^{111TH CONGRESS} 2D SESSION H.R.6315

To reauthorize and amend the Marine Debris Research, Prevention, and Reduction Act.

IN THE HOUSE OF REPRESENTATIVES

SEPTEMBER 29, 2010

Ms. BORDALLO (for herself, Mr. SABLAN, and Ms. HIRONO) introduced the following bill; which was referred to the Committee on Transportation and Infrastructure, and in addition to the Committee on Natural Resources, 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

A BILL

To reauthorize and amend the Marine Debris Research, Prevention, and Reduction Act.

- 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 "Marine Debris Act Re-
- 5 authorization Amendments of 2010".

1 SEC. 2. PURPOSES.

2 Section 2 of the Marine Debris Research, Prevention,
3 and Reduction Act (33 U.S.C. 1951) is amended to read
4 as follows:

5 "SEC. 2. PURPOSES.

6 "The purposes of this Act are—

7 "(1) to address the adverse impacts of marine
8 debris to the marine environment, navigation safety,
9 and the economy through investigation and source
10 identification, assessment, reduction, removal, and
11 prevention;

12 "(2) to continue the Interagency Marine Debris13 Coordinating Committee; and

14 "(3) to develop and maintain the Federal ma-15 rine debris information clearinghouse.".

16 SEC. 3. NOAA MARINE DEBRIS PROGRAM.

Section 3 of the Marine Debris Research, Prevention,
and Reduction Act (33 U.S.C. 1952) is amended by striking so much as precedes subsection (c) and inserting the
following:

21 "SEC. 3. NOAA MARINE DEBRIS PROGRAM.

22 "(a) ESTABLISHMENT OF PROGRAM.—There is es23 tablished, within the National Oceanic and Atmospheric
24 Administration, a Marine Debris Program to—

"(1) investigate, identify sources of, assess, re duce, remove, and prevent the occurrence of marine
 debris; and

4 "(2) address, and where practicable prevent,
5 adverse impacts of marine debris on the marine en6 vironment, navigation safety, and the economy.

7 "(b) Program Components.—

8 "(1) INVESTIGATIONS AND ASSESSMENT.—The 9 Administrator shall, in consultation with relevant 10 Federal agencies, undertake marine debris investiga-11 tion and assessment efforts, with a focus on marine 12 debris posing a threat to the marine environment, 13 navigation safety, and the economy, including—

14 "(A) investigation, analysis, and assess-15 ment of derelict fishing gear;

16 "(B) investigation, analysis, and assess17 ment of plastics, as pertains to the health of the
18 marine environment;

"(C) the establishment of a process for
maintaining an inventory of marine debris types
and their impacts found in the navigable waters
of the United States and the United States exclusive economic zone, including impacts on the
marine environment, navigation safety, and the
economy; and

1	"(D) measures to identify the source, loca-
2	tion, and projected movement of marine debris
3	within United States navigable waters, the
4	United States exclusive economic zone, and the
5	high seas, including the use of oceanographic,
6	atmospheric, satellite, and remote sensing data.
7	"(2) PREVENT, REDUCE, AND REMOVE OCCUR-
8	RENCE AND IMPACTS.—The Administrator shall im-
9	prove efforts to prevent, reduce, and remove marine
10	debris, including activities to address the adverse im-
11	pacts of derelict fishing gear, including—
12	"(A) working with other Federal agencies
13	to address land-based sources of marine debris;
14	"(B) developing fishing gear modifications
15	or alternatives to conventional fishing gear pos-
16	ing a threat to the marine environment;
17	"(C) developing effective nonregulatory
18	measures and incentives to cooperatively reduce
19	the volume of lost and discarded fishing gear
20	and to aid in its recovery; and
21	"(D) developing and implementing strate-
22	gies, methods, priorities, and a plan for pre-
23	venting and removing marine debris in or likely
24	to enter United States navigable waters or the
25	United States exclusive economic zone, includ-

ing development of local or regional protocols 1 2 for removal of derelict fishing gear and other 3 marine debris. "(3) NATIONAL AND REGIONAL COORDINA-4 5 TION.—The Administrator shall undertake national 6 and regional coordination to assist States, Indian 7 tribes, and regional organizations to address marine 8 debris issues that are particular to their areas, in-9 cluding-"(A) facilitating information exchange 10 11 within and among States and Indian tribes on 12 issues relating to marine debris investigation 13 and assessment, prevention, reduction, and re-14 moval activities; and "(B) serving as an expert resource to 15 16 State, tribal, and local governments, nongovern-17 ment organizations, fishing communities, indus-18 try, and other entities with an interest in ma-19 rine debris. 20 "(4) DEVELOPMENT OF TOOLS AND PROD-21 UCTS.—The Administrator shall develop tools and 22 products to improve efforts to address marine de-23 bris, and make these available to researchers, the 24 marine debris community, and the general public. 25 The tools and products may include—

1	"(A) best practices;
2	"(B) protocols for monitoring marine de-
3	bris;
4	"(C) technology; and
5	"(D) reporting methods.
6	"(5) INTERNATIONAL COOPERATION.—The Ad-
7	ministrator, acting through the Marine Debris Pro-
8	gram, may lead the development and implementation
9	of a strategy, in coordination with other relevant
10	programs, that may be pursued by the United States
11	with other nations and in appropriate international
12	and regional forums, to promote international action
13	to reduce the incidence of marine debris, including—
14	"(A) the adoption of effective marine de-
15	bris prevention and removal measures in inter-
16	national and regional agreements, including
17	fisheries agreements and maritime agreements;
18	"(B) the development of standardized na-
19	tional reporting and information guidelines that
20	will assist in improving information collection
21	and identification and monitoring of marine de-
22	bris;
23	"(C) consistent with the information clear-
24	inghouse established under section 6, the pro-

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1	motion of 'best practices to address marine de-
2	bris';
3	"(D) the establishment of public-private
4	partnerships and funding sources for pilot pro-
5	grams that will assist in implementation of ma-
6	rine debris prevention and removal measures in
7	international agreements and guidelines;
8	"(E) when appropriate, provision of assist-
9	ance to the responsible Federal agency in bilat-
10	eral and multilateral efforts to effectively ad-
11	dress marine debris prevention; and
12	"(F) actions to implement the relevant rec-
13	ommendations of the National Research Council
14	report entitled 'Tackling Marine Debris in the
15	21st Century' and dated 2008.".
16	SEC. 4. GLOBAL MARINE DEBRIS COORDINATION CON-
17	FERENCE.
18	The Marine Debris Research, Prevention, and Reduc-
19	tion Act (33 U.S.C. 1951 et seq.) is amended by redesig-
20	nating sections 7, 8, and 9 in order as sections 8, 9, and
21	10, and by inserting after section 6 the following new sec-
22	tion:

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3 "The Administrator, in coordination with representa4 tives of the domestic and nondomestic marine debris com5 munity, shall host a Global Marine Debris Coordination
6 Conference not less often than every four years, beginning
7 in 2015. The Conference shall be developed with a steering
8 committee composed of domestic and nondomestic marine
9 debris experts, led by the Administrator.".

10 SEC. 5. DEFINITION OF MARINE DEBRIS.

Section 8 of the Marine Debris Research, Prevention,
and Reduction Act, as redesignated by section 4 of this
Act, is amended—

(1) by moving paragraph (3) (relating to the
definition of "United States exclusive economic
zone") to appear as the last paragraph of the section;

(2) by moving paragraph (6) (relating to the
definition of "territorial sea") to appear immediately
before such last paragraph, as so moved;

(3) by amending the paragraphs after paragraph (2) as paragraphs (4) through (10);

23 (4) by redesignating paragraph (2) as para24 graph (3);

25 (5) by inserting after paragraph (1) the fol-26 lowing new paragraph:

1	"(2) INDIAN TRIBE.—The term 'Indian tribe'
2	has the meaning given that term in section 4 of the
3	Indian Self-Determination and Education Assistance
4	Act (25 U.S.C. 450b)."; and
5	(6) by inserting after paragraph (3), as so re-
6	designated, the following new paragraph:
7	"(4) MARINE DEBRIS.—The term 'marine de-
8	bris' means any man-made object that—
9	"(A) intentionally or unintentionally, is
10	discarded, disposed of, or abandoned; and
11	"(B) enters the coastal or marine environ-
12	ment—
13	"(i) directly from a vessel, a facility,
14	or shore; or
15	"(ii) indirectly, by being carried via a
16	river, stream, or storm drain or by other
17	means.".
18	SEC. 6. AUTHORIZATION OF APPROPRIATIONS.
19	Section 10 of the Marine Debris Research, Preven-

tion, and Reduction Act, as redesignated by section 4 of
this Act, is amended by striking "for each fiscal year 2006
through 2010" and inserting "for each of fiscal years
2011 through 2015".