

118TH CONGRESS
2D SESSION

H. R. 7166

To establish the Great Lakes Mass Marking Program, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

JANUARY 31, 2024

Mrs. DINGELL (for herself and Mr. HUIZENGA) introduced the following bill;
which was referred to the Committee on Natural Resources

A BILL

To establish the Great Lakes Mass Marking Program, 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 “Great Lakes Mass
5 Marking Program Act”.

6 **SEC. 2. FINDINGS.**

7 Congress finds that—

8 (1) the Great Lakes have experienced rapid
9 changes in recent years due to—

10 (A) the introduction of multiple aquatic
11 invasive species;

1 (B) alterations in the food web; and

2 (C) decreases in the abundance of prey
3 species;

4 (2) due to rapid biological change in the Great
5 Lakes, the Great Lakes need a collaborative, science-
6 based program to assist in making management ac-
7 tions regarding fish stocking rates, the rehabilitation
8 of important fish species, and habitat restoration;

9 (3) the States of Illinois, Indiana, Michigan,
10 Minnesota, Ohio, Pennsylvania, New York, and Wis-
11 consin and Indian Tribes in those States, working
12 through the Council of Lake Committees of the
13 Great Lakes Fishery Commission, have identified
14 that mass marking is—

15 (A) a precise tool to keep hatchery-pro-
16 duced fish in balance with wild fish; and

17 (B) essential to achieving fishery manage-
18 ment and research objectives through producing
19 a better understanding of—

20 (i) the quantity of hatchery produced
21 fish compared to wild fish in the Great
22 Lakes;

23 (ii) the effectiveness of hatchery oper-
24 ations; and

1 (iii) the effectiveness of fishery man-
2 agement actions;

3 (4) the mass marking program of the United
4 States Fish and Wildlife Service in the Great
5 Lakes—

6 (A) was initiated in 2010 on a limited
7 scale;

8 (B) annually tags approximately 9,000,000
9 to 11,000,000 of the hatchery-produced fish
10 stocked in the Great Lakes;

11 (C) is a basinwide cooperative effort
12 among the United States Fish and Wildlife
13 Service, Indian Tribes, and State management
14 agencies; and

15 (D) produces data used by State and Trib-
16 al fish management agencies to make manage-
17 ment decisions regarding Great Lakes fisheries;

18 (5) annually, Federal, State, and Tribal agen-
19 cies stock approximately 21,000,000 hatchery-pro-
20 duced fish in the Great Lakes to support—

21 (A) native species recovery; and

22 (B) recreational and commercial fishing;

23 (6) mass marking of hatchery-produced fish,
24 using automated technology, is an efficient method

1 of implementing a collaborative, science-based fish-
2 ery program; and

3 (7) the Great Lakes are an important and val-
4 ued resource that—

5 (A) supports a robust regional economy
6 valued at more than \$7,000,000,000; and

7 (B) provides stability to the economy of
8 the United States.

9 **SEC. 3. DEFINITIONS.**

10 In this Act:

11 (1) **DIRECTOR.**—The term “Director” means
12 the Director of the United States Fish and Wildlife
13 Service.

14 (2) **PROGRAM.**—The term “Program” means
15 the Great Lakes Mass Marking Program established
16 by section 4(a).

17 **SEC. 4. GREAT LAKES MASS MARKING PROGRAM.**

18 (a) **IN GENERAL.**—To assist in determining the effec-
19 tiveness of hatchery operations and fisheries management
20 actions and to support Great Lakes fisheries, there is es-
21 tablished within the United States Fish and Wildlife Serv-
22 ice a program for the mass marking of hatchery-produced
23 fish in the Great Lakes basin, to be known as the “Great
24 Lakes Mass Marking Program”.

1 (b) AUTHORIZED ACTIONS.—In carrying out the Pro-
2 gram, the Director may—

3 (1) purchase capital and expendable equipment,
4 fish tags, and other items necessary to support and
5 carry out tagging and tag recovery operations, in-
6 cluding data processing and data dissemination re-
7 lating to those operations; and

8 (2) hire additional personnel, as necessary.

9 (c) REQUIRED COLLABORATION.—In carrying out
10 the Program, the Director shall collaborate with applicable
11 Federal, State, and Tribal fish management agencies, the
12 Council of Lake Committees of the Great Lakes Fishery
13 Commission, and signatories to the Joint Strategic Plan
14 for Management of Great Lakes Fisheries.

15 (d) AVAILABILITY OF DATA.—The Director shall
16 make the data collected under the Program available to
17 applicable Federal, State, and Tribal fish management
18 agencies—

19 (1) to increase the understanding of the out-
20 comes of management action;

21 (2) to assist in meeting the restoration objec-
22 tives of the Great Lakes, including the fish commu-
23 nity objectives and fish management plans described
24 in the Joint Strategic Plan for Management of
25 Great Lakes Fisheries;

1 (3) to assist in balancing predators and prey;

2 (4) to support and improve the economic status
3 of Tribal, recreational, and commercial fisheries; and

4 (5) to assist in evaluating the effectiveness of
5 habitat restoration efforts in the Great Lakes.

6 **SEC. 5. AUTHORIZATION OF APPROPRIATIONS.**

7 There is authorized to be appropriated to carry out
8 the Program \$5,000,000 for each of fiscal years 2025
9 through 2029.

○