

Determining the Need for Conservation and Management

Prepared for the Snapper Grouper Advisory Panel

November 2020



Councils must prepare a fishery management plan for each fishery that requires conservation and management.

Magnuson Requirements

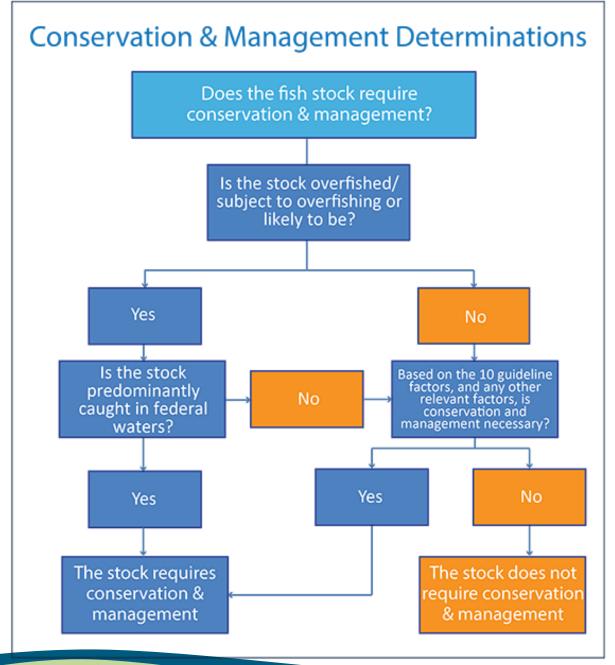


Stocks that are predominately caught in federal waters and are overfished/overfishing or likely to become o/o require conservation and management.



Beyond such stocks, Councils must determine need based on 10 factors.







Adding/removing stocks to/from an existing FMP

- One or more factors and any additional considerations can provide the basis for determining that a stock requires conservation and management.
- SAFMC has not added a stock to existing FMPs.
- SAFMC has removed several species from FMPs



- 1. Is the stock an important component of the marine environment?
 - Look at: Life history (predator/prey relationships, diet composition)

- 2. Is the stock is caught by the fishery?
 - Look at: Composition of landings

- 3. Could an FMP improve or maintain the condition of the stock?
 - Look at: Stock assessment or life history information if an assessment is not available, risk analysis
- 4. Is the stock the target of a fishery?
- 5. Is the stock important to commercial, recreational, or subsistence users?
- 6. Is the stock important to the Nation or to the regional economy?
- Look at: Landings (federal and state) and value; Fishery Performance Reports/information from fishermen (APs); if OY is known, evaluate whether the fishery is obtaining OY



- 7. Is there a need to resolve competing interests and conflicts among user groups?
- •Look at: Management issues for the candidate species
- 8. What is the economic condition of the fishery and could an FMP produce more efficient utilization?
- 9. What are the needs of the developing fishery, and could an FMP foster orderly growth?
- •Look at: Trends in landings and value; cost/benefit analysis; management efforts vs. fishery production and risk of overfishing



10. To what extent is the fishery already adequately managed by states, state/federal programs, or by federal regulations under other FMPs, international commissions, or industry self-regulation?

•Look at: Management history, location of landings (federal vs. state waters)



Ecosystem Component Species

Stocks that a Council has determined do not require conservation and management but listing in an FMP would help achieve ecosystem management objectives





Non-target species or stock



Not overfishing, overfished or approaching overfishing/overfished



Not likely to become o/o in the absence of conservation and management



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What feedback can the AP provide?

 Review information provided for Blackfin Snapper, Coney, Cubera Snapper, Margate, Misty Grouper, Sailor's Choice, Saucereye Porgy, Yellowedge Grouper, and Yellowfin Grouper.

 Provide observations/recommendations that will help the Council determine whether these species need to continue to be managed under the Snapper Grouper FMP.