

Scoping Guide

10/15/15

Reef Fish Amendment 42 - Reef Fish Management for Federally Permitted Headboats



Photos: Emily Muehlstein

Table of Contents

What is Scoping?	2
How does scoping affect fisheries management?	2
Introduction	3
Reef Fish Species to Include	4
Choosing a Management Approach	5
Scoping Questions	7
Workshop Dates and Locations	8

What is Scoping?

The Council's scoping process represents the first stage of amendment development. The Council takes a fishery issue to scoping to identify potential impacts and reasonable alternatives. It is the first and best opportunity for the public to make suggestions or to raise issues and concerns before the Council begins developing the actions and alternatives that will be included in an amendment.

How does scoping affect fishery management?

Comments provided during the scoping process will be reported to the Council and considered in the development of actions and alternatives. Later in the process, as the amendment nears completion, the Council will conduct a series of public hearings to provide another opportunity to comment on the management actions and alternatives under consideration. Your input is an important part of the Council process as it deliberates and chooses the most appropriate management measures.



Introduction

Amendment 42 considers a reef fish management plan for headboats in the federal for-hire component of the recreational sector. The purpose of this amendment is to provide flexibility, reduce management uncertainty, improve economic conditions, and increase fishing opportunities for headboat operators and their angler passengers.

Currently, there are 1,318 for-hire vessels with active or renewable federal for-hire reef fish permits. The federal for-hire permit does not make a distinction between charter vessels and headboat vessels. For the purpose of this amendment a headboat is a vessel that has been selected to participate in the Southeast Regional Headboat Survey. To participate in the Southeast Regional Headboat Survey (SRHS) they are required to report all landings and discards to the SRHS. Of the 1,318 federally permitted for-hire vessels in the Gulf of Mexico, 68 are considered to be headboat vessels.

The Council is also developing a management plan for charter vessels which currently share the federal for-hire component allocation with headboats. While Amendment 42 encompasses multiple reef fish species, Amendment 41 - Red Snapper Management for Charter Vessels - is specific to red snapper management only.

Reef Fish Species To Include

Recreational fishing for several reef fish species has been limited in recent years. This has prompted the Council to search for new management regimes to increase fishing opportunities. The Council will have to decide which species to include in Amendment 42:

- All reef fish species
- Reef fish species with sector allocations (red snapper, gray triggerfish, greater amberjack, red grouper, gag, and black grouper)
- Red snapper and gag, only



Choosing a Management Approach

The Council is considering both a traditional management approach style, such as size, bag, and season limits, and an allocation-based management approach, such as individual or group allocations.

Traditional Management

Use fishing seasons, bag limits, minimum size limits, and accountability measures to constrain harvest.

This approach primarily controls the rate at which fish are caught. It is most effective in fisheries that are not experiencing high fishing pressure and strict catch limits. These management measures may not be sufficient to constrain landings under the existing landings monitoring system.

Size Limit

Minimum size limits can protect smaller fish from being harvested before they can spawn. However, size limits can result in increased discards. A slot limit could also be considered.

Bag Limit

Bag limits place restrictions on the maximum number of fish that can be possessed daily by an angler. Bag limits can apply to individual species or to a species aggregate, i.e. groupers.

Changing a bag limit would be expected to change the length of a season by slowing or raising the rate of harvest. Bag limits may increase discards.

Fishing Season

The length of a fishing season is typically based on projections that estimate when the allotted harvest is expected to be met. Fishing seasons can be continuous or could be split to encompass segments of the fishing year. Fishing seasons can be used to protect a species during spawning times, or they can be aligned with more socioeconomically desirable periods. There may be regional differences in the optimal time for fishing seasons to be open.

Allocation-based Management

In an allocation-based program, the annual catch limit is divided among smaller groups or individuals as allocation. There are a variety of allocation-based programs that differ in terms of how shares and/or allocation can be distributed. Once allocation is distributed, participants could potentially choose when to use that allocation. Several issues would need to be considered if an allocation-based management approach is adopted including:

- Program objectives/outcomes
- Initial distribution of shares and/or allocation
- Transferability provisions
- · Use of allocation, including any restrictions
- Referendum requirements

Allocation-based management approaches are effective in constraining harvest to the allowable catch and provide flexibility to operators. If an allocation-based approach is used to manage headboats, the landings data from the SRHS can be used to determine allocation.

Group-Based Allocation

- Fishing Cooperative a self-organizing group of individual headboat operators that act together
- Regional Fishing Organization a group of individual headboat operators in a specific geographic area that act together

Individual-Based Allocation

Shares could be distributed based on landings histories, passenger capacity, a tiered approach, or some other metric.

- Permit Fishing Quota Program- Shares and allocation would be associated with a federal for-hire permit.
- Individual Fishing Quota Program- Shares and allocation are held by individuals. Shares are distributed based on landings history or some other metric.
- Fish Tag Program- Physical harvest tags. Tags could be distributed among vessels, based on passenger capacity, or using other criteria.

Scoping Questions:

- 1. Headboats are currently managed using a traditional approach. In what ways does the current approach work or not work?
- 2. If the Council selects to continue using a traditional approach to management, what measures (size limit, bag limit, fishing season) should be adjusted and how?
- 3. In what ways might an allocation-based management approach benefit/hinder headboat operators and their passenger anglers?
- 4. If the Council selects an allocation-based management approach which one is most appropriate and why?

Scoping Workshops - Dates & Locations

Monday - October 19, 2015 Courtyard Marriott Gulfport 1600 East Beach Blvd. Gulfport, MS 39501 228-864-4310

Wednesday - October 21, 2015 Adult Activity Center 26251 Canal Road Orange Beach, AL 251-981-3440

Thursday - October 22, 2015 Hilton Galveston Island 5400 Seawall Blvd. Galveston, TX 77551 409-744-5000

Thursday - October 22, 2015 Embassy Suites 570 Scenic Gulf Drive Destin, FL 332550 850-337-7000 Monday - October 26, 2015 Marriott Clearwater Beach Sand Key 1201 Gulf Blvd. Clearwater Beach, FL 33767 727-596-1100

Thursday - October 29, 2015 Webinar Visit http://tinyurl.com/ ovmpjwg to register

Tuesday - November 3, 2015 Courtyard Marriott 142 Library Drive Houma, LA 70360 985-223-8996

All workshops begin at 6 pm local time and will conclude after public input has ended, but no later than 9 pm.

If you are unable to attend a scoping meeting, your input is still important. Submit comments online at: http://gulfcouncil.org/council_meetings/comment_forms/ Reef%20Fish%20Amendment%2042.php, or click on the thermometer icon on our home page.



NOTES:



Gulf of Mexico Fishery Management Council

2203 N. Lois Avenue Suite 1100 Tampa, FL 33607

Tel: 888-833-1844 Fax: 813-348-1711

Email: gulfcouncil.org
Web site: www.gulfcouncil.org

