117th CONGRESS 1st Session

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To require the Secretary of Defense to establish a task force to address the effects of the release of perfluoroalkyl substances and polyfluoroalkyl substances from activities of the Department of Defense, to include exposure to such substances in periodic health assessments of members of the Armed Forces, and for other purposes.

IN THE SENATE OF THE UNITED STATES

Mrs. SHAHEEN introduced the following bill; which was read twice and referred to the Committee on _____

A BILL

- To require the Secretary of Defense to establish a task force to address the effects of the release of perfluoroalkyl substances and polyfluoroalkyl substances from activities of the Department of Defense, to include exposure to such substances in periodic health assessments of members of the Armed Forces, 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 "PFAS Exposure As-5 sessment and Documentation Act".

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1	SEC. 2. PERFLUOROALKYL AND POLYFLUOROALKYL SUB-
2	STANCES TASK FORCE OF DEPARTMENT OF
3	DEFENSE.
4	(a) IN GENERAL.—The Secretary of Defense shall es-
5	tablish a task force to address the effects of the release
6	of perfluoroalkyl substances and polyfluoroalkyl sub-
7	stances from activities of the Department of Defense (in
8	this section referred to as the "PFAS Task Force").
9	(b) Membership.—The members of the PFAS Task
10	Force are the following:
11	(1) The Assistant Secretary of Defense for
12	Sustainment.
13	(2) The Assistant Secretary of the Army for In-
14	stallations, Energy, and Environment.
15	(3) The Assistant Secretary of the Navy for
16	Energy, Installations, and Environment.
17	(4) The Assistant Secretary of the Air Force
18	for Installations, Environment, and Energy.
19	(5) A liaison from the Department of Veterans
20	Affairs to be determined by the Secretary of Vet-
21	erans Affairs.
22	(c) CHAIRMAN.—The Assistant Secretary of Defense
23	for Sustainment shall be the chairman of the PFAS Task
24	Force.
25	(d) SUPPORT.—The Under Secretary of Defense for
26	Personnel and Readiness and such other individuals as the

Secretary of Defense considers appropriate shall support
 the activities of the PFAS Task Force.

3 (e) DUTIES.—The duties of the PFAS Task Force4 are the following:

5 (1) Analysis of the health aspects of exposure
6 to perfluoroalkyl substances and polyfluoroalkyl sub7 stances.

8 (2) Establishment of clean-up standards and 9 performance requirements relating to mitigating the 10 effects of the release of perfluoroalkyl substances 11 and polyfluoroalkyl substances.

(3) Finding and funding the procurement of an
effective substitute firefighting foam without
perfluoroalkyl substances or polyfluoroalkyl substances.

16 (4) Establishment of standards that are sup17 ported by science for determining exposure to and
18 ensuring clean up of perfluoroalkyl substances and
19 polyfluoroalkyl substances.

20 (5) Establishment of interagency coordination
21 with respect to mitigating the effects of the release
22 of perfluoroalkyl substances and polyfluoroalkyl sub23 stances.

24 (6) Assessment of the perceptions by Congress25 and the public of the efforts of the Department of

Defense with respect to mitigating the effects of the
 release of perfluoroalkyl substances and
 polyfluoroalkyl substances from activities of the De partment.

5 (f) REPORT.—Not later than 90 days after the date
6 of the enactment of this Act, and quarterly thereafter, the
7 Chairman of the PFAS Task Force shall submit to Con8 gress a report on the activities of the task force.

9 SEC. 3. INCLUSION OF EXPOSURE TO PERFLUOROALKYL
10 AND POLYFLUOROALKYL SUBSTANCES AS
11 PART OF PERIODIC HEALTH ASSESSMENTS.

(a) PERIODIC HEALTH ASSESSMENT.—The Secretary of Defense shall ensure that any periodic health assessment provided to a member of the Armed Forces includes an evaluation of whether the member has been—

(1) based or stationed at a military installation
identified by the Department of Defense as a location with a known or suspected release of
perfluoroalkyl substances or polyfluoroalkyl substances during the period in which the member was
based or stationed at the military installation; or

(2) exposed to such substances, including by
evaluating any information in the health record of
the member.

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(b) SEPARATION HISTORY AND PHYSICAL EXAMINA TIONS.—Section 1145(a)(5) of title 10, United States
 Code, is amended by adding at the end the following new
 subparagraph:

5 "(D) The Secretary concerned shall ensure that each
6 physical examination of a member under subparagraph
7 (A) includes an assessment of whether the member was—
8 "(i) based or stationed at a military installation

9 identified by the Department as a location with a
10 known or suspected release of perfluoroalkyl sub11 stances or polyfluoroalkyl substances during the pe12 riod in which the member was based or stationed at
13 the military installation; or

"(ii) exposed to such substances, including by
assessing any information in the health record of the
member.".

17 (c) DEPLOYMENT ASSESSMENTS.—Section
18 1074f(b)(2) of title 10, United States Code, is amended
19 by adding at the end the following new subparagraph:

20 "(E) An assessment of whether the member
21 was—

"(i) based or stationed at a military installation identified by the Department as a location with a known or suspected release of
perfluoroalkyl substances or polyfluoroalkyl sub-

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1	stances during the period in which the member
2	was based or stationed at the military installa-
3	tion; or
4	"(ii) exposed to such substances, including
5	by assessing any information in the health
6	record of the member.".
7	SEC. 4. PROVISION OF BLOOD TESTING FOR MEMBERS OF
8	THE ARMED FORCES, FORMER MEMBERS OF
9	THE ARMED FORCES, AND THEIR FAMILIES
10	TO DETERMINE EXPOSURE TO
11	PERFLUOROALKYL SUBSTANCES OR
12	POLYFLUOROALKYL SUBSTANCES.
13	(a) Members of the Armed Forces.—
14	(1) IN GENERAL.—If a covered evaluation of a
15	member of the Armed Forces results in a positive
16	determination of potential exposure to perfluoroalkyl
17	substances or polyfluoroalkyl substances, the Sec-
18	retary of Defense shall provide to that member, dur-
19	ing that covered evaluation, blood testing to deter-
20	mine and document potential exposure to such sub-
21	stances.
22	(2) INCLUSION IN HEALTH RECORD.—The re-
23	sults of blood testing of a member of the Armed
24	Forces conducted under paragraph (1) shall be in-
25	cluded in the health record of the member.

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1	(b) Former Members of the Armed Forces and
2	FAMILY MEMBERS.—The Secretary shall pay for blood
3	testing to determine and document potential exposure to
4	perfluoroalkyl substances or polyfluoroalkyl substances for
5	any covered individual, at the election of the individual,
6	either through the TRICARE program for individuals oth-
7	erwise eligible for such program or through the use of
8	vouchers to obtain such testing.
9	(c) DEFINITIONS.—In this section:
10	(1) COVERED EVALUATION.—The term "cov-
11	ered evaluation" means—
12	(A) a periodic health assessment conducted
13	in accordance with section 3(a);
14	(B) a separation history and physical ex-
15	amination conducted under section $1145(a)(5)$
16	of title 10, United States Code, as amended by
17	section 3(b); and
18	(C) a deployment assessment conducted
19	under section $1074f(b)(2)$ of such title, as
20	amended by section 3(c).
21	(2) COVERED INDIVIDUAL.—The term "covered
22	individual" means a former member of the Armed
23	Forces or a family member of a member or former
24	member of the Armed Forces who lived at a location
25	(or the surrounding area of such a location) identi-

fied by the Department of Defense as a location
 with a known or suspected release of perfluoroalkyl
 substances or polyfluoroalkyl substances during the
 period in which the individual lived at that location
 (or surrounding area).

6 (3) TRICARE PROGRAM.—The term
7 "TRICARE program" has the meaning given that
8 term in section 1072(7) of title 10, United States
9 Code.

10 SEC.5. DOCUMENTATION OF EXPOSURE TO11PERFLUOROALKYL SUBSTANCESOR12POLYFLUOROALKYL SUBSTANCES.

13 (a) SHARING OF INFORMATION.—The Secretary of 14 Defense and the Secretary of Veterans Affairs shall enter 15 into a memorandum of understanding providing for the sharing by the Department of Defense with the Depart-16 ment of Veterans Affairs of the results of covered evalua-17 18 tions regarding the exposure by a member of the Armed 19 Forces to perfluoroalkyl substances or polyfluoroalkyl sub-20 stances.

21 (b) Registry.—

(1) ESTABLISHMENT.—The Secretary of Defense shall establish a registry of members of the
Armed Forces who have been exposed to, or are sus-

1	pected to have been exposed to, perfluoroalkyl sub-
2	stances or polyfluoroalkyl substances.
3	(2) INCLUSION IN REGISTRY.—The Secretary
4	shall include a member of the Armed Forces in the
5	registry established under paragraph (1) if a covered
6	evaluation of the member establishes that the mem-
7	ber—
8	(A) was based or stationed at a location
9	identified by the Department of Defense as a
10	location with a known or suspected release of
11	perfluoroalkyl substances or polyfluoroalkyl sub-
12	stances during the period in which the member
13	was based or stationed at the location; or
14	(B) was exposed to such substances.
15	(3) BLOOD TESTING.—The results of any blood
16	test conducted under section 4(a) shall be included
17	in the registry established under paragraph (1) for
18	any member of the Armed Forces included in the
19	registry.
20	(4) ELECTION.—A member of the Armed
21	Forces may elect not to be included in the registry
22	established under paragraph (1).
23	(c) Provision of Information.—The Secretary of
24	Defense shall provide to a member of the Armed Forces
25	more information on perfluoroalkyl substances and

polyfluoroalkyl substances and the potential impact of ex posure to such substances if a covered evaluation of such
 member establishes that the member—

- 4 (1) was based or stationed at a location identi5 fied by the Department of Defense as a location
 6 with a known or suspected release of perfluoroalkyl
 7 substances or polyfluoroalkyl substances during the
 8 period in which the member was based or stationed
 9 at the location; or
- 10 (2) was exposed to such substances.

(d) RULE OF CONSTRUCTION.—Nothing in this section may be construed to preclude eligibility of a veteran
for benefits under the laws administered by the Secretary
of Veterans Affairs by reason of the exposure of the veteran to perfluoroalkyl substances or polyfluoroalkyl substances not being recorded in a covered evaluation.

17 (e) COVERED EVALUATION DEFINED.—In this sec-18 tion, the term "covered evaluation" means—

19 (1) a periodic health assessment conducted in20 accordance with section 3(a);

(2) a separation history and physical examination conducted under section 1145(a)(5) of title 10,
United States Code, as amended by section 3(b);
and

(3) a deployment assessment conducted under
 section 1074f(b)(2) of such title, as amended by sec tion 3(c).