110TH CONGRESS 1ST SESSION H.R. 1187

To expand the boundaries of the Gulf of the Farallones National Marine Sanctuary and the Cordell Bank National Marine Sanctuary.

IN THE HOUSE OF REPRESENTATIVES

FEBRUARY 16, 2007

Ms. WOOLSEY (for herself and Mr. GILCHREST) introduced the following bill; which was referred to the Committee on Natural Resources

A BILL

- To expand the boundaries of the Gulf of the Farallones National Marine Sanctuary and the Cordell Bank National Marine Sanctuary.
 - 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 "Gulf of the Farallones
- 5 and Cordell Bank National Marine Sanctuaries Boundary
- 6 Modification and Protection Act".

7 SEC. 2. FINDINGS.

- 8 The Congress finds the following:
- 9 (1) The Gulf of the Farallones extends approxi10 mately 100 miles along the coast of Marin and

1 Sonoma counties of northern California. It includes 2 approximately one-half of California's nesting 3 seabirds, rich benthic marine life on hard-rock sub-4 strate, prolific fisheries, and substantial concentra-5 tions of resident and seasonally migratory marine 6 mammals.

7 (2) Cordell Bank is adjacent to the Gulf of the
8 Farallones and is a submerged island with spectac9 ular, unique, and nationally significant marine envi10 ronments.

(3) These marine environments have national
and international significance, exceed the biological
productivity of tropical rain forests, and support
high levels of biological diversity.

(4) These biological communities are easily susceptible to damage from human activities, and must
be properly conserved for themselves and to protect
the economic viability of their contribution to national and regional economies.

(5) The Gulf of Farallones and Cordell Bank
include some of the Nation's richest fishing grounds,
supporting important commercial and recreational
fisheries. These fisheries are regulated by State and
Federal fishery agencies and are supported and fostered through protection of the waters and habitats

1	of Gulf of the Farallones National Marine Sanctuary
2	and Cordell Bank National Marine Sanctuary.
3	(6) The report of the Commission on Ocean
4	Policy established by Public Law 106–256 calls for
5	comprehensive protection for the most productive
6	ocean environments and recommends that they be
7	managed as ecosystems.
8	(7) New scientific discoveries by the National
9	Marine Sanctuary Program support comprehensive
10	protection for these marine environments by broad-
11	ening the geographic scope of the existing Gulf of
12	the Farallones National Marine Sanctuary and the
13	Cordell Bank National Marine Sanctuary.
14	(8) Cordell Bank is at the nexus of an ocean
15	upwelling system, which produces the highest bio-
16	mass concentrations on the west coast of the United
17	States.
18	SEC. 3. POLICY AND PURPOSE.
19	(a) POLICY.—It is the policy of the United States in
20	this Act to protect and preserve living and other resources
21	of the Gulf of the Farallones and Cordell Bank marine

22 environments.

23 (b) PURPOSE.—The purposes of this Act are the fol-24 lowing:

1	(1) To extend the boundaries of the Gulf of the
2	Farallones National Marine Sanctuary and the
3	Cordell Bank National Marine Sanctuary to the
4	areas described in section 5.
5	(2) To strengthen the protections that apply in
6	the Sanctuaries.
7	(3) To educate and interpret for the public re-
8	garding those marine environments.
9	(4) To manage human uses of the Sanctuaries
10	under this Act and the National Marine Sanctuaries
11	Act (16 U.S.C. 1431 et seq.).
12	(c) Effect on Fishing Activities.—Nothing in
13	this Act is intended to alter any existing authorities re-
13 14	this Act is intended to alter any existing authorities re- garding the conduct and location of fishing activities in
14	garding the conduct and location of fishing activities in
14 15	garding the conduct and location of fishing activities in the Sanctuaries.
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 14 15 16 17 18 19 20 21 	garding the conduct and location of fishing activities in the Sanctuaries. SEC. 4. DEFINITIONS. In this Act: (1) AQUACULTURE.—The term "aquaculture" means the propagation or rearing of aquatic orga- nisms in controlled or selected aquatic environments for any commercial, recreational, or public purpose.

1	(3) FARALLONES NMS.—The term "Farallones
2	NMS" means the Gulf of the Farallones National
3	Marine Sanctuary.
4	(4) SANCTUARIES.—The term "Sanctuaries"
5	means the Gulf of the Farallones National Marine
6	Sanctuary and the Cordell Bank National Marine
7	Sanctuary, as expanded by section 5.
8	(5) Secretary.—The term "Secretary" means
9	the Secretary of Commerce.
10	(6) PERSON.—The term "person" means—
11	(A) any private or public individual, cor-
12	poration, partnership, trust, institution, associa-
13	tion, or other entity, whether foreign or domes-
14	tie; or
15	(B) any officer, employee, agent, depart-
16	ment, agency, or instrumentality of—
17	(i) the Federal Government;
18	(ii) any State, tribal, or local unit of
19	government; or
20	(iii) any foreign government.
21	SEC. 5. NATIONAL MARINE SANCTUARY BOUNDARY AD-
22	JUSTMENTS.
23	(a) Gulf of the Farallones.—
24	(1) BOUNDARY ADJUSTMENT.—The areas de-
25	scribed in paragraph (2) are added to the existing

1	Gulf of the Farallones National Marine Sanctuary
2	described in part 922.80 of title 15, Code of Federal
3	Regulations.
4	(2) Areas included.—
5	(A) IN GENERAL.—The areas referred to
6	in paragraph (1) consist of the following:
7	(i) All submerged lands and waters,
8	including living marine and other resources
9	within and on those lands and waters,
10	from the mean high water line to the
11	boundary described in subparagraph (B).
12	(ii) The submerged lands and waters,
13	including living marine and other resources
14	within those waters, within the approxi-
15	mately two-square-nautical-mile portion of
16	the Cordell Bank NMS (as in effect imme-
17	diately before the enactment of this Act)
18	that is located south of the area that is
19	added to Cordell Bank NMS by subsection
20	(b)(2), which are transferred to the
21	Farallones NMS from the Cordell Bank
22	NMS.
23	(B) BOUNDARY DESCRIBED.—The bound-
24	ary referred to in subparagraph (A)(i) com-
25	mences from the mean high water line

1	(MHWL) at 39.00000 degrees north in a west-
2	ward direction approximately 29 nautical miles
3	(nm) to 39.00000 north, 124.33333 west. The
4	boundary then extends in a southeasterly direc-
5	tion to 38.30000 degrees north, 124.00000 de-
6	grees west, approximately 44 nm westward of
7	Bodega Head. The boundary then extends east-
8	ward to the most northeastern corner of the ex-
9	panded Cordell Bank NMS at 38.30000 north,
10	123.20000 degrees west, approximately 6 nm
11	miles westward of Bodega Head. The boundary
12	then extends in a southeasterly direction to
13	38.26500 degrees north, 123.18166 degrees
14	west at the northwestern most point of the cur-
15	rent Gulf of the Farallones Boundary. The
16	boundary then follows the current northern
17	Gulf of the Farallones NMS boundary in a
18	northeasterly direction to the MHWL near
19	Bodega Head. The boundary then follows the
20	MHWL in a northeasterly direction to the com-
21	mencement point at the intersection of the
22	MHWL and 39.00000 north. Coordinates listed
23	in this subparagraph are based on the North
24	American Datum 1983 and the geographic pro-
25	jection.

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1 (b) CORDELL BANK.—

2 (1) BOUNDARY ADJUSTMENT.—The area de3 scribed in paragraph (2) is added to the existing
4 Cordell Bank National Marine Sanctuary described
5 in part 922.80 of title 15, Code of Federal Regula6 tions.

7 (2) Area included.—

8 (A) IN GENERAL.—The area referred to in 9 paragraph (1) consists of all submerged lands 10 and waters, including living marine and other 11 resources within those waters, within the 12 boundary described in subparagraph (B).

13 (B) BOUNDARY.—The boundary referred 14 to in subparagraph (A) commences at the most 15 northeastern point of the current Cordell Bank 16 NMS boundary at 38.26500 degrees north, 17 extends 123.18166 and degrees west 18 northwestward to 38.30000 degrees north, 19 123.20000 degrees west, approximately 6 nau-20 tical miles (nm) west of Bodega Head. The 21 boundary then extends westward to 38.30000 22 degrees north, 123.66666 degrees west, ap-23 proximately 28 nautical miles west of Bodega 24 Head. The boundary then turns southward and 25 continues approximately 32 nautical miles to 37.83333 degrees north, 123.66666 degrees west, and then approximately 11 nm eastward to 37.83333 north, 123.42333 west at an intersection with the current Gulf of the Farallones

5 NMS boundary. The boundary then follows the 6 current Cordell Bank NMS, which is cotermi-7 nous with the current Gulf of the Farallones 8 boundary, in a northeasterly and the northwest-9 erly direction to its commencement point at 38.26500 degrees north, 123.18166 degrees 10 11 west. Coordinates listed in this subparagraph 12 are based on NAD83 Datum and the geo-13 graphic projection.

(c) INCLUSION IN THE SYSTEM.—The areas included
in the Sanctuaries under subsections (a) and (b) shall be
managed as part of the National Marine Sanctuary System, established by section 301(c) of the National Marine
Sanctuaries Act (16 U.S.C. 1431(c)), in accordance with
that Act.

20 (d) UPDATED NOAA CHARTS.—The Secretary 21 shall—

(1) produce updated National Oceanic and Atmospheric Administration charts for the areas in
which are located the Farallones NMS and Cordell
Bank NMS; and

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(2) include on those charts the boundaries of
 such national marine sanctuaries, as revised by this
 Act.

4 (e) BOUNDARY ADJUSTMENTS.—In producing re5 vised charts as directed by subsection (d) of this section
6 and in describing the boundaries in regulations issued by
7 the Secretary, the Secretary may make technical modifica8 tions to the boundaries described in this section for clarity
9 and ease of identification, as appropriate.

10 SEC. 6. PROHIBITION OF CERTAIN USES.

(a) MINERAL AND HYDROCARBON LEASING, EXPLORATION, DEVELOPMENT, AND PRODUCTION.—No leasing,
exploration, development, production, or transporting by
pipeline of minerals or hydrocarbons shall be permitted
within the Sanctuaries.

- 16 (b) AQUACULTURE.—
- 17 (1) PROHIBITION.—It is unlawful for any per-18 son to conduct aquaculture—
- 19 (A) in any area of the Sanctuaries; or

20 (B) within Monterey Bay National Marine21 Sanctuary.

(2) EXISTING BIVALVE FARMING ALLOWED.—
The prohibition in paragraph (1) shall not apply to
persons and their successors conducting bivalve
farming operations that are in existence on the date

1	of enactment of this Act, and shall not apply to their
2	successors in such operations.
3	(3) Regulations.—The Secretary shall issue
4	regulations that specify the operations referred to in
5	paragraph (2).
6	(c) Discharge of Materials and Substances.—
7	(1) Prohibitions.—It is unlawful for any per-
8	son—
9	(A) to deposit or discharge any material or
10	substance of any kind within the Sanctuaries;
11	(B) to deposit or discharge any material or
12	substance of any kind that enters and injures
13	any sanctuary resource (as that term is defined
14	in the National Marine Sanctuaries Act); or
15	(C) to deposit or discharge any introduced
16	species in the Sanctuaries.
17	(2) CHANGES IN SALINITY.—No person shall
18	cause a change of salinity in the Sanctuaries that in-
19	jures, causes the loss of, or destroys any sanctuary
20	resource.
21	(3) LIMITATION ON APPLICABILITY.—Para-
22	graph (1) does not apply with respect to any dis-
23	charge—

(A) of fish, fish parts, and chumming ma terials resulting from, and while conducting
 otherwise lawful, fishing activity;

4 (B) of biodegradable effluents incidental to 5 vessel use and generated by an operable Type 6 I or II marine sanitation device (as classified by 7 the Coast Guard) that is approved in accord-8 ance with section 312 of the Federal Water Pol-9 lution Control Act (33 U.S.C. 1322) if all ma-10 rine sanitation devices on the vessel are secured 11 in a manner that prevents discharge of un-12 treated sewage from a Type I or Type II Coast 13 Guard-approved sanitation devices on the ves-14 sel, except that this subparagraph does not 15 apply with respect to a discharge from a cruise 16 ship within the boundaries of either of the 17 Sanctuaries;

18 (C) of biodegradable material resulting19 from deck wash down from a vessel;

- 20 (D) from vessel engine exhaust; or
- 21 (E) that—

(i) originates in the Russian River
Watershed outside the boundaries of the
Gulf of the Farallones National Marine
Sanctuary;

1	(ii) originates from the Bodega Ma-
2	rine Laboratory; and
3	(iii) is permitted under a National
4	Pollution Discharge Elimination System
5	permit that is in effect on the date of en-
6	actment of this Act, or under a new or re-
7	newed National Pollution Discharge Elimi-
8	nation System permit that does not in-
9	crease pollution in the Sanctuaries.
10	(d) Consultation Requirement for Changes in
11	WATER FLOW.—Any Federal, State, or local government
12	agency that is responsible for significant alteration of
13	fresh water flow regimes that may affect the Sanctuaries
14	must consult with the Secretary prior to initiating such
15	change in order to ensure sanctuary resources are not in-
16	jured.

(e) PENALTIES AND ENFORCEMENT.—A violation of
this section shall be treated as a violation of section 306
of the Marine Protection, Research, and Sanctuaries Act
of 1972 (16 U.S.C. 1436).

21 (f) Secretarial Authority Not Limited.—

(1) IN GENERAL.—Except as provided in paragraph (2), nothing in this Act limits the authority
of the Secretary to prohibit, allow, or otherwise regulate the discharge of materials or other substances.

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(2) LIMITATION WITH RESPECT TO DIS CHARGES.—The Secretary may only modify the reg ulation of those activities listed in subsection (c) to
 further protection of sanctuary resources and quali ties.

6 SEC. 7. MANAGEMENT PLANS AND REGULATIONS.

7 (a) INTERIM PLAN.—The Secretary shall complete an 8 interim supplemental management plan for each of the 9 Sanctuaries by not later than 30 months after the date 10 of enactment of this Act, that focuses on management in 11 the areas added to the Sanctuaries under this Act. The 12 Secretary shall ensure that these supplemental plans shall 13 not weaken existing resource protections.

(b) REVISED PLANS.—The Secretary shall issue a revised comprehensive management plan for each of the
Sanctuaries during the first management review initiated
after the date of the enactment of this Act under section
304(e) of the National Marine Sanctuaries Act (16 U.S.C.
1434(e)) for each of the Sanctuaries, and issue such final
regulations as may be necessary.

(c) APPLICATION OF EXISTING REGULATIONS.—The
regulations for the Gulf of the Farallones National Marine
Sanctuary (15 C.F.R. 922, subpart H) and the Cordell
Bank National Marine Sanctuary (15 C.F.R. 922, subpart
K), respectively, shall apply to the areas added to the rel-

evant Sanctuary under section 5 until the Secretary modi fies such regulations in accordance with this section.

3 (d) CONTENTS OF PLANS.—Revisions to each com-4 prehensive management plan under this section shall, in 5 addition to matters required under section 304(a)(2) of 6 the Marine Protection, Research, and Sanctuaries Act of 7 1972 (16 U.S.C. 1434(A)(2))—

8 (1) facilitate all public and private uses of the 9 national marine sanctuary to which the plan applies 10 consistent with the primary objective of sanctuary 11 resource protection;

12 (2) establish temporal and geographical zoning
13 if necessary to ensure protection of sanctuary re14 sources;

(3) identify priority needs for research thatwill—

17 (A) improve management of the Sanc-18 tuaries;

(B) diminish threats to the health of theecosystems in the Sanctuaries; or

21 (C) fulfill both of subparagraphs (A) and22 (B);

(4) establish a long-term ecological monitoring
program and database, including the development
and implementation of a resource information sys-

1	tem to disseminate information on the Sanctuaries'
2	ecosystem, history, culture, and management;
3	(5) identify alternative sources of funding need-
4	ed to fully implement the plan's provisions and sup-
5	plement appropriations under section 313 of the Ma-
6	rine Protection, Research, and Sanctuaries Act of
7	1972 (16 U.S.C. 1444);
8	(6) ensure coordination and cooperation be-
9	tween sanctuary superintendents and other Federal,
10	State, and local authorities with jurisdiction over
11	areas within or adjacent to the Sanctuaries to deal
12	with issues affecting the Sanctuaries, including
13	nonpoint discharges and navigation;
14	(7) in the case of revisions to the plan for the
15	Farallones NMS, promote cooperation with farmers
16	and ranchers operating in the watersheds adjacent
17	to the Farallones NMS and establish voluntary best
18	practices programs for farming and ranching;
19	(8) promote cooperative and educational pro-
20	grams with fishing vessel operators and crews oper-
21	ating in the waters of the Sanctuaries, and, when-
22	ever possible, include individuals who engage in fish-
23	ing and their vessels in cooperative research, assess-
24	ment, and monitoring programs and educational

programs to promote sustainable fisheries, conserva tion of resources, and navigational safety; and

3 (9) promote education, among users of the
4 Sanctuaries, about conservation and navigation safe5 ty.

6 (e) PUBLIC PARTICIPATION.—The Secretary shall
7 provide for participation by the general public in the revi8 sion of the comprehensive management plans and regula9 tions under this section.

10 SEC. 8. FEASIBILITY OF A NEW SANCTUARY DESIGNATION.

(a) REVIEW AND RECOMMENDATION.—As part of the
first review initiated after the date of enactment of this
Act of the Gulf of the Farallones National Marine Sanctuary Management Plan pursuant to section 304(e) of the
National Marine Sanctuaries Act (16 U.S.C. 1434(e)), the
Secretary shall—

17 (1) conduct a review of the operations of the18 Farallones NMS; and

(2) following not less than one public hearing
held in Sonoma County, California, and the receipt
of public comment, determine whether the aea of the
Gulf of the Farallones National Marine Sanctuary
expanded by this Act shall be designated as a new
and separate national marine sanctuary.

(b) CONSIDERATIONS FOR DETERMINATION.—In
 making the determination under subsection (a)(2), the
 Secretary shall consider responsiveness to local needs, the
 effectiveness of conservation, education and volunteer pro grams, and organizational efficiency.

6 (c) IMPLEMENTATION OF DETERMINATION.—If the
7 Secretary determines under subsection (b) to designate a
8 new national marine sanctuary, the Secretary shall imple9 ment measures to assure a smooth and effective transition
10 to a separate national marine sanctuary.

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