

The United States remains committed to protecting and

submitted in April 2017.

The United States notes that

it had been lacking in the past bottom fish review.

the Management of Deep-sea Fisheries in the North Pacific Ocean of the Food and Agriculture

with other countries and the United States.

EMOs in the North Pacific

communities to mitigate the impacts of deep ocean

Since 2015, the United States has implemented a series of measures to protect and manage its coastal resources.

addition,

monument protects an bottom con

Seamounts in the monume

piece in

g rising gear

protected area, in

in January 2020, new ess

adverse impacts from

fisheries management

Currently, only one U.S. vessel (USCGC Healy) is authorized to conduct research in the area (16 U.S.C. § 5501-5502) and the Navy

The HSFCA also includes

carrying observer

level monitoring

United States and Nations General Assembly

regarding

submit to propagate

adverse impact

potential environmental impact

include to

The United States is a member of several

11. The United States continues to support the Convention and therefore

12. The Convention has been implementing several conservation measures related to fishing in its Convention area since November 2001.

13. The Convention has been implementing several conservation measures related to fishing in its Convention area since November 2001.

14. In 2016, the VME Risk Area was added to the VME Registry, which is maintained by the Secretary of Commerce for public information.

15. The United States has taken place within relevant VME Risk Areas and several instances of fishing have occurred within these areas.

16. The United States has responded to these instances of fishing within VME Risk Areas.

17. The United States will continue to monitor and review its response to fishing within VME Risk Areas.

North

Conservation and M...

Se...

Finally, NPEC has... shored on a VME works...

significant adverse im...

2014. SPRFMO adopted a...

SPR-REMO will cas...

If... the review...

to the fishery manager, measures to protect vulnerable

ecosystems, including dramatically increasing the scientific

opened in 2019 to fishing activity pending a full review of VMI closures planned

approaches to fishery

Central Atlantic Fisheries Commission

the United States and the United Kingdom, in accordance with national law, to authorize fishing vessels

The United States

The United States recognizes the specific challenges

One approach is to involve university partners and stakeholders.

h to Support Management

Scientific Research

The United States

has a robust scientific program to improve our war capabilities.

Over 70,000 records. Of these, over 7,000 records are from high-level scientific journals.

the U.S. has led major explorations in the field of science that have discovered

Examples

new viruses and enhance our

immune

of the 3-year Campaign to Advance Research

and sponge (a type of virus). In 1885, it was discovered that previously

unknown High (> 5,000 particles)

are a global world. Initial results con

sting grounds

in Emperor Sea

surveys of important

2015 U.S. science

- o [Militad S. and Canada published results of joint research VIMS of ... of ...](#)
[Cobb Seamounts Seamount \(2015\) | NOAA | Dec 2015 | Du S. | Du S. | Dec 2015](#)

o NOAA is collaborating with ... Canadian and ...

integrated Research and Exploration (ASPIRE) - VIMS

- o [... series of papers, researchers from ...](#)
[... new ...](#)

o [... show that ...](#)
[... and the ...](#)

commercial fisheries species.

- o [New deep-sea coral and sponge distribution models for the Northwest Atlantic](#)

Hwan (Bauer et al. 2015)

- o [... analysis, ...](#)

analysis, ...

Reyer L, Baucus

Environ Biol Fish

Costa Rica

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Northeast Pacific Ocean

Barrett C, Curtis

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more than

Evidence

Zimmermann M (2016) Valid

predict the genetic distribu

Research Part 148-161

Zimmermann M, P

Prag 2015 21-40