

Union Calendar No. 289

116TH CONGRESS 1ST SESSION

H. R. 535

[Report No. 116-364, Part I]

To require the Administrator of the Environmental Protection Agency to designate per- and polyfluoroalkyl substances as hazardous substances under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980.

IN THE HOUSE OF REPRESENTATIVES

January 14, 2019

Mrs. Dingell (for herself, Mr. Upton, and Mr. Kilde) introduced the following bill; which was referred to the Committee on Energy and Commerce, and in addition to the Committee on Transportation and Infrastructure, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

January 2, 2020

Additional sponsors: Ms. WILD, Mr. KHANNA, Mr. DELGADO, Mr. POCAN, Mr. CARBAJAL, Mr. PAPPAS, Ms. SLOTKIN, Ms. DEAN, Ms. LOFGREN, Mr. Blumenauer, Mr. Luján, Ms. Kuster of New Hampshire, Ms. Pin-GREE, Mr. NEGUSE, Mr. HUDSON, Mr. BRENDAN F. BOYLE of Pennsylvania, Ms. Moore, Mr. Levin of Michigan, Ms. Haaland, Mr. Welch, Mr. McNerney, Mr. Hastings, Ms. Tlaib, Mr. Soto, Ms. Wasserman SCHULTZ, Ms. SHALALA, Mr. COHEN, Mr. SEAN PATRICK MALONEY of New York, Ms. OMAR, Ms. MENG, Ms. NORTON, Mr. GARCÍA of Illinois, Mr. Raskin, Mr. Fitzpatrick, Mr. Grijalva, Mr. Golden, Mr. Kim, Ms. Scanlon, Mrs. Luria, Ms. Lee of California, Mr. Rouzer, Mr. Price of North Carolina, Ms. Judy Chu of California, Mr. Peters, Mr. SIRES, Mr. MOULTON, Ms. BONAMICI, Ms. SCHAKOWSKY, Mr. CISNEROS, Mr. Larson of Connecticut, Mr. Perlmutter, Mr. Ruppersberger, Mr. McGovern, Mr. Kind, Mr. Himes, Mr. Cicilline, Mr. Malinowski, Ms. Sánchez, Mrs. Kirkpatrick, Mrs. Watson Cole-MAN, Mrs. Trahan, Mr. Scott of Virginia, Mr. Cárdenas, and Ms. STEVENS

January 2, 2020

Reported from the Committee on Energy and Commerce with an amendment [Strike out all after the enacting clause and insert the part printed in italic]

January 2, 2020

Committee on Transportation and Infrastructure discharged; committed to the Committee of the Whole House on the State of the Union and ordered to be printed

[For text of introduced bill, see copy of bill as introduced on January 14, 2019]

A BILL

To require the Administrator of the Environmental Protection Agency to designate per- and polyfluoroalkyl substances as hazardous substances under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980.

- 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; TABLE OF CONTENTS.
- 4 (a) Short Title.—This Act may be cited as the
- 5 "PFAS Action Act of 2019".
- 6 (b) Table of Contents.—
 - Sec. 1. Short title; table of contents.
 - Sec. 2. Designation as hazardous substances.
 - Sec. 3. Testing of perfluoroalkyl and polyfluoroalkyl substances.
 - Sec. 4. Manufacturing and processing notices for perfluoroalkyl and polyfluoroalkyl substances.
 - Sec. 5. National primary drinking water regulations for PFAS.
 - Sec. 6. Monitoring and detection.
 - Sec. 7. Enforcement.
 - Sec. 8. Drinking water state revolving funds.
 - Sec. 9. Additions to toxics release inventory.
 - Sec. 10. PFAS data call.
 - Sec. 11. Significant new use rule for long-chain PFAS.
 - Sec. 12. PFAS destruction and disposal guidance.
 - Sec. 13. Establishment of PFAS infrastructure grant program.
 - Sec. 14. Cooperative agreements with States for removal and remedial actions to address drinking, surface, and ground water and soil contamination from PFAS.
 - Sec. 15. Listing of perfluoroalkyl and polyfluoroalkyl substances as hazardous air pollutants.
 - Sec. 16. Prohibition on waste incineration of PFAS.
 - Sec. 17. Label for pots, pans, and cooking utensils.
 - Sec. 18. Guidance on minimizing the use of firefighting foam and other related equipment containing any PFAS.

7 SEC. 2. DESIGNATION AS HAZARDOUS SUBSTANCES.

- 8 (a) Designation.—Not later than 1 year after the
- 9 date of enactment of this Act, the Administrator of the En-
- 10 vironmental Protection Agency shall designate
- 11 perfluorooctanoic acid and its salts, and
- 12 perfluoroactanesulfonic acid and its salts, as hazardous sub-
- 13 stances under section 102(a) of the Comprehensive Environ-

1	mental Response, Compensation, and Liability Act of 1980
2	$(42\ U.S.C.\ 9602(a)).$
3	(b) Deadline for Additional Determinations.—
4	Not later than 5 years after the date of enactment of this
5	Act, the Administrator of the Environmental Protection
6	Agency shall determine whether to designate all
7	perfluoroalkyl and polyfluoroalkyl substances, other than
8	those perfluoroalkyl and polyfluoroalkyl substances des-
9	ignated pursuant to subsection (a), as hazardous substances
10	under section 102(a) of the Comprehensive Environmental
11	Response, Compensation, and Liability Act of 1980 (42
12	U.S.C. 9602(a)) individually or in groups.
	SEC. 3. TESTING OF PERFLUOROALKYL AND
13 14	SEC. 3. TESTING OF PERFLUOROALKYL AND POLYFLUOROALKYL SUBSTANCES.
13	
13 14 15	POLYFLUOROALKYL SUBSTANCES.
13 14 15	POLYFLUOROALKYL SUBSTANCES. (a) Testing Requirements.—Section 4(a) of the
13 14 15 16	POLYFLUOROALKYL SUBSTANCES. (a) TESTING REQUIREMENTS.—Section 4(a) of the Toxic Substances Control Act (15 U.S.C. 2603(a)) is
13 14 15 16 17	POLYFLUOROALKYL SUBSTANCES. (a) TESTING REQUIREMENTS.—Section 4(a) of the Toxic Substances Control Act (15 U.S.C. 2603(a)) is amended by adding at the end the following:
13 14 15 16 17	POLYFLUOROALKYL SUBSTANCES. (a) Testing Requirements.—Section 4(a) of the Toxic Substances Control Act (15 U.S.C. 2603(a)) is amended by adding at the end the following: "(5) Perfluoroalkyl and Polyfluoroalkyl
13 14 15 16 17 18	POLYFLUOROALKYL SUBSTANCES. (a) Testing Requirements.—Section 4(a) of the Toxic Substances Control Act (15 U.S.C. 2603(a)) is amended by adding at the end the following: "(5) Perfluoroalkyl And Polyfluoroalkyl Substances Rule.—
13 14 15 16 17 18 19 20	POLYFLUOROALKYL SUBSTANCES. (a) Testing Requirements.—Section 4(a) of the Toxic Substances Control Act (15 U.S.C. 2603(a)) is amended by adding at the end the following: "(5) Perfluoroalkyl and Polyfluoroalkyl Substances Rule.— "(A) Rule.—Notwithstanding paragraphs
13 14 15 16 17 18 19 20 21	POLYFLUOROALKYL SUBSTANCES. (a) Testing Requirements.—Section 4(a) of the Toxic Substances Control Act (15 U.S.C. 2603(a)) is amended by adding at the end the following: "(5) Perfluoroalkyl and Polyfluoroalkyl Substances Rule.— "(A) Rule.—Notwithstanding paragraphs (1) through (3), the Administrator shall, by rule,

1	"(B) Requirements.—In issuing a rule
2	under subparagraph (A), the Administrator—
3	"(i) may establish categories of
4	perfluoroalkyl and polyfluoroalkyl sub-
5	stances based on hazard characteristics or
6	$chemical\ properties;$
7	"(ii) shall require the development of
8	information relating to perfluoroalkyl and
9	polyfluoroalkyl substances that the Adminis-
10	trator determines is likely to be useful in
11	evaluating the hazard and risk posed by
12	such substances in land, air, and water (in-
13	cluding drinking water), as well as in prod-
14	ucts; and
15	"(iii) may allow for varied or tiered
16	testing requirements based on hazard char-
17	acteristics or chemical properties of
18	perfluoroalkyl and polyfluoroalkyl sub-
19	stances or categories of perfluoroalkyl and
20	$poly fluoroal kyl\ substances.$
21	$"(C)\ Deadlines.$ —The Administrator shall
22	issue—
23	"(i) a proposed rule under subpara-
24	graph (A) not later than 6 months after the
25	date of enactment of this paragraph; and

1	"(ii) a final rule under subparagraph
2	(A) not later than 2 years after the date of
3	enactment of this paragraph.".
4	(b) Persons Subject to Rule.—Section 4(b)(3) of
5	the Toxic Substances Control Act (15 U.S.C. 2603(b)(3))
6	is amended—
7	(1) in subparagraph (A), by striking "subpara-
8	graph (B) or (C)" and inserting "subparagraph (B),
9	(C), or (D)"; and
10	(2) by adding at the end the following:
11	"(D) A rule under subsection (a)(5) shall require the
12	development of information by any person who manufac-
13	tures or processes, or intends to manufacture or process, a
14	chemical substance that is a perfluoroalkyl or
15	polyfluoroalkyl substance.".
16	(c) Perfluoroalkyl and Polyfluoroalkyl Sub-
17	STANCES.—Section 4 of the Toxic Substances Control Act
18	(15 U.S.C. 2603) is amended by adding at the end the fol-
19	lowing:
20	"(i) Perfluoroalkyl and Polyfluoroalkyl Sub-
21	STANCES.—
22	"(1) Testing requirement rule.—
23	"(A) Protocols and methodologies.—
24	In determining the protocols and methodologies
25	to be included pursuant to subsection (b)(1) in

a rule under subsection (a)(5), the Administrator
shall allow for protocols and methodologies that
test chemical substances that are perfluoroalkyl
and polyfluoroalkyl substances as a class.

- "(B) PERIOD.—In determining the period to be included pursuant to subsection (b)(1) in a rule under subsection (a)(5), the Administrator shall ensure that the period is as short as possible while allowing for completion of the required testing.
- "(2) Exemptions.—In carrying out subsection
 (c) with respect to a chemical substance that is a
 perfluoroalkyl or polyfluoroalkyl substance, the Administrator—

"(A) may only determine under subsection (c)(2) that information would be duplicative if the chemical substance with respect to which the application for exemption is submitted is in the same category, as established under subsection (a)(5)(B)(i), as a chemical substance for which information has been submitted to the Administrator in accordance with a rule, order, or consent agreement under subsection (a) or for which information is being developed pursuant to such a rule, order, or consent agreement; and

1	"(B) shall publish a list of all such chemical
2	substances for which an exemption under sub-
3	section (c) is granted.".
4	SEC. 4. MANUFACTURING AND PROCESSING NOTICES FOR
5	PERFLUOROALKYL AND POLYFLUOROALKYL
6	SUBSTANCES.
7	Section 5 of the Toxic Substances Control Act (15
8	U.S.C. 2604) is amended—
9	(1) in subsection (h), by adding at the end the
10	following:
11	"(7) This subsection does not apply to any chemical
12	substance that is a perfluoroalkyl or polyfluoroalkyl sub-
13	stance."; and
14	(2) by adding at the end the following:
15	"(j) Perfluoroalkyl and Polyfluoroalkyl Sub-
16	STANCES.—
17	"(1) Determination.—For a period of 5 years
18	beginning on the date of enactment of this subsection,
19	any chemical substance that is a perfluoroalkyl or
20	polyfluoroalkyl substance for which a notice is sub-
21	mitted under subsection (a) shall be deemed to have
22	been determined by the Administrator to present an
23	unreasonable risk of injury to health or the environ-
24	ment under paragraph $(3)(A)$ of such subsection.

1	"(2) ORDER.—Notwithstanding subsection
2	(a)(3)(A), for a chemical substance described in para-
3	graph (1) of this subsection, the Administrator shall
4	issue an order under subsection (f)(3) to prohibit the
5	manufacture, processing, and distribution in com-
6	merce of such chemical substance.".
7	SEC. 5. NATIONAL PRIMARY DRINKING WATER REGULA-
8	TIONS FOR PFAS.
9	Section 1412(b) of the Safe Drinking Water Act (42
10	U.S.C. 300g-1(b)) is amended by adding at the end the fol-
11	lowing:
12	"(16) Perfluoroalkyl and polyfluoroalkyl
13	SUBSTANCES.—
14	"(A) In general.—Not later than 2 years
15	after the date of enactment of this paragraph, the
16	Administrator shall, after notice and oppor-
17	tunity for public comment, promulgate a na-
18	tional primary drinking water regulation for
19	perfluoroalkyl and polyfluoroalkyl substances,
20	which shall, at a minimum, include standards
21	for—
22	"(i) perfluorooctanoic acid (commonly
23	referred to as 'PFOA'); and
24	"(ii) perfluorooctane sulfonic acid
25	(commonly referred to as 'PFOS').

1	"(B) Alternative procedures.—
2	"(i) In general.—Not later than 1
3	year after the validation by the Adminis-
4	trator of an equally effective quality control
5	and testing procedure to ensure compliance
6	with the national primary drinking water
7	regulation promulgated under subpara-
8	graph (A) to measure the levels described in
9	clause (ii) or other methods to detect and
10	monitor perfluoroalkyl and polyfluoroalkyl
11	substances in drinking water, the Adminis-
12	trator shall add the procedure or method as
13	an alternative to the quality control and
14	testing procedure described in such national
15	primary drinking water regulation by pub-
16	lishing the procedure or method in the Fed-
17	eral Register in accordance with section
18	1401(1)(D).
19	"(ii) Levels described.—The levels
20	referred to in clause (i) are—
21	"(I) the level of a perfluoroalkyl
22	$or\ polyfluoroal kyl\ substance;$
23	"(II) the total levels of
24	perfluoroalkyl and polyfluoroalkyl sub-
25	stances; and

1	"(III) the total levels of organic
2	fluorine.
3	"(C) Inclusions.—The Administrator may
4	include a perfluoroalkyl or polyfluoroalkyl sub-
5	stance or class of perfluoroalkyl or
6	polyfluoroalkyl substances on—
7	"(i) the list of contaminants for con-
8	sideration of regulation under paragraph
9	(1)(B)(i), in accordance with such para-
10	graph; and
11	"(ii) the list of unregulated contami-
12	nants to be monitored under section
13	1445(a)(2)(B)(i), in accordance with such
14	section.
15	"(D) Monitoring.—When establishing
16	monitoring requirements for public water sys-
17	tems as part of a national primary drinking
18	water regulation under subparagraph (A) or sub-
19	paragraph (G)(ii), the Administrator shall tailor
20	the monitoring requirements for public water
21	systems that do not detect or are reliably and
22	consistently below the maximum contaminant
23	level (as defined in section $1418(b)(2)(B)$) for the
24	perfluoroalkyl or polyfluoroalkyl substance or
25	class of perfluoroalkul or polufluoroalkul sub-

1 stances subject to the national primary driv	iking
2 water regulation.	
3 "(E) Health protection.—The nat	ional
4 primary drinking water regulation promule	gated
5 under subparagraph (A) shall be protective of	of the
6 health of subpopulations at greater risk, a	s de-
7 scribed in section 1458.	
8 "(F) Health risk reduction and	COST
9 ANALYSIS.—In meeting the requirements of p	para-
10 $graph(3)(C)$, the Administrator may rely o	n in-
11 formation available to the Administrator	with
respect to 1 or more specific perfluoroalky	yl or
polyfluoroalkyl substances to extrapolate	rea-
soned conclusions regarding the health risks	and
15 effects of a class of perfluoroalkyl	or
polyfluoroalkyl substances of which the sp	ecific
17 perfluoroalkyl or polyfluoroalkyl substances	are a
18 part.	
19 "(G) REGULATION OF ADDITIONAL	SUB-
20 STANCES.—	
21 "(i) Determination.—The Adm	ninis-
trator shall make a determination i	ınder
paragraph (1)(A), using the criteria	ı de-
scribed in clauses (i) through (iii) of	that
paragraph, whether to include	a

1	perfluoroalkyl or polyfluoroalkyl substance
2	or class of perfluoroalkyl or polyfluoroalkyl
3	substances in the national primary drink-
4	ing water regulation under subparagraph
5	(A) not later than 18 months after the later
6	of—
7	"(I) the date on which the
8	perfluoroalkyl or polyfluoroalkyl sub-
9	stance or class of perfluoroalkyl or
10	polyfluoroalkyl substances is listed on
11	the list of contaminants for consider-
12	ation of regulation under paragraph
13	(1)(B)(i); and
14	"(II) the date on which—
15	"(aa) the Administrator has
16	received the results of monitoring
17	under section $1445(a)(2)(B)$ for
18	the perfluoroalkyl or
19	polyfluoroalkyl substance or class
20	of perfluoroalkyl or
21	polyfluoroalkyl substances; or
22	"(bb) the Administrator has
23	received reliable water data or
24	water monitoring surveys for the
25	perfluoroalkyl or polyfluoroalkyl

1	substance or class of
2	perfluoroalkyl or polyfluoroalkyl
3	substances from a Federal or
4	State agency that the Adminis-
5	trator determines to be of a qual-
6	ity sufficient to make a deter-
7	mination under paragraph
8	(1)(A).
9	"(ii) Primary drinking water regu-
10	LATIONS.—
11	"(I) In General.—For each
12	perfluoroalkyl or polyfluoroalkyl sub-
13	stance or class of perfluoroalkyl or
14	polyfluoroalkyl substances that the Ad-
15	ministrator determines to regulate
16	under clause (i), the Administrator—
17	"(aa) not later than 18
18	months after the date on which
19	the Administrator makes the de-
20	termination, shall propose a na-
21	tional primary drinking water
22	regulation for the perfluoroalkyl
23	or polyfluoroalkyl substance or
24	class of perfluoroalkyl or
25	polyfluoroalkyl substances; and

"(bb) may publish the pro-	1
posed national primary drinking	2
water regulation described in item	3
(aa) concurrently with the publi-	4
cation of the determination to reg-	5
ulate the perfluoroalkyl or	6
polyfluoroalkyl substance or class	7
of perfluoroalkyl or	8
$poly fluoroal kyl\ substances.$	9
"(II) Deadline.—	10
"(aa) In General.—Not	11
later than 1 year after the date on	12
which the Administrator publishes	13
a proposed national primary	14
drinking water regulation under	15
clause $(i)(I)$ and subject to item	16
(bb), the Administrator shall take	17
final action on the proposed na-	18
tional primary drinking water	19
regulation.	20
"(bb) Extension.—The Ad-	21
ministrator, on publication of no-	22
tice in the Federal Register, may	23
extend the deadline under item	24
(aa) by not more than 6 months.	25

1	"(H) Health advisory.—
2	"(i) In general.—Subject to clause
3	(ii), the Administrator shall publish a
4	health advisory under paragraph $(1)(F)$ for
5	a perfluoroalkyl or polyfluoroalkyl substance
6	or class of perfluoroalkyl or polyfluoroalkyl
7	substances not subject to a national pri-
8	mary drinking water regulation not later
9	than 1 year after the later of—
10	"(I) the date on which the Admin-
11	istrator finalizes a toxicity value for
12	the perfluoroalkyl or polyfluoroalkyl
13	substance or class of perfluoroalkyl or
14	polyfluoroalkyl substances; and
15	"(II) the date on which the Ad-
16	ministrator validates an effective qual-
17	ity control and testing procedure for
18	the perfluoroalkyl or polyfluoroalkyl
19	substance or class of perfluoroalkyl or
20	$poly fluoroal kyl\ substances.$
21	"(ii) Waiver.—The Administrator
22	may waive the requirements of clause (i)
23	with respect to a perfluoroalkyl or
24	polyfluoroalkyl substance or class of
25	perfluoroalkyl and polyfluoroalkyl sub-

1	stances if the Administrator determines that
2	there is a substantial likelihood that the
3	perfluoroalkyl or polyfluoroalkyl substance
4	or class of perfluoroalkyl or polyfluoroalkyl
5	substances will not occur in drinking water
6	with sufficient frequency to justify the pub-
7	lication of a health advisory, and publishes
8	such determination, including the informa-
9	tion and analysis used, and basis for, such
10	determination, in the Federal Register.".
11	SEC. 6. MONITORING AND DETECTION.
12	(a) Monitoring Program for Unregulated Con-
13	TAMINANTS.—
14	(1) In General.—The Administrator of the En-
15	vironmental Protection Agency shall include each sub-
16	stance described in paragraph (2) in the fifth publica-
17	tion of the list of unregulated contaminants to be
18	monitored under section 1445(a)(2)(B)(i) of the Safe
19	Drinking Water Act (42 U.S.C. $300j-4(a)(2)(B)(i)$).
20	(2) Substances described.—The substances
21	referred to in paragraph (1) are perfluoroalkyl and
22	polyfluoroalkyl substances and classes of
23	perfluoroalkyl and polyfluoroalkyl substances—
24	(A) for which a method to measure the level
25	in drinking water has been validated by the Ad-

1	ministrator of the Environmental Protection
2	Agency; and
3	(B) that are not subject to a national pri-
4	mary drinking water regulation under subpara-
5	graph (A) or (G)(ii) of paragraph (16) of section
6	1412(b) of the Safe Drinking Water Act (42
7	$U.S.C.\ 300g-1(b)).$
8	(3) Exception.—The perfluoroalkyl and
9	polyfluoroalkyl substances and classes of
10	perfluoroalkyl and polyfluoroalkyl substances included
11	in the list of unregulated contaminants to be mon-
12	itored under $section$ 1445 $(a)(2)(B)(i)$ of the $Safe$
13	Drinking Water Act (42 U.S.C. $300j-4(a)(2)(B)(i)$)
14	under paragraph (1) shall not count towards the
15	limit of 30 unregulated contaminants to be monitored
16	by public water systems under that section.
17	(b) Applicability.—
18	(1) In general.—The Administrator of the En-
19	vironmental Protection Agency shall—
20	(A) require public water systems serving
21	more than 10,000 persons to monitor for the sub-
22	$stances\ described\ in\ subsection\ (a)(2);$
23	(B) subject to paragraph (2) and the avail-
24	ability of appropriations, require public water
25	systems serving not fewer than 3,300 and not

1	more than 10,000 persons to monitor for the sub-
2	stances described in subsection (a)(2); and
3	(C) subject to paragraph (2) and the avail-
4	ability of appropriations, ensure that only a rep-
5	resentative sample of public water systems serv-
6	ing fewer than 3,300 persons are required to
7	monitor for the substances described in sub-
8	section $(a)(2)$.
9	(2) Requirement.—If the Administrator of the
10	Environmental Protection Agency determines that
11	there is not sufficient laboratory capacity to carry out
12	the monitoring required under subparagraphs (B)
13	and (C) of paragraph (1), the Administrator may
14	waive the monitoring requirements in those subpara-
15	graphs.
16	(3) Funds.—The Administrator of the Environ-
17	mental Protection Agency shall pay the reasonable
18	cost of such testing and laboratory analysis as is nec-
19	essary to carry out the monitoring required under
20	subparagraphs (B) and (C) of paragraph (1) using—
21	(A) funds made available pursuant to sub-
22	section $(a)(2)(H)$ or subsection $(j)(5)$ of section
23	1445 of the Safe Drinking Water Act (42 U.S.C.
24	300j-4); or

1	(B) any other funds made available for that
2	purpose.
3	SEC. 7. ENFORCEMENT.
4	Notwithstanding any other provision of law, the Ad-
5	ministrator of the Environmental Protection Agency may
6	not impose financial penalties for the violation of a na-
7	tional primary drinking water regulation (as defined in
8	section 1401 of the Safe Drinking Water Act (42 U.S.C.
9	300f)) with respect to a perfluoroalkyl or polyfluoroalkyl
10	substance or class of perfluoroalkyl or polyfluoroalkyl sub-
11	stances for which a national primary drinking water regu-
12	lation has been promulgated under clause (i) or (vi) of sub-
13	paragraph (D) of section 1412(b)(2) of the Safe Drinking
14	Water Act (42 U.S.C. $300g-1(b)(2)$) earlier than the date
15	that is 5 years after the date on which the Administrator
16	promulgates the national primary drinking water regula-
17	tion.
18	SEC. 8. DRINKING WATER STATE REVOLVING FUNDS.
19	Section 1452 of the Safe Drinking Water Act (42
20	U.S.C. 300j–12) is amended—
21	(1) in subsection (a)(2), by adding at the end the
22	following:
23	"(G) Emerging contaminants.—
24	"(i) In General.—Notwithstanding
25	any other provision of law and subject to

1	clause (ii), amounts deposited under sub-
2	section (t) in a State loan fund established
3	under this section may only be used to pro-
4	vide grants for the purpose of addressing
5	emerging contaminants, with a focus on
6	perfluoroalkyl and polyfluoroalkyl sub-
7	stances.
8	"(ii) Requirements.—
9	"(I) Small and disadvantaged
10	COMMUNITIES.—Not less than 25 per-
11	cent of the amounts described in clause
12	(i) shall be used to provide grants to—
13	"(aa) disadvantaged commu-
14	nities (as defined in subsection
15	(d)(3)); or
16	"(bb) public water systems
17	serving fewer than 25,000 persons.
18	"(II) Priorities.—In selecting
19	the recipient of a grant using amounts
20	described in clause (i), a State shall
21	use the priorities described in sub-
22	section $(b)(3)(A)$.
23	"(iii) No increased bonding au-
24	THORITY.—The amounts deposited in the
25	State loan fund of a State under subsection

1	(t) may not be used as a source of payment
2	of, or security for (directly or indirectly), in
3	whole or in part, any obligation the interest
4	on which is exempt from the tax imposed
5	under chapter 1 of the Internal Revenue
6	Code of 1986.";
7	(2) in subsection $(m)(1)$, in the matter preceding
8	subparagraph (A), by striking "this section" and in-
9	serting "this section, except for subsections $(a)(2)(G)$
10	and (t)"; and
11	(3) by adding at the end the following:
12	"(t) Emerging Contaminants.—
13	"(1) In general.—Amounts made available
14	under this subsection shall be allotted to a State as
15	if allotted under subsection (a)(1)(D) as a capitaliza-
16	tion grant, for deposit into the State loan fund of the
17	State, for the purposes described in subsection
18	(a)(2)(G).
19	"(2) Authorization of appropriations.—
20	There is authorized to be appropriated to carry out
21	this subsection \$100,000,000 for each of fiscal years
22	2020 through 2024, to remain available until ex-
23	pended.".

1 SEC. 9. ADDITIONS TO TOXICS RELEASE INVENTORY.

2	(a) Definition of Toxics Release Inventory.—In
3	this section, the term "toxics release inventory" means the
4	list of toxic chemicals subject to the requirements of section
5	313(c) of the Emergency Planning and Community Right-
6	To-Know Act of 1986 (42 U.S.C. 11023(c)).
7	(b) Immediate Inclusion.—
8	(1) In general.—Subject to subsection (e), be-
9	ginning January 1 of the calendar year following the
10	date of enactment of this Act, the Administrator of the
11	Environmental Protection Agency shall deem the fol-
12	lowing chemicals to be included in the toxics release
13	inventory:
14	(A) Perfluorooctanoic acid (commonly re-
15	ferred to as "PFOA") (Chemical Abstracts Serv-
16	ice No. 335–67–1).
17	(B) The salts associated with the chemical
18	described in subparagraph (A) (Chemical Ab-
19	stracts Service Nos. 3825–26–1, 335–95–5, and
20	68141-02-6).
21	(C) Perfluorooctane sulfonic acid (com-
22	monly referred to as "PFOS") (Chemical Ab-
23	stracts Service No. 1763–23–1).
24	(D) The salts associated with the chemical
25	described in subparagraph (C) (Chemical Ab-

1	stracts Service Nos. 2795–39–3, 29457–72–5,
2	56773-42-3, 29081-56-9, and 70225-14-8).
3	(E) A perfluoroalkyl or polyfluoroalkyl sub-
4	stance or class of perfluoroalkyl or
5	polyfluoroalkyl substances that is—
6	(i) listed as an active chemical sub-
7	stance in the February 2019 update to the
8	inventory under section 8(b)(1) of the Toxic
9	Substances Control Act (15 U.S.C.
10	2607(b)(1)); and
11	(ii) on the date of enactment of this
12	Act, subject to the provisions of—
13	(I) section 721.9582 of title 40,
14	Code of Federal Regulations; or
15	(II) section 721.10536 of title 40,
16	Code of Federal Regulations.
17	(F) Hexafluoropropylene oxide dimer acid
18	(commonly referred to as "GenX") (Chemical
19	Abstracts Service No. 13252–13–6).
20	(G) The compound associated with the
21	chemical described in subparagraph (F) identi-
22	fied by Chemical Abstracts Service No. 62037–
23	80–3.

1	(H) Perfluorononanoic acid (commonly re-
2	ferred to as "PFNA") (Chemical Abstracts Serv-
3	ice No. 375–95–1).
4	(I) Perfluorohexanesulfonic acid (commonly
5	referred to as "PFHxS") (Chemical Abstracts
6	Service No. 355-46-4).
7	(2) Threshold for reporting.—
8	(A) In general.—Subject to subparagraph
9	(B), the threshold for reporting the chemicals de-
10	scribed in paragraph (1) under section 313 of
11	the Emergency Planning and Community Right-
12	To-Know Act of 1986 (42 U.S.C. 11023) is 100
13	pounds.
14	(B) Revisions.—Not later than 5 years
15	after the date of enactment of this Act, the Ad-
16	ministrator of the Environmental Protection
17	Agency shall—
18	(i) determine whether revision of the
19	threshold under subparagraph (A) is war-
20	ranted for any chemical described in para-
21	graph (1); and
22	(ii) if the Administrator determines a
23	revision to be warranted under clause (i),
24	initiate a revision under section $313(f)(2)$ of
25	the Emergency Planning and Community

1	Right-To-Know Act of 1986 (42 U.S.C.
2	11023(f)(2)).
3	(c) Inclusion Following Assessment.—
4	(1) In general.—
5	(A) Date of inclusion.—Subject to sub-
6	section (e), notwithstanding section 313 of the
7	Emergency Planning and Community Right-To-
8	Know Act of 1986, the Administrator of the En-
9	vironmental Protection Agency shall deem a
10	perfluoroalkyl or polyfluoroalkyl substance or
11	class of perfluoroalkyl or polyfluoroalkyl sub-
12	stances not described in subsection $(b)(1)$ to be
13	included in the toxics release inventory begin-
14	ning January 1 of the calendar year after any
15	of the following dates:
16	(i) Final toxicity value.—The date
17	on which the Administrator finalizes a tox-
18	icity value for the perfluoroalkyl or
19	polyfluoroalkyl substance or class of
20	perfluoroalkyl or polyfluoroalkyl substances.
21	(ii) Significant new use rule.—The
22	date on which the Administrator makes a
23	covered determination for the perfluoroalkyl
24	or polyfluoroalkyl substance or class of
25	perfluoroalkyl or polyfluoroalkyl substances.

1	(iii) Addition to existing signifi-
2	CANT NEW USE RULE.—The date on which
3	the perfluoroalkyl or polyfluoroalkyl sub-
4	stance or class of perfluoroalkyl or
5	polyfluoroalkyl substances is added to a list
6	of substances covered by a covered deter-
7	mination.
8	(iv) Addition as active chemical
9	SUBSTANCE.—The date on which the
10	perfluoroalkyl or polyfluoroalkyl substance
11	or class of perfluoroalkyl or polyfluoroalkyl
12	substances to which a covered determination
13	applies is—
14	(I) added to the list published
15	under paragraph (1) of section 8(b) of
16	the Toxic Substances Control Act and
17	designated as an active chemical sub-
18	stance under paragraph (5)(A) of such
19	$section;\ or$
20	(II) designated as an active chem-
21	ical substance on such list under para-
22	$graph\ (5)(B)\ of\ such\ section.$
23	(B) Covered Determination.—For pur-
24	poses of this paragraph, a covered determination
25	is a determination made, by rule, under section

5(a)(2) of the Toxic Substances Control Act that a use of a perfluoroalkyl or polyfluoroalkyl substance or class of perfluoroalkyl or polyfluoroalkyl substances is a significant new use (except such a determination made in connection with a determination described in section 5(a)(3)(B) or section 5(a)(3)(C) of such Act).

(2) Threshold for reporting.—

(A) In General.—Subject to subparagraph (B), notwithstanding subsection (f)(1) of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (42 U.S.C. 11023), the threshold for reporting under such section 313 the substances and classes of substances included in the toxics release inventory under paragraph (1) is 100 pounds.

(B) REVISIONS.—Not later than 5 years after the date on which a perfluoroalkyl or polyfluoroalkyl substance or class of perfluoroalkyl or polyfluoroalkyl substances is included in the toxics release inventory under paragraph (1), the Administrator of the Environmental Protection Agency shall—

1	(i) determine whether revision of the
2	threshold under subparagraph (A) is war-
3	ranted for the substance or class of sub-
4	stances; and
5	(ii) if the Administrator determines a
6	revision to be warranted under clause (i),
7	$initiate\ a\ revision\ under\ section\ 313(f)(2)\ og$
8	the Emergency Planning and Community
9	Right-To-Know Act of 1986 (42 U.S.C.
10	11023(f)(2)).
11	(d) Inclusion Following Determination.—
12	(1) In general.—Not later than 2 years after
13	the date of enactment of this Act, the Administrator
14	of the Environmental Protection Agency shall deter-
15	mine whether the substances and classes of substances
16	described in paragraph (2) meet any one of the cri-
17	$teria\ described\ in\ section\ 313(d)(2)\ of\ the\ Emergency$
18	Planning and Community Right-To-Know Act of
19	1986 (42 U.S.C. $11023(d)(2)$) for inclusion in the
20	toxics release inventory.
21	(2) Substances described.—The substances
22	and classes of substances referred to in paragraph (1)
23	are perfluoroalkyl and polyfluoroalkyl substances and
24	classes of perfluoroalkyl and polyfluoroalkyl sub-

 $stances\ not\ described\ in\ subsection\ (b)(1),\ including$ —

25

1	$(A) \qquad \qquad perfluoro[(2-pentafluoroethoxy-$
2	ethoxy)acetic acid] ammonium salt (Chemical
3	Abstracts Service No. 908020-52-0);
4	(B) $2,3,3,3$ -tetrafluoro $2-(1,1,2,3,3,3-$
5	hexafluoro)-2-(trifluoromethoxy) propanoyl fluo-
6	ride (Chemical Abstracts Service No. 2479–75–
7	6);
8	(C) $2,3,3,3$ -tetrafluoro $2-(1,1,2,3,3,3-$
9	hexafluoro)-2-(trifluoromethoxy) propionic acid
10	(Chemical Abstracts Service No. 2479–73–4);
11	(D) 3H-perfluoro-3-[(3-methoxy-propoxy)
12	propanoic acid] (Chemical Abstracts Service No.
13	919005-14-4);
14	(E) the salts associated with the chemical
15	described in subparagraph (D) (Chemical Ab-
16	stracts Service Nos. 958445-44-8, 1087271-46-
17	2, and NOCAS 892452);
18	(F) 1-octanesulfonic acid
19	3,3,4,4,5,5,6,6,7,7,8,8-tridecafluoro-potassium salt
20	(Chemical Abstracts Service No. 59587–38–1);
21	(G) perfluorobutanesulfonic acid (Chemical
22	Abstracts Service No. 375–73–5);
23	(H) 1-Butanesulfonic acid, 1,1,2,2,3,3,4,4,4-
24	nonafluoro-potassium salt (Chemical Abstracts
25	Service No. 29420-49-3);

1	(I) the component associated with the chem-
2	ical described in subparagraph (H) (Chemical
3	Abstracts Service No. 45187–15–3);
4	(J) heptafluorobutyric acid (Chemical Ab-
5	stracts Service No. 375–22–4);
6	(K) perfluorohexanoic acid (Chemical Ab-
7	stracts Service No. 307–24–4);
8	(L) the compound associated with the chem-
9	$ical\ described\ in\ subsection\ (b)(1)(F)\ identified$
10	by Chemical Abstracts Service No. 2062–98–8;
11	(M) perfluoroheptanoic acid (commonly re-
12	ferred to as "PFHpA") (Chemical Abstracts
13	Service No. 375–85–9);
14	(N) each perfluoroalkyl or polyfluoroalkyl
15	substance or class of perfluoroalkyl or
16	polyfluoroalkyl substances for which a method to
17	measure levels in drinking water has been vali-
18	dated by the Administrator; and
19	(O) a perfluoroalkyl and polyfluoroalkyl
20	substance or class of perfluoroalkyl or
21	polyfluoroalkyl substances other than the chemi-
22	cals described in subparagraphs (A) through (N)
23	that is used to manufacture fluorinated poly-
24	mers, as determined by the Administrator.

(3) Addition to toxics release inventory.—
Subject to subsection (e), if the Administrator determines under paragraph (1) that a substance or a class of substances described in paragraph (2) meets any one of the criteria described in section 313(d)(2) of the Emergency Planning and Community Right-To-Know Act of 1986 (42 U.S.C. 11023(d)(2)), the Administrator shall revise the toxics release inventory in accordance with such section 313(d) to include that substance or class of substances not later than 2 years after the date on which the Administrator makes the determination.

(e) Confidential Business Information.—

(1) In General.—Prior to including on the toxics release inventory pursuant to subsection (b)(1), (c)(1), or (d)(3) any perfluoroalkyl or polyfluoroalkyl substance or class of perfluoroalkyl or polyfluoroalkyl substances the chemical identity of which is subject to a claim of a person of protection from disclosure under subsection (a) of section 552 of title 5, United States Code, pursuant to subsection (b)(4) of that section, the Administrator of the Environmental Protection Agency shall—

(A) review any such claim of protection from disclosure; and

1	(B) require that person to reassert and sub-
2	stantiate or resubstantiate that claim in accord-
3	ance with section 14(f) of the Toxic Substances
4	Control Act (15 U.S.C. 2613(f)).
5	(2) Nondisclosure of protection informa-
6	TION.—If the Administrator determines that the
7	chemical identity of a perfluoroalkyl or
8	polyfluoroalkyl substance or class of perfluoroalkyl or
9	polyfluoroalkyl substances qualifies for protection
10	from disclosure pursuant to paragraph (1), the Ad-
11	ministrator shall include the substance or class of sub-
12	stances, as applicable, on the toxics release inventory
13	in a manner that does not disclose the protected infor-
14	mation.
15	(f) Emergency Planning and Community Right-
16	To-Know Act of 1986.—Section 313(c) of the Emergency
17	Planning and Community Right-To-Know Act of 1986 (42
18	U.S.C. 11023(c)) is amended—
19	(1) by striking the period at the end and insert-
20	ing "; and";
21	(2) by striking "are those chemicals" and insert-
22	ing the following: "are—
23	"(1) the chemicals"; and
24	(3) by adding at the end the following:

1 "(2) the chemicals included on such list under 2 subsections (b)(1), (c)(1), and (d)(3) of section 9 of 3 the PFAS Action Act of 2019.". SEC. 10. PFAS DATA CALL. 5 Section 8(a) of the Toxic Substances Control Act (15 U.S.C. 2607(a)) is amended by adding at the end the fol-7 lowing: 8 "(7) PFAS DATA.—Not later than January 1, 9 2023, the Administrator shall promulgate a rule in 10 accordance with this subsection requiring each person 11 who has manufactured a chemical substance that is a 12 perfluoroalkyl or polyfluoroalkyl substance in any 13 year since January 1, 2011, to submit to the Admin-14 istrator a report that includes, for each year since 15 January 1, 2011, the information described in sub-16 paragraphs (A) through (G) of paragraph (2).". SEC. 11. SIGNIFICANT NEW USE RULE FOR LONG-CHAIN 18 PFAS. 19 Not later than June 22, 2020, the Administrator of the Environmental Protection Agency shall take final ac-21 tiontheruleentitled"Long-Chain onproposed Perfluoroalkyl Carboxylate and Perfluoroalkyl Sulfonate Chemical Substances; Significant New Use Rule" (80 Fed.

•HR 535 RH

Reg. 2885 (January 21, 2015)).

1 SEC. 12. PFAS DESTRUCTION AND DISPOSAL GUIDANCE.

2	(a) In General.—Not later than 1 year after the date
3	of enactment of this Act, the Administrator of the Environ-
4	mental Protection Agency shall publish interim guidance
5	on the destruction and disposal of perfluoroalkyl and
6	polyfluoroalkyl substances and materials containing
7	perfluoroalkyl and polyfluoroalkyl substances, including—
8	(1) soil and biosolids;
9	(2) textiles treated with perfluoroalkyl and
10	$poly fluoroal kyl\ substances;$
11	(3) spent filters, membranes, resins, granular
12	carbon, and other waste from water treatment;
13	(4) landfill leachate containing perfluoroalkyl
14	and polyfluoroalkyl substances; and
15	(5) solid, liquid, or gas waste streams containing
16	perfluoroalkyl and polyfluoroalkyl substances from fa-
17	cilities manufacturing or using perfluoroalkyl and
18	polyfluoroalkyl substances.
19	(b) Considerations; Inclusions.—The interim
20	guidance under subsection (a) shall—
21	(1) take into consideration—
22	(A) the potential for releases of
23	perfluoroalkyl and polyfluoroalkyl substances
24	during destruction or disposal, including
25	through volatilization, air dispersion, or leach-
26	ate; and

1	(B) potentially vulnerable populations liv-
2	ing near likely destruction or disposal sites; and
3	(2) provide guidance on testing and monitoring
4	air, effluent, and soil near potential destruction or
5	disposal sites for releases described in paragraph
6	(1)(A).
7	(c) REVISIONS.—The Administrator shall publish revi-
8	sions to the interim guidance under subsection (a) as the
9	Administrator determines to be appropriate, but not less
10	frequently than once every 3 years.
11	SEC. 13. ESTABLISHMENT OF PFAS INFRASTRUCTURE
12	GRANT PROGRAM.
13	Part E of the Safe Drinking Water Act (42 U.S.C. 300j
14	et seq.) is amended by adding at the end the following new
15	section:
16	"SEC. 1459E. ASSISTANCE FOR COMMUNITY WATER SYS-
17	TEMS AFFECTED BY PFAS.
18	"(a) Establishment.—Not later than 180 days after
19	the date of enactment of this section, the Administrator
20	shall establish a program to award grants to affected com-
21	munity water systems to pay for capital costs associated
22	with the implementation of eligible treatment technologies.
23	"(b) Applications.—
24	"(1) GUIDANCE.—Not later than 12 months after
25	the date of enactment of this section, the Adminis-

1	trator shall publish guidance describing the form and
2	timing for community water systems to apply for
3	grants under this section.
4	"(2) Required information.—The Adminis-
5	trator shall require a community water system apply-
6	ing for a grant under this section to submit—
7	"(A) information showing the presence of
8	PFAS in water of the community water system;
9	and
10	"(B) a certification that the treatment tech-
11	nology in use by the community water system at
12	the time of application is not sufficient to re-
13	move all detectable amounts of PFAS.
14	"(c) List of Eligible Treatment Tech-
15	NOLOGIES.—Not later than 150 days after the date of enact-
16	ment of this section, and every two years thereafter, the Ad-
17	ministrator shall publish a list of treatment technologies
18	that the Administrator determines are effective at removing
19	all detectable amounts of PFAS from drinking water.
20	"(d) Priority for Funding.—In awarding grants
21	under this section, the Administrator shall prioritize af-
22	fected community water systems that—
23	"(1) serve a disadvantaged community:

1	"(2) will provide at least a 10-percent cost share
2	for the cost of implementing an eligible treatment
3	technology; or
4	"(3) demonstrate the capacity to maintain the
5	eligible treatment technology to be implemented using
6	the grant.
7	"(e) Authorization of Appropriations.—There is
8	authorized to be appropriated to carry out this section not
9	more than \$100,000,000 for each of fiscal years 2020
10	through 2021.
11	"(f) DEFINITIONS.—In this section:
12	"(1) Affected community water system.—
13	The term 'affected community water system' means a
14	community water system that is affected by the pres-
15	ence of PFAS in the water in the community water
16	system.
17	"(2) DISADVANTAGED COMMUNITY.—The term
18	'disadvantaged community' has the meaning given
19	that term in section 1452.
20	"(3) Eligible treatment technology.—The
21	term 'eligible treatment technology' means a treat-
22	ment technology included on the list published under
23	subsection (c).

1	"(4) PFAS.—The term 'PFAS' means a
2	perfluoroalkyl or polyfluoroalkyl substance with at
3	least one fully fluorinated carbon atom.".
4	SEC. 14. COOPERATIVE AGREEMENTS WITH STATES FOR RE-
5	MOVAL AND REMEDIAL ACTIONS TO ADDRESS
6	DRINKING, SURFACE, AND GROUND WATER
7	AND SOIL CONTAMINATION FROM PFAS.
8	(a) Definitions.—In this section:
9	(1) Federal facility.—
10	(A) In general.—The term "Federal facil-
11	ity" means a facility (as defined in section 101
12	of the Comprehensive Environmental Response,
13	Compensation, and Liability Act of 1980 (42
14	U.S.C. 9601)) that is owned or operated by the
15	Federal Government.
16	(B) Inclusion.—The term "Federal facil-
17	ity" includes—
18	(i) a facility or site—
19	(I) owned by, leased to, or other-
20	wise possessed by the United States; or
21	(II) under the jurisdiction of the
22	Secretary of Defense;
23	(ii) a facility or site that, at the time
24	of the actions leading to contamination or
25	suspected contamination of drinking water,

1	surface water, or groundwater or land sur-
2	face or subsurface strata from a
3	perfluorinated compound, was—
4	(I) owned by, leased to, or other-
5	wise possessed by the United States; or
6	(II) under the jurisdiction of the
7	Secretary of Defense; and
8	(iii) land owned and operated by a
9	State when the land is used for training the
10	National Guard pursuant to chapter 5 of
11	title 32, United States Code, with funds
12	provided by the Secretary of Defense or the
13	Secretary of a military department, even
14	though that land is not under the jurisdic-
15	tion of the Secretary of Defense.
16	(2) Fully fluorinated carbon atom.—The
17	term "fully fluorinated carbon atom" means a carbon
18	atom on which all the hydrogen substituents have
19	been replaced by fluorine.
20	(3) Perfluorinated compound.—The term
21	"perfluorinated compound" means a perfluoroalkyl
22	substance or a polyfluoroalkyl substance (or "PFAS")
23	that is manmade with at least 1 fully fluorinated car-
24	$bon\ atom.$

1 (4) STATE.—The term "State" has the meaning 2 given the term in section 101 of the Comprehensive 3 Environmental Response, Compensation, and Liabil-4 ity Act of 1980 (42 U.S.C. 9601).

(b) Cooperative Agreement.—

- (1) In General.—On request by the Governor or chief executive of a State, a Federal department or agency shall work expeditiously to finalize a cooperative agreement for, or to amend an existing cooperative agreement to address, testing, monitoring, removal, and remedial actions to address contamination or suspected contamination of drinking water, surface water, or groundwater or land surface or subsurface strata from a perfluorinated compound originating from a Federal facility.
- (2) MINIMUM STANDARDS.—A cooperative agreement finalized or amended under paragraph (1) shall require the area subject to the cooperative agreement to meet or exceed the most stringent of the following standards for perfluorinated compounds in any environmental media:
 - (A) An enforceable State standard, in effect in that State, for drinking water, surface water, or groundwater or land surface or subsurface strata, as required under section 121(d) of the

1	Comprehensive Environmental Response, Com-
2	pensation, and Liability Act of 1980 (42 U.S.C.
3	9621(d)).
4	(B) A health advisory under section
5	1412(b)(1)(F) of the Safe Drinking Water Act
6	$(42\ U.S.C.\ 300g-1(b)(1)(F)).$
7	(C) Any Federal standard, requirement, cri-
8	terion, or limit, including a standard, require-
9	ment, criterion, or limit issued under—
10	(i) the Toxic Substances Control Act
11	(15 U.S.C. 2601 et seq.);
12	(ii) the Safe Drinking Water Act (42
13	$U.S.C.\ 300f\ et\ seq.);$
14	(iii) the Clean Air Act (42 U.S.C. 7401
15	$et \ seq.);$
16	(iv) the Federal Water Pollution Con-
17	trol Act (33 U.S.C. 1251 et seq.);
18	(v) the Marine Protection, Research,
19	and Sanctuaries Act of 1972 (commonly
20	known as the "Ocean Dumping Act") (33
21	U.S.C. 1401 et seq.); or
22	(vi) the Solid Waste Disposal Act (42
23	U.S.C. 6901 et seq.).
24	(3) Other authority.—In addition to the re-
25	quirements for a cooperative agreement under para-

1	graph (1), when otherwise authorized to expend funds
2	for the purpose of addressing ground or surface water
3	contaminated by a perfluorinated compound, the head
4	of a Federal department or agency may, to expend
5	those funds, enter into a grant agreement, cooperative
6	agreement, or contract with—
7	(A) the local water authority with jurisdic-
8	tion over the contamination site, including—
9	(i) a public water system (as defined
10	in section 1401 of the Safe Drinking Water
11	Act (42 U.S.C. 300f)); and
12	(ii) a publicly owned treatment works
13	(as defined in section 212 of the Federal
14	Water Pollution Control Act (33 U.S.C.
15	(1292); or
16	(B) a State, local, or Tribal government.
17	(c) Notification Requirement.—
18	(1) Definition of Appropriate congres-
19	SIONAL COMMITTEES.—In this subsection, the term
20	"appropriate congressional committees" means—
21	(A) the Committee on Environment and
22	Public Works of the Senate;
23	(B) the Committee on Homeland Security
24	and Governmental Affairs of the Senate;

1	(C) the Committee on Energy and Com-
2	merce of the House of Representatives; and
3	(D) the Committee on Oversight and Re-
4	form of the House of Representatives.
5	(2) Report.—
6	(A) In general.—If a cooperative agree-
7	ment is not finalized or amended under sub-
8	section (b) by the date that is 1 year after the
9	date on which a request by the Governor or chief
10	executive of a State was made, the President
11	shall submit a report described in subparagraph
12	(B) to—
13	(i) the appropriate congressional com-
14	mittees;
15	(ii) each Senator from the State af-
16	fected by the perfluorinated compound con-
17	tamination; and
18	(iii) each member of Congress that rep-
19	resents a district affected by the
20	perfluorinated compound contamination.
21	(B) Report described.—The report re-
22	ferred to in subparagraph (A) shall include—
23	(i) a detailed explanation of why a co-
24	operative agreement has not been finalized
25	or amended, as applicable; and

1			(ii)	a proj	jected timeline for finalizing	
2			or amend	ding a	a cooperative agreement, as	
3			applicabl	e .		
4	SEC.	<i>15</i> .	LISTING	OF	PERFLUOROALKYL AND	
5			POLYFLUO	ROALK	KYL SUBSTANCES AS HAZ-	
6			ARDOUS AL	R POL	LUTANTS.	
7	(a) Lis	TING.—Not	later t	than 180 days after the date	
8	of ena	ctment	t of this Act,	the A	dministrator of the Environ-	
9	menta	l Prot	ection Agen	cy sha	all issue a final rule adding	
10	as a c	lass al	ll perfluoroa	lkyl ar	nd polyfluoroalkyl substances	
11	with at least one fully fluorinated carbon atom to the list					
12	of hazardous air pollutants under section 112(b) of the					
13	Clean	Air Ao	ct (42 U.S.C	. 7412	<i>(b))</i> .	
14		b) Sou	urces Cate	GORIE	S.—Not later than 365 days	
15	after t	the fine	al rule is iss	rued pr	ursuant to subsection (a), the	
16	Admin	nistrat	or of the	Enviro	onmental Protection Agency	
17	shall n	revise t	the list unde	r sectio	on $112(c)(1)$ of the Clean Air	
18	Act (4	2 U.S.	C. 7412(c)(1	()) to i	include categories and subcat-	
19	egorie.	s of m	ajor sources	and a	area sources of perfluoroalkyl	
20	and p	olyfluo	oroalkyl subs	tances	listed pursuant to such final	
21	rule.					
22	SEC. 1	6. PRC	OHIBITION O	N WAS	STE INCINERATION OF PFAS.	
23	S	Section	3004 of th	he Sol	lid Waste Disposal Act (42	
24	U.S.C	6924) is amended	l by ad	dding at the end the following	
25	new si	ubsecti	on.			

1	"(z) PFAS WASTES.—
2	"(1) Firefighting foam.—Not later than 6
3	months after the date of enactment of this subsection,
4	the Administrator shall promulgate regulations re-
5	quiring that when materials containing
6	perfluoroalkyl and polyfluoroalkyl substances or aque-
7	ous film forming foam are disposed—
8	"(A) all incineration is conducted in a
9	manner that eliminates perfluoroalkyl and
10	polyfluoroalkyl substances while also minimizing
11	perfluoroalkyl and polyfluoroalkyl substances
12	emitted into the air to the extent feasible;
13	"(B) all incineration is conducted in ac-
14	cordance with the requirements of the Clean Air
15	Act, including controlling hydrogen fluoride;
16	"(C) any materials containing
17	perfluoroalkyl and polyfluoroalkyl substances
18	that are designated for disposal are stored in ac-
19	cordance with the requirement under part 264 of
20	title 40, Code of Federal Regulations; and
21	"(D) all incineration is conducted at a fa-
22	cility that has been permitted to receive waste
23	regulated under this subtitle.
24	"(2) Penalties.—For purposes of section
25	3008(d), a waste subject to a prohibition under this

1	subsection shall be considered a hazardous waste iden-					
2	tified or listed under this subtitle.".					
3	SEC. 17. LABEL FOR POTS, PANS, AND COOKING UTENSILS.					
4	(a) Label for Pots, Pans, and Cooking Uten-					
5	SILS.—Not later than 1 year after the date of enactment					
6	of this Act, the Administrator of the Environmental Protec-					
7	tion Agency shall—					
8	(1) revise the Safer Choice Standard of the Safer					
9	Choice Program to identify the requirements for a					
10	pot, pan, or cooking utensil to meet in order to be la-					
11	beled with a Safer Choice label, including a require-					
12	ment that any such pot, pan, or cooking utensil does					
13	not contain any PFAS; or					
14	(2) establish voluntary label available to be used					
15	by any manufacturer of any pot, pan, or cooking					
16	utensil that the Administrator has reviewed and					
17	found does not contain any PFAS.					
18	(b) Definition.—In this section, the term "PFAS"					
19	means a perfluoroalkyl or polyfluoroalkyl substance with at					
20	least one fully fluorinated carbon atom.					
21	SEC. 18. GUIDANCE ON MINIMIZING THE USE OF FIRE-					
22	FIGHTING FOAM AND OTHER RELATED					
23	EQUIPMENT CONTAINING ANY PFAS.					
24	(a) GUIDANCE.—Not later than one year after the date					
25	of enactment of this Act, the Administrator of the Environ-					

- 1 mental Protection Agency, in consultation with the head of
- 2 the U.S. Fire Administration and other relevant Federal
- 3 departments or agencies, shall issue guidance on mini-
- 4 mizing the use of firefighting foam and other related equip-
- 5 ment containing any PFAS by firefighters, police officers,
- 6 paramedics, emergency medical technicians, and other first
- 7 responders, in order to minimize the risk to such fire-
- 8 fighters, police officers, paramedics, emergency medical
- 9 technicians, and other first responders, and the environ-
- 10 ment, without jeopardizing firefighting efforts.
- 11 (b) Definition.—In this section, the term "PFAS"
- 12 means perfluorooctanoic acid, perfluorooctanesulfonic acid,
- 13 and any other perfluoroalkyl or polyfluoroalkyl substance
- 14 with at least one fully fluorinated carbon atom that the Ad-
- 15 ministrator of the Environmental Protection Agency deter-
- 16 mines is used in firefighting foam.

Union Calendar No. 289

116TH CONGRESS H. R. 535

[Report No. 116-364, Part I]

BILL

To require the Administrator of the Environmental Protection Agency to designate per- and polyfluoroalkyl substances as hazardous substances under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980.

January 2, 2020

Reported from the Committee on Energy and Commerce with an amendment

January 2, 2020

Committee on Transportation and Infrastructure dis-charged; committed to the Committee of the Whole House on the State of the Union and ordered to be printed