AMENDMENT TO RULES COMMITTEE PRINT 116-45

OFFERED BY MR. SHIMKUS OF ILLINOIS

Strike section 2 and all that follows and insert the following:

SEC. 2. NATIONAL PRIMARY DRINKING WATER REGULA TIONS FOR PFAS.

3 Section 1412(b) of the Safe Drinking Water Act (42
4 U.S.C. 300g-1(b)) is amended by adding at the end the
5 following:

6	"(16) Perfluoroalkyl and
7	POLYFLUOROALKYL SUBSTANCES.—
8	"(A) IN GENERAL.—Not later than 2 years
9	after the date of enactment of this paragraph,
10	the Administrator shall, after notice and oppor-
11	tunity for public comment, promulgate a na-
12	tional primary drinking water regulation for
13	perfluoroalkyl and polyfluoroalkyl substances,
14	which shall, at a minimum, include standards
15	for—
16	"(i) perfluorooctanoic acid (commonly

16 "(1) perfluorooctanoic acid (commonly 17 referred to as 'PFOA'); and

1	"(ii) perfluorooctane sulfonic acid
2	(commonly referred to as 'PFOS').
3	"(B) ALTERNATIVE PROCEDURES.—
4	"(i) IN GENERAL.—Not later than 1
5	year after the validation by the Adminis-
6	trator of an equally effective quality con-
7	trol and testing procedure to ensure com-
8	pliance with the national primary drinking
9	water regulation promulgated under sub-
10	paragraph (A) to measure the levels de-
11	scribed in clause (ii) or other methods to
12	detect and monitor perfluoroalkyl and
13	polyfluoroalkyl substances in drinking
14	water, the Administrator shall add the pro-
15	cedure or method as an alternative to the
16	quality control and testing procedure de-
17	scribed in such national primary drinking
18	water regulation by publishing the proce-
19	dure or method in the Federal Register in
20	accordance with section $1401(1)(D)$.
21	"(ii) LEVELS DESCRIBED.—The levels
22	referred to in clause (i) are—
23	"(I) the level of a perfluoroalkyl
24	or polyfluoroalkyl substance;

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

nant level (as defined in section 1418(b)(2)(B))
 for the perfluoroalkyl or polyfluoroalkyl sub stance or class of perfluoroalkyl or
 polyfluoroalkyl substances subject to the na tional primary drinking water regulation.

6 "(E) HEALTH RISK REDUCTION AND COST 7 ANALYSIS.—In meeting the requirements of 8 paragraph (3)(C), the Administrator may rely 9 on information available to the Administrator 10 with respect to 1 or more specific perfluoroalkyl 11 or polyfluoroalkyl substances to extrapolate rea-12 soned conclusions regarding the health risks 13 and effects of a class of perfluoroalkyl or 14 polyfluoroalkyl substances of which the specific 15 perfluoroalkyl or polyfluoroalkyl substances are 16 a part.

17 "(F) REGULATION OF ADDITIONAL SUB18 STANCES.—

19 "(i) DETERMINATION.—The Adminis-20 trator shall make a determination under 21 paragraph (1)(A), using the criteria de-22 scribed in clauses (i) through (iii) of that 23 paragraph, whether to include a 24 perfluoroalkyl or polyfluoroalkyl substance 25 or class of perfluoroalkyl or polyfluoroalkyl

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

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

1	water regulation described in
2	item (aa) concurrently with the
3	publication of the determination
4	to regulate the perfluoroalkyl or
5	polyfluoroalkyl substance or class
6	of perfluoroalkyl or
7	polyfluoroalkyl substances.
8	"(II) DEADLINE.—
9	"(aa) IN GENERAL.—Not
10	later than 1 year after the date
11	on which the Administrator pub-
12	lishes a proposed national pri-
13	mary drinking water regulation
14	under clause (i)(I) and subject to
15	item (bb), the Administrator
16	shall take final action on the pro-
17	posed national primary drinking
18	water regulation.
19	"(bb) EXTENSION.—The
20	Administrator, on publication of
21	notice in the Federal Register,
22	may extend the deadline under
23	item (aa) by not more than 6
24	months.
25	"(G) Health advisory.—

1	"(i) IN GENERAL.—Subject to clause
2	(ii), the Administrator shall publish a
3	health advisory under paragraph (1)(F) for
4	a perfluoroalkyl or polyfluoroalkyl sub-
5	stance or class of perfluoroalkyl or
6	polyfluoroalkyl substances not subject to a
7	national primary drinking water regulation
8	not later than 1 year after the later of—
9	"(I) the date on which the Ad-
10	ministrator finalizes a toxicity value
11	for the perfluoroalkyl or
12	polyfluoroalkyl substance or class of
13	perfluoroalkyl or polyfluoroalkyl sub-
14	stances; 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	polyfluoroalkyl 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 2 that there is a substantial likelihood that 3 the perfluoroalkyl or polyfluoroalkyl sub-4 stance or class of perfluoroalkyl or polyfluoroalkyl substances will not occur in 5 drinking water with sufficient frequency to 6 justify the publication of a health advisory, 7 and publishes such determination, includ-8 ing the information and analysis used, and 9 basis for, such determination, in the Fed-10 11 eral Register.".

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