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# National Standard 1 Guidelines

Council Coordination Committee

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# Outline

- Highlights from CCC questions on the 2016 NS1 Revised Guidelines
- Update on rebuilding progress determinations process
- Additional technical guidance topics



# Stocks in Need of Conservation and Management

- How to consider the ten criteria:
  - Adding vs. removing
  - Weighting
- Process for consideration of 10 criteria:
  - Similar to the process a Council uses to make any other decision
  - Document a rationale

# Stock Complexes, Aggregate MSY, Reference Points

- Relationship between stock complexes, aggregate MSY
  - SDC/ACLs for individual stocks should be used when available, given the MSA's requirements to end and prevent overfishing
- Aggregate MSY
  - Accounts for multi-species interactions and ecosystem limitations
  - More precautionary reference points

# Carry-over ABC control rules

- Examples of carry-over ABC control rule
  - Response provides examples
- Requirements for “comprehensive analysis”
  - Same type of analyses as for regular control rules
- How to evaluate impact of ACL underages on stock abundance
  - ABC increases should be based on increased stock abundance

# Update on rebuilding progress determinations process

# Adequate Rebuilding Progress

- Establishing a clear process for rebuilding reviews under 304(e)(7)
  - Criteria within 2016 NS1 guidelines is a first step



# Adequate Rebuilding Progress

Adequate rebuilding progress is not being made if:

1.  $F > F_{rebuild}$  or catch  $> ACL$ , and AMs are not effective, or
2. New and unexpected information significantly changes rebuilding expectations

# Going Forward

- Use NS1 criteria to actively review rebuilding plans every two years



# Additional Technical Guidance Topics

## 1) Reference points

- Selecting proxies & SDC (focusing on data-limited stocks)
- When to use proxies for Fmsy or Bmsy
- Estimating/using aggregate MSY

## 2) Harvest policies

- Developing phase-in/carry-over provisions (including comprehensive analysis recommendations)
- Incorporating economic considerations into trade-offs when setting catch targets

## 3) Addressing data limitations & using alternative approaches

- Identifying alternative approaches to meeting statutory requirements in data-limited situations.

Other topics?

# Questions?