	material that may be used to substantiate
14	the employment history of the individual;
15	"(ii) attests to the employment history
16	of the individual;
17	"(iii) is made subject to penalty for
18	perjury; and
19	"(iv) is made by a person other than
20	the individual filing the claim.
21	"(B) Physical presence in affected
22	AREA.—For purposes of this Act, the Attorney
23	General shall accept a written affidavit or dec-
24	laration as evidence to substantiate an individ-
25	ual's physical presence in an affected area dur-

1	ing a period described in section $4(a)(1)(A)(i)$
2	or section $4(a)(2)$ if the affidavit—
3	"(i) is provided in addition to other
4	material that may be used to substantiate
5	the individual's presence in an affected
6	area during that time period;
7	"(ii) attests to the individual's pres-
8	ence in an affected area during that pe-
9	riod;
10	"(iii) is made subject to penalty for
11	perjury; and
12	"(iv) is made by a person other than
13	the individual filing the claim.
14	"(C) Participation at testing site.—
15	For purposes of this Act, the Attorney General
16	shall accept a written affidavit or declaration as
17	evidence to substantiate an individual's partici-
18	pation onsite in a test involving the atmospheric
19	detonation of a nuclear device if the affidavit—
20	"(i) is provided in addition to other
21	material that may be used to substantiate
22	the individual's participation onsite in a
23	test involving the atmospheric detonation
24	of a nuclear device;

1	"(ii) attests to the individual's partici-
2	pation onsite in a test involving the atmos-
3	pheric detonation of a nuclear device;
4	"(iii) is made subject to penalty for
5	perjury; and
6	"(iv) is made by a person other than
7	the individual filing the claim.".
8	(b) Technical and Conforming Amendments.—
9	Section 6 is amended—
10	(1) in subsection $(b)(2)(C)$ , by striking "section
11	4(a)(2)(C)" and inserting "section $4(a)(2)(E)$ ";
12	(2) in subsection (c)(2)—
13	(A) in subparagraph (A)—
14	(i) in the first sentence, by striking
15	"subsection (a)(1), (a)(2)(A), or $(a)(2)(B)$
16	of section 4" and inserting "subsection
17	(a)(1), (a)(2)(A), (a)(2)(B), (a)(2)(C), or
18	(a)(2)(D) of section 4"; and
19	(ii) in clause (i), by striking "sub-
20	section $(a)(1)$ , $(a)(2)(A)$ , or $(a)(2)(B)$ of
21	section 4" and inserting "subsection
22	(a)(1), (a)(2)(A), (a)(2)(B), (a)(2)(C), or
23	(a)(2)(D) of section 4"; and

	10
1	(B) in subparagraph (B), by striking "sec-
2	tion $4(a)(2)(C)$ " and inserting "section
3	4(a)(2)(E)''; and
4	(3) in subsection (e), by striking "subsection
5	(a)(1), (a)(2)(A), or (a)(2)(B) of section 4" and in-
6	serting "subsection (a)(1), (a)(2)(A), (a)(2)(B), or
7	(a)(2)(C) of section 4".
8	(c) REGULATIONS.—Section 6(k) is amended by add-
9	ing at the end the following: "Not later than 180 days
10	after the date of enactment of the Radiation Exposure
11	Compensation Act Amendments of 2011, the Attorney
12	General shall issue revised regulations to carry out this
13	Act.".
14	SEC. 7. LIMITATION ON CLAIMS.
15	(a) EXTENSION OF FILING TIME.—Section 8(a) is
10	
16	amended—
16 17	amended— (1) by striking "22 years" and inserting "19
17	(1) by striking "22 years" and inserting "19
17 18	(1) by striking "22 years" and inserting "19 years"; and
17 18 19	<ul> <li>(1) by striking "22 years" and inserting "19 years"; and</li> <li>(2) by striking "2000" and inserting "2011".</li> </ul>
17 18 19 20	<ul> <li>(1) by striking "22 years" and inserting "19 years"; and</li> <li>(2) by striking "2000" and inserting "2011".</li> <li>(b) RESUBMITTAL OF CLAIMS.—Section 8(b) is</li> </ul>
17 18 19 20 21	<ul> <li>(1) by striking "22 years" and inserting "19 years"; and</li> <li>(2) by striking "2000" and inserting "2011".</li> <li>(b) RESUBMITTAL OF CLAIMS.—Section 8(b) is amended to read as follows:</li> </ul>
<ol> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	<ul> <li>(1) by striking "22 years" and inserting "19 years"; and</li> <li>(2) by striking "2000" and inserting "2011".</li> <li>(b) RESUBMITTAL OF CLAIMS.—Section 8(b) is amended to read as follows:</li> <li>"(b) RESUBMITTAL OF CLAIMS.—</li> </ul>
<ol> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> <li>23</li> </ol>	<ul> <li>(1) by striking "22 years" and inserting "19 years"; and</li> <li>(2) by striking "2000" and inserting "2011".</li> <li>(b) RESUBMITTAL OF CLAIMS.—Section 8(b) is amended to read as follows:</li> <li>"(b) RESUBMITTAL OF CLAIMS.—</li> <li>"(1) DENIED CLAIMS.—After the date of enact-</li> </ul>

1	denied compensation under this Act may resubmit a
2	claim for consideration by the Attorney General in
3	accordance with this Act not more than three times.
4	Any resubmittal made before the date of the enact-
5	ment of the Radiation Exposure Compensation Act
6	Amendments of 2011 shall not be applied to the lim-
7	itation under the preceding sentence.
8	"(2) Previously successful claims.—
9	"(A) IN GENERAL.—After the date of en-
10	actment of the Radiation Exposure Compensa-
11	tion Act Amendments of 2011, any claimant
12	who received compensation under this Act may
13	submit a request to the Attorney General for
14	additional compensation and benefits. Such re-
15	quest shall contain—
16	"(i) the claimant's name, social secu-
17	rity number, and date of birth;
18	"(ii) the amount of award received
19	under this Act before the date of enact-
20	ment of the Radiation Exposure Com-
21	pensation Act Amendments of 2011;
22	"(iii) any additional benefits and com-
23	pensation sought through such request;
24	and

1	"(iv) any additional information re-
2	quired by the Attorney General.
3	"(B) Additional compensation.—If the
4	claimant received compensation under this Act
5	before the date of enactment of the Radiation
6	Exposure Compensation Act Amendments of
7	2011 and submits a request under subpara-
8	graph (A), the Attorney General shall—
9	"(i) pay the claimant the amount that
10	is equal to any excess of—
11	"(I) the amount the claimant is
12	eligible to receive under this Act (as
13	amended by the Radiation Exposure
14	Compensation Act Amendments of
15	2011); minus
16	"(II) the aggregate amount paid
17	to the claimant under this Act before
18	the date of enactment of the Radi-
19	ation Exposure Compensation Act
20	Amendments of 2011; and
21	"(ii) in any case in which the claimant
22	was compensated under section 4, provide
23	the claimant with medical benefits under
24	section $4(a)(5)$ .".

### 1 SEC. 8. ATTORNEY FEES.

2 Section 9(b)(1) is amended by striking "2 percent"
3 and inserting "10 percent".

#### SEC. 9. GRANT PROGRAM ON EPIDEMIOLOGICAL IMPACTS 4 5 OF URANIUM MINING AND MILLING. 6 (a) DEFINITIONS.—In this section— 7 (1) the term "institution of higher education" 8 has the meaning given under section 101 of the 9 Higher Education Act of 1965 (20 U.S.C. 1001); (2) the term "program" means the grant pro-10 11 gram established under subsection (b); and (3) the term "Secretary" means the Secretary 12 13 of Health and Human Services. 14 (b) ESTABLISHMENT.—The Secretary shall establish a grant program relating to the epidemiological impacts 15 16 of uranium mining and milling. Grants awarded under the program shall be used for the study of the epidemiological 17 18 impacts of uranium mining and milling among non-occu-19 pationally exposed individuals, including family members 20of uranium miners and millers.

(c) ADMINISTRATION.—The Secretary shall administer the program through the National Institute of Environmental Health Sciences.

(d) ELIGIBILITY AND APPLICATION.—Any institution
of higher education or nonprofit private entity shall be eligible to apply for a grant. To apply for a grant an eligible

institution or entity shall submit to the Secretary an appli cation at such time, in such manner, and containing or
 accompanied by such information as the Secretary may
 reasonably require.

5 (e) AUTHORIZATION OF APPROPRIATIONS.—There
6 are authorized to be appropriated to carry out this section
7 \$3,000,000 for each of fiscal years 2013 through 2017.
8 SEC. 10. ENERGY EMPLOYEES OCCUPATIONAL ILLNESS
9 COMPENSATION PROGRAM.

(a) COVERED EMPLOYEES WITH CANCER.—Section
3621(9) of the Energy Employees Occupational Illness
Compensation Program Act of 2000 (42 U.S.C. 7384l(9))
is amended by striking subparagraph (A) and inserting
the following:

15 "(A) An individual with a specified cancer
16 who is a member of the Special Exposure Co17 hort, if and only if—

"(i) that individual contracted that 18 19 specified cancer after beginning employ-20 ment at a Department of Energy facility 21 (in the case of a Department of Energy 22 employee or Department of Energy con-23 tractor employee) or at an atomic weapons 24 employer facility (in the case of an atomic 25 weapons employee); or

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"(ii) that individual—

2	"(I) contracted that specified
3	cancer after beginning employment in
4	a uranium mine or uranium mill de-
5	scribed under section $5(a)(1)(A)(i)$ of
6	the Radiation Exposure Compensation
7	Act (42 U.S.C. 2210 note) (including
8	any individual who was employed in
9	core drilling or the transport of ura-
10	nium ore or vanadium-uranium ore
11	from such mine or mill) located in
12	Colorado, New Mexico, Arizona, Wyo-
13	ming, South Dakota, Washington,
14	Utah, Idaho, North Dakota, Oregon,
15	Texas, or any State the Attorney Gen-
16	eral makes a determination under sec-
17	tion $5(a)(2)$ of that Act for inclusion
18	of eligibility under section $5(a)(1)$ of
19	that Act; and
20	"(II) was employed in a uranium
21	mine or uranium mill described under
22	subclause (I) (including any individual
23	who was employed in core drilling or
24	the transport of uranium ore or vana-
25	dium-uranium ore from such mine or

	10
1	mill) at any time during the period
2	beginning on January 1, 1942, and
3	ending on December 31, 1990.".
4	(b) Members of Special Exposure Cohort.—
5	Section 3626 of the Energy Employees Occupational Ill-
6	ness Compensation Program Act of 2000 (42 U.S.C.
7	7384q) is amended—
8	(1) in subsection (a), by striking paragraph $(1)$
9	and inserting the following:
10	"(1) The Advisory Board on Radiation and
11	Worker Health under section 3624 shall advise the
12	President whether there is a class of employees—
13	"(A) at any Department of Energy facility
14	who likely were exposed to radiation at that fa-
15	cility but for whom it is not feasible to estimate
16	with sufficient accuracy the radiation dose they
17	received; and
18	"(B) employed in a uranium mine or ura-
19	nium mill described under section $5(a)(1)(A)(i)$
20	of the Radiation Exposure Compensation Act
21	(42 U.S.C. 2210 note) (including any individual
22	who was employed in core drilling or the trans-
23	port of uranium ore or vanadium-uranium ore
24	from such mine or mill) located in Colorado,
25	New Mexico, Arizona, Wyoming, South Dakota,

1	Washington, Utah, Idaho, North Dakota, Or-
2	egon, Texas, and any State the Attorney Gen-
3	eral makes a determination under section
4	5(a)(2) of that Act for inclusion of eligibility
5	under section $5(a)(1)$ of that Act, at any time
6	during the period beginning on January 1,
7	1942, and ending on December 31, 1990 who
8	likely were exposed to radiation at that mine or
9	mill but for whom it is not feasible to estimate
10	with sufficient accuracy the radiation dose they
11	received."; and
12	(2) by striking subsection (b) and inserting the
13	following:
14	"(b) Designation of Additional Members.—
14 15	"(b) Designation of Additional Members.— "(1) Subject to the provisions of section
15	"(1) Subject to the provisions of section
15 16	"(1) Subject to the provisions of section 3621(14)(C), the members of a class of employees at
15 16 17	"(1) Subject to the provisions of section 3621(14)(C), the members of a class of employees at a Department of Energy facility, or at an atomic
15 16 17 18	"(1) Subject to the provisions of section 3621(14)(C), the members of a class of employees at a Department of Energy facility, or at an atomic weapons employer facility, may be treated as mem-
15 16 17 18 19	"(1) Subject to the provisions of section 3621(14)(C), the members of a class of employees at a Department of Energy facility, or at an atomic weapons employer facility, may be treated as mem- bers of the Special Exposure Cohort for purposes of
15 16 17 18 19 20	"(1) Subject to the provisions of section 3621(14)(C), the members of a class of employees at a Department of Energy facility, or at an atomic weapons employer facility, may be treated as mem- bers of the Special Exposure Cohort for purposes of the compensation program if the President, upon
15 16 17 18 19 20 21	"(1) Subject to the provisions of section 3621(14)(C), the members of a class of employees at a Department of Energy facility, or at an atomic weapons employer facility, may be treated as mem- bers of the Special Exposure Cohort for purposes of the compensation program if the President, upon recommendation of the Advisory Board on Radiation
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	"(1) Subject to the provisions of section 3621(14)(C), the members of a class of employees at a Department of Energy facility, or at an atomic weapons employer facility, may be treated as mem- bers of the Special Exposure Cohort for purposes of the compensation program if the President, upon recommendation of the Advisory Board on Radiation and Worker Health, determines that—

"(B) there is a reasonable likelihood that such radiation dose may have endangered the health of members of the class.

"(2) Subject to the provisions of section 4 5 3621(14)(C), the members of a class of employees 6 employed in a uranium mine or uranium mill de-7 scribed under section 5(a)(1)(A)(i) of the Radiation 8 Exposure Compensation Act (42 U.S.C. 2210 note) 9 (including any individual who was employed in core 10 drilling or the transport of uranium ore or vana-11 dium-uranium ore from such mine or mill) located in Colorado, New Mexico, Arizona, Wyoming, South 12 13 Dakota, Washington, Utah, Idaho, North Dakota, 14 Oregon, Texas, and any State the Attorney General 15 makes a determination under section 5(a)(2) of that 16 Act for inclusion of eligibility under section 5(a)(1)17 of that Act, at any time during the period beginning 18 on January 1, 1942, and ending on December 31, 19 1990 may be treated as members of the Special Ex-20 posure Cohort for purposes of the compensation pro-21 gram if the President, upon recommendation of the 22 Advisory Board on Radiation and Worker Health, 23 determines that—

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1	"(A) it is not feasible to estimate with suf-
2	ficient accuracy the radiation dose that the
3	class received; and
4	"(B) there is a reasonable likelihood that
5	such radiation dose may have endangered the
6	health of members of the class.".