

116TH CONGRESS
1ST SESSION

H. R. 2236

To improve the management of forage fish.

IN THE HOUSE OF REPRESENTATIVES

APRIL 10, 2019

Mrs. DINGELL (for herself, Mr. MAST, Mr. CARTWRIGHT, Mr. LONG, Mr. UPTON, and Mr. HUFFMAN) introduced the following bill; which was referred to the Committee on Natural Resources

A BILL

To improve the management of forage fish.

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 “Forage Fish Conservation Act”.

6 (b) TABLE OF CONTENTS.—The table of contents of
7 this Act is as follows:

Sec. 1. Short title; table of contents.

Sec. 2. References to the Magnuson-Stevens Fishery Conservation and Manage-
ment Act.

Sec. 3. Findings.

Sec. 4. Definitions.

Sec. 5. Scientific advice.

Sec. 6. Council functions.

Sec. 7. Contents of fishery management plans.

Sec. 8. Action by the Secretary.

Sec. 9. River herring and shad.

Sec. 10. Rule of construction.

1 **SEC. 2. REFERENCES TO THE MAGNUSON-STEVENSON FISH-**
 2 **ERY CONSERVATION AND MANAGEMENT ACT.**

3 Except as otherwise expressly provided, wherever in
 4 this Act an amendment or repeal is expressed in terms
 5 of an amendment to, or repeal of, a section or other provi-
 6 sion, the reference shall be considered to be made to a
 7 section or other provision of the Magnuson-Stevens Fish-
 8 ery Conservation and Management Act (16 U.S.C. 1801
 9 et seq.).

10 **SEC. 3. FINDINGS.**

11 Section 2(a) (16 U.S.C. 1801(a)) is amended by add-
 12 ing at the end the following:

13 “(13) Forage fish are generally small to inter-
 14 mediate-sized species, occurring in schools or dense
 15 aggregations, and function as a main pathway for
 16 energy to flow from phyto- and zooplankton to high-
 17 er trophic level predators, such as tuna, Alaska pol-
 18 lock, and other wildlife, in marine ecosystems. While
 19 most species function as prey of others at some life
 20 stage, especially when small and young, forage fish
 21 maintain this important trophic role throughout
 22 their life. Further, fluctuations in their populations
 23 can result in significant changes in marine commu-
 24 nities and ecosystems. Therefore, particular atten-

1 tion to management of forage fish species, and ad-
2 dressing their unique role in marine ecosystems, is
3 critical to maintaining ecosystem function and sus-
4 tainable fisheries.”.

5 **SEC. 4. DEFINITIONS.**

6 Section 3 (16 U.S.C. 1802) is amended—

7 (1) by redesignating the second paragraph (33)
8 (relating to waters of a foreign nation) as paragraph
9 (53);

10 (2) by redesignating paragraphs (28) through
11 (50) as paragraphs (30) through (52), respectively;

12 (3) by redesignating paragraphs (19) through
13 (27) as paragraphs (20) through (28), respectively;

14 (4) by inserting after paragraph (18) the fol-
15 lowing:

16 “(19) The term ‘forage fish’ means—

17 “(A) any fish that, throughout its life
18 cycle—

19 “(i) is at a low trophic level;

20 “(ii) contributes significantly to the
21 diets of other fish, marine mammals or
22 birds; and

23 “(iii) serves as a conduit for energy
24 transfer to species at a higher trophic
25 level; or

1 “(B) any other fish specified as a forage
2 fish for purposes of this paragraph in a fishery
3 management plan or amendment that is trans-
4 mitted by a Council and approved by the Sec-
5 retary in accordance with section 304(a).”;

6 (5) by inserting after paragraph (28), as redes-
7 ignated by paragraph (3), the following:

8 “(29) The term ‘low trophic level’ means a posi-
9 tion in the marine food web in which the fish gen-
10 erally consume plankton.”; and

11 (6) in paragraph (35), as redesignated by para-
12 graph (2)—

13 (A) in subparagraph (B), by striking
14 “and”;

15 (B) in subparagraph (C), by striking the
16 period and inserting “; and”; and

17 (C) by adding at the end the following:

18 “(D) in the case of a forage fish, is re-
19 duced, pursuant to subparagraph (B), to pro-
20 vide for the diet needs of fish species and other
21 marine wildlife, such as marine mammals and
22 birds, for which forage fish is a significant part
23 of their diet.”.

1 **SEC. 5. SCIENTIFIC ADVICE.**

2 Section 302(g)(1)(B) (16 U.S.C. 1852(g)(1)(B)) is
3 amended to read as follows:

4 “(B) Each scientific and statistical com-
5 mittee shall provide its Council ongoing sci-
6 entific advice for fishery management decisions,
7 including recommendations for—

8 “(i) acceptable biological catch;

9 “(ii) preventing overfishing;

10 “(iii) maximum sustainable yield;

11 “(iv) achieving rebuilding targets;

12 “(v) maintaining a sufficient abun-
13 dance, diversity, and localized distribution
14 of forage fish populations to support their
15 role in marine ecosystems; and

16 “(vi) reports on stock status and
17 health, bycatch, habitat status, social and
18 economic impacts of management meas-
19 ures, and sustainability of fishing prac-
20 tices.”.

21 **SEC. 6. COUNCIL FUNCTIONS.**

22 (a) RESEARCH PRIORITIES.—Section 302(h)(7) (16
23 U.S.C. 1852(h)(7)) is amended, in the matter preceding
24 subparagraph (A), by inserting “forage fish populations
25 and distribution,” after “habitats,”.

1 (b) UNMANAGED FORAGE FISH.—Section 302(h) (16
2 U.S.C. 1852(h)) is amended—

3 (1) in paragraph (8) by striking “; and” and in-
4 serting “;”;

5 (2) by redesignating paragraph (9) as para-
6 graph (10); and

7 (3) by inserting after paragraph (8) the fol-
8 lowing:

9 “(9) develop a list of unmanaged forage fish oc-
10 ccurring in the area under its authority and prohibit
11 the development of any new directed forage fish fish-
12 ery until the Council has—

13 “(A) considered the best scientific informa-
14 tion available and evaluated the potential im-
15 pacts of forage fish harvest on existing fish-
16 eries, fishing communities, and the marine eco-
17 system;

18 “(B) determined whether conservation and
19 management of the forage fish fishery is need-
20 ed;

21 “(C) if a determination is made that con-
22 servation and management is needed, prepared
23 and submitted to the Secretary a fishery man-
24 agement plan or amendment consistent with
25 section 303; and

1 “(D) received final, approved regulations
2 from the Secretary pursuant to section
3 304(b)(3); and”.

4 (c) EFFECTIVE DATE.—The amendments made by
5 subsections (a) and (b) shall take effect 2 years after the
6 date of enactment of this Act.

7 **SEC. 7. CONTENTS OF FISHERY MANAGEMENT PLANS.**

8 (a) FORAGE FISH MANAGEMENT.—Section 303(a)
9 (16 U.S.C. 1853(a)) is amended—

10 (1) in paragraph (14) by striking “and;” and
11 inserting “;”;

12 (2) in paragraph (15) by striking the period
13 and inserting “; and”; and

14 (3) by adding at the end the following:

15 “(16) when setting annual catch limits for for-
16 age fish fisheries, assess, specify, and reduce such
17 limits by the diet needs of fish species and other ma-
18 rine wildlife, such as marine mammals and birds, for
19 which forage fish is a significant part of their diet.”.

20 (b) EFFECTIVE DATE.—The amendments made by
21 subsection (a) shall take effect 5 years after the date of
22 enactment of this Act.

23 **SEC. 8. ACTION BY THE SECRETARY.**

24 Section 304 (16 U.S.C. 1854) is amended—

1 (1) by redesignating the second subsection (i)
 2 (relating to international overfishing) as subsection
 3 (j); and

4 (2) by adding at the end the following:

5 “(k) FORAGE FISH MANAGEMENT GUIDELINES.—

6 “(1) IN GENERAL.—Not later than 18 months
 7 after the date of enactment of the Forage Fish Con-
 8 servation Act, the Secretary shall establish by regu-
 9 lation guidelines to assist the Councils in imple-
 10 menting sections 3(19), 302(h)(9), and 303(a)(16).

11 “(2) WORKSHOPS.—In developing the guide-
 12 lines under paragraph (1), the Secretary shall con-
 13 duct workshops with Councils and other scientific,
 14 fisheries, and conservation interests.”.

15 **SEC. 9. RIVER HERRING AND SHAD.**

16 (a) DEFINITIONS.—In this section—

17 (1) RIVER HERRING.—The term “river herring”
 18 means blueback herring (*Alosa aestivalis*) and ale-
 19 wife (*Alosa pseudoharengus*).

20 (2) SHAD.—The term “shad” means American
 21 shad (*Alosa sapidissima*) and hickory shad (*Alosa*
 22 *mediocris*).

23 (b) AMENDMENTS OF PLANS.—Not later than 180
 24 days after the date of enactment of this Act, the Secretary
 25 of Commerce shall—

1 (1) amend the fishery management plans for
2 the Atlantic Herring and Atlantic Mackerel, Squid,
3 and Butterfish fisheries for the New England and
4 Mid-Atlantic Regions to add shad and river herring
5 as managed stocks in such plans consistent with sec-
6 tion 302(h)(1) of the Magnuson-Stevens Fishery
7 Conservation and Management Act (16 U.S.C.
8 1852(h)(1));

9 (2) initiate additional fishery management plan
10 amendments to be completed in not more than 1
11 year from the date of the addition of the species
12 identified in paragraph (1) in order to develop and
13 implement all required conservation and manage-
14 ment measures for such stocks consistent with the
15 Magnuson-Stevens Fisheries Conservation and Man-
16 agement Act (16 U.S.C. 1801 et seq.), and all other
17 applicable law; and

18 (3) notwithstanding any other law, rule, or fish-
19 ery management plan provision, including conserva-
20 tion and management measures under section
21 303(a)(11) of the Magnuson-Stevens Fishery Con-
22 servation and Management Act (16 U.S.C.
23 1853(a)(11)), reallocate existing resources to pro-
24 vide, for not less than 60 percent of all relevant fish-
25 ing trips, not fewer than one at-sea observer or an

1 on-board electronic or video means of producing
2 equivalent at-sea monitoring information, for any
3 vessel using mid-water trawl or paired mid-water
4 trawl fishing gear in the Atlantic herring and Atlan-
5 tic mackerel fisheries.

6 **SEC. 10. RULE OF CONSTRUCTION.**

7 Nothing in this Act shall be construed as—

8 (1) extending or diminishing the jurisdiction or
9 authority of any State within its boundaries; or

10 (2) affecting—

11 (A) section 306 of the Magnuson-Stevens
12 Fishery Conservation and Management Act (16
13 U.S.C. 1856); or

14 (B) the Atlantic Coastal Fisheries Cooper-
15 ative Management Act (16 U.S.C. 5107 et
16 seq.).

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