



1                   “(ii) chemical research on, or analysis  
2                   of, such a chemical substance for the devel-  
3                   opment of a drug or device (as such terms  
4                   are defined in section 201 of the Federal  
5                   Food, Drug, and Cosmetic Act) or personal  
6                   protective equipment (as such term is de-  
7                   fined in section 20005 of the CARES  
8                   Act).”; and

Page 20, strike lines 1 through 12 and insert the  
following:

9                   “(B) a certification that the treatment  
10                  technology in use by the community water sys-  
11                  tem at the time of application is not sufficient  
12                  to meet all applicable standards, and all appli-  
13                  cable health advisories published pursuant to  
14                  section 1412(b)(1)(F), for perfluoroalkyl and  
15                  polyfluoroalkyl substances.

16                  “(c) LIST OF ELIGIBLE TREATMENT TECH-  
17                  NOLOGIES.—Not later than 150 days after the date of en-  
18                  actment of this section, and every 2 years thereafter, the  
19                  Administrator shall publish a list of treatment tech-  
20                  nologies that the Administrator determines are the most  
21                  effective at removing perfluoroalkyl and polyfluoroalkyl  
22                  substances from drinking water.

1 “(d) PRIORITY FOR FUNDING.—In awarding grants  
2 under this section, the Administrator shall prioritize an  
3 affected community water system that—

4 “(1) serves a disadvantaged community;

5 “(2) will provide at least a 10-percent cost  
6 share for the cost of implementing an eligible treat-  
7 ment technology;

8 “(3) demonstrates the capacity to maintain the  
9 eligible treatment technology to be implemented  
10 using the grant; or

11 “(4) is located within an area with respect to  
12 which the Administrator has published a determina-  
13 tion under the first sentence of section 1424(e) re-  
14 lating to an aquifer that is the sole or principal  
15 drinking water source for the area.

Strike section 17 and insert the following:

16 **SEC. 17. CLEAN WATER ACT EFFLUENT LIMITATIONS**  
17 **GUIDELINES AND STANDARDS AND WATER**  
18 **QUALITY CRITERIA FOR PFAS.**

19 (a) DEADLINES.—

20 (1) WATER QUALITY CRITERIA.—Not later than  
21 3 years after the date of enactment of this section,  
22 the Administrator shall publish in the Federal Reg-  
23 ister human health water quality criteria under sec-  
24 tion 304(a)(1) of the Federal Water Pollution Con-

1 trol Act (33 U.S.C. 1314) for each measurable  
2 perfluoroalkyl substance, polyfluoroalkyl substance,  
3 and class of such substances.

4 (2) EFFLUENT LIMITATIONS GUIDELINES AND  
5 STANDARDS FOR PRIORITY INDUSTRY CAT-  
6 EGORIES.—As soon as practicable, but not later  
7 than 4 years after the date of enactment of this sec-  
8 tion, the Administrator shall publish in the Federal  
9 Register a final rule establishing, for each priority  
10 industry category, effluent limitations guidelines and  
11 standards, in accordance with the Federal Water  
12 Pollution Control Act, for the discharge (including a  
13 discharge into a publicly owned treatment works) of  
14 each measurable perfluoroalkyl substance,  
15 polyfluoroalkyl substance, and class of such sub-  
16 stances.

17 (b) NOTIFICATION.—The Administrator shall notify  
18 the Committee on Transportation and Infrastructure of  
19 the House of Representatives and the Committee on Envi-  
20 ronment and Public Works of the Senate of each publica-  
21 tion made under this section.

22 (c) IMPLEMENTATION ASSISTANCE FOR PUBLICLY  
23 OWNED TREATMENT WORKS.—

24 (1) IN GENERAL.—The Administrator shall  
25 award grants to owners and operators of publicly

1 owned treatment works, to be used to implement ef-  
2 fluent limitations guidelines and standards developed  
3 by the Administrator for a perfluoroalkyl substance,  
4 polyfluoroalkyl substance, or class of such sub-  
5 stances.

6 (2) AUTHORIZATION OF APPROPRIATIONS.—

7 There is authorized to be appropriated to the Ad-  
8 ministrator to carry out this subsection  
9 \$200,000,000 for each of fiscal years 2022 through  
10 2026, to remain available until expended.

11 (d) NO INCREASED BONDING AUTHORITY.—

12 Amounts awarded to an owner or operator of a publicly  
13 owned treatment works under this section may not be used  
14 as a source of payment of, or security for (directly or indi-  
15 rectly), in whole or in part, any obligation the interest on  
16 which is exempt from the tax imposed under chapter 1  
17 of the Internal Revenue Code of 1986.

18 (e) DEFINITIONS.—In this section:

19 (1) ADMINISTRATOR.—The term “Adminis-  
20 trator” means the Administrator of the Environ-  
21 mental Protection Agency.

22 (2) EFFLUENT LIMITATION.—The term “efflu-  
23 ent limitation” has the meaning given that term in  
24 section 502 of the Federal Water Pollution Control  
25 Act (33 U.S.C. 1362).

1           (3) MEASURABLE.—The term “measurable”  
2 means, with respect to a chemical substance or class  
3 of chemical substances, capable of being measured  
4 using test procedures established under section  
5 304(h) of the Federal Water Pollution Control Act  
6 (33 U.S.C. 1314).

7           (4) PERFLUOROALKYL SUBSTANCE.—The term  
8 “perfluoroalkyl substance” means a chemical of  
9 which all of the carbon atoms are fully fluorinated  
10 carbon atoms.

11           (5) POLYFLUOROALKYL SUBSTANCE.—The  
12 term “polyfluoroalkyl substance” means a chemical  
13 containing at least one fully fluorinated carbon atom  
14 and at least one carbon atom that is not a fully  
15 fluorinated carbon atom.

16           (6) PRIORITY INDUSTRY CATEGORY.—The term  
17 “priority industry category” means the following  
18 point source categories:

19           (A) Organic chemicals, plastics, and syn-  
20 thetic fibers, as identified in part 414 of title  
21 40, Code of Federal Regulations (or successor  
22 regulations).

23           (B) Pulp, paper, and paperboard, as iden-  
24 tified in part 430 of title 40, Code of Federal  
25 Regulations (or successor regulations).

1 (C) Textile mills, as identified in part 410  
2 of title 40, Code of Federal Regulations (or suc-  
3 cessor regulations).

4 (D) Electroplating, as identified in part  
5 413 of title 40, Code of Federal Regulations (or  
6 successor regulations).

7 (E) Metal finishing, as identified in part  
8 433 of title 40, Code of Federal Regulations (or  
9 successor regulations).

10 (F) Leather tanning and finishing, as iden-  
11 tified in part 425 of title 40, Code of Federal  
12 Regulations (or successor regulations).

13 (G) Paint formulating, as identified in part  
14 446 of title 40, Code of Federal Regulations (or  
15 successor regulations).

16 (H) Electrical and electronic components,  
17 as identified in part 469 of title 40, Code of  
18 Federal Regulations (or successor regulations).

19 (I) Plastics molding and forming, as iden-  
20 tified in part 463 of title 40, Code of Federal  
21 Regulations (or successor regulations).

22 (7) TREATMENT WORKS.—The term “treatment  
23 works” has the meaning given that term in section

1        212 of the Federal Water Pollution Control Act (33  
2        U.S.C. 1292).

