

116TH CONGRESS 1ST SESSION

H.R.335

AN ACT

- To require the Inter-Agency Task Force on Harmful Algal Blooms and Hypoxia to develop a plan for reducing, mitigating, and controlling harmful algal blooms and hypoxia in South Florida, 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,

1 SECTION 1. SHORT TITLE.

- This Act may be cited as the "South Florida Clean
- 3 Coastal Waters Act of 2019".
- 4 SEC. 2. SOUTH FLORIDA HARMFUL ALGAL BLOOMS AND
- 5 HYPOXIA ASSESSMENT AND ACTION PLAN.
- 6 (a) IN GENERAL.—The Harmful Algal Bloom and
- 7 Hypoxia Research and Control Act of 1998 (Public Law
- 8 105–383; 33 U.S.C. 4001 et seq.) is amended—
- 9 (1) by redesignating sections 605 through 609
- as sections 606 through 610, respectively; and
- 11 (2) by inserting after section 604 the following:
- 12 "SEC. 605. SOUTH FLORIDA HARMFUL ALGAL BLOOMS AND
- 13 нурохіа.
- 14 "(a) South Florida.—In this section, the term
- 15 'South Florida' means—
- 16 "(1) all lands and waters within the administra-
- tive boundaries of the South Florida Water Manage-
- ment District;
- 19 "(2) regional coastal waters, including Biscayne
- Bay, the Caloosahatchee Estuary, Florida Bay, and
- 21 Indian River Lagoon; and
- "(3) the Florida Reef Tract.
- 23 "(b) Integrated Assessment.—Not later than
- 24 540 days after the date of enactment of the South Florida
- 25 Clean Coastal Waters Act of 2019, the Task Force, in ac-
- 26 cordance with the authority under section 603, shall com-

- 1 plete and submit to Congress and the President an interim
- 2 integrated assessment. Not later than 3 years after such
- 3 date of enactment, the Task Force shall finalize, and sub-
- 4 mit to Congress and the President, such assessment. Such
- 5 assessment shall examine the causes, consequences, and
- 6 potential approaches to reduce harmful algal blooms and
- 7 hypoxia in South Florida, and the status of, and gaps
- 8 within, current harmful algal bloom and hypoxia research,
- 9 monitoring, management, prevention, response, and con-
- 10 trol activities that directly affect the region by—
- 11 "(1) Federal agencies;
- 12 "(2) State agencies;
- 13 "(3) regional research consortia;
- 14 "(4) academia;
- 15 "(5) private industry;
- 16 "(6) nongovernmental organizations; and
- 17 "(7) Indian tribes (as defined in section 4 of
- the Indian Self-Determination and Education Assist-
- 19 ance Act (25 U.S.C. 5304)).
- 20 "(c) Action Plan.—
- 21 "(1) IN GENERAL.—Not later than 3 years and
- 6 months after the date of the enactment of the
- 23 South Florida Clean Coastal Waters Act of 2019,
- the Task Force shall develop and submit to Con-
- 25 gress a plan, based on the integrated assessment

1	under subsection (b), for reducing, mitigating, and				
2	controlling harmful algal blooms and hypoxia in				
3	South Florida.				
4	"(2) Contents.—The plan submitted under				
5	paragraph (1) shall—				
6	"(A) address the monitoring needs identi-				
7	fied in the integrated assessment under sub-				
8	section (b);				
9	"(B) develop a timeline and budgetary re-				
10	quirements for deployment of future assets;				
11	"(C) identify requirements for the develop				
12	ment and verification of South Florida harmfu				
13	algal bloom and hypoxia models, including—				
14	"(i) all assumptions built into the				
15	models; and				
16	"(ii) data quality methods used to en-				
17	sure the best available data are utilized;				
18	and				
19	"(D) propose a plan to implement a re-				
20	mote monitoring network and early warning				
21	system for alerting local communities in the re-				
22	gion to harmful algal bloom risks that may im-				
23	pact human health.				
24	"(3) Requirements.—In developing the action				
25	plan, the Task Force shall—				

1	"(A) consult with the State of Florida, and				
2	affected local and tribal governments;				
3	"(B) consult with representatives from re-				
4	gional academic, agricultural, industry, and				
5	other stakeholder groups;				
6	"(C) ensure that the plan complements				
7	and does not duplicate activities conducted by				
8	other Federal or State agencies, including the				
9	South Florida Ecosystem Restoration Task				
10	Force;				
11	"(D) identify critical research for reducing,				
12	mitigating, and controlling harmful algal bloom				
13	events and their effects;				
14	"(E) evaluate cost-effective, incentive-				
15	based partnership approaches;				
16	"(F) ensure that the plan is technically				
17	sound and cost-effective;				
18	"(G) utilize existing research, assessments,				
19	reports, and program activities;				
20	"(H) publish a summary of the proposed				
21	plan in the Federal Register at least 180 days				
22	prior to submitting the completed plan to Con-				
23	gress; and				
24	"(I) after submitting the completed plan to				
25	Congress, provide biennial progress reports on				

- 1 the activities toward achieving the objectives of
- 2 the plan.".
- 3 (b) CLERICAL AMENDMENT AND CORRECTION.—The
- 4 table of contents in section 2 of the Coast Guard Author-
- 5 ization Act of 1998 (Public Law 105–383) is amended by
- 6 striking the items relating to title VI and inserting the
- 7 following new items:

"TITLE VI—HARMFUL ALGAL BLOOMS AND HYPOXIA

- "Sec. 601. Short title.
- "Sec. 602. Findings.
- "Sec. 603. Assessments.
- "Sec. 603A. National Harmful Algal Bloom and Hypoxia Program.
- "Sec. 603B. Comprehensive research plan and action strategy.
- "Sec. 604. Northern Gulf of Mexico hypoxia.
- "Sec. 605. South Florida harmful algal blooms and hypoxia.
- "Sec. 606. Great Lakes hypoxia and harmful algal blooms.
- "Sec. 607. Protection of States' Rights.
- "Sec. 608. Effect on other Federal authority.
- "Sec. 609. Definitions.
- "Sec. 610. Authorization of appropriations.".

Passed the House of Representatives September 26, 2019.

Attest:

Clerk.

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