



NOAA
FISHERIES

National Standard 1 – Technical Guidance

Council Coordination Committee

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NS1 Technical Guidance Workgroup

Purpose: Develop technical guidance on National Standard 1 (NS1) guideline topics to support decision-making.

- Address key concepts within guidelines.
- Will result in multiple work products.



NS1 Technical Guidance Workgroup

3 subgroups

- Subgroup 1: Reference points
- Subgroup 2: Carry-over and Phase-in
- Subgroup 3: Data Gaps and Alternative Approaches



Subgroup 1 – F_{MSY} , B_{MSY} , and their proxies

Tech Memo on estimation of F_{MSY} , B_{MSY} , and their proxies.

- Guidelines and consideration for direct estimation of F_{MSY} and B_{MSY}
- Guidelines for selecting F_{MSY} and B_{MSY} proxies
- Address additional considerations

Status:

- Have a working draft, meetings and ongoing input from science centers.
- Anticipate draft for working group review in fall 2020.
- Anticipate future Council review.



Subgroup 2 – Carry-over and Phase-in

Tech Memo: Technical Guidance for Designing, Evaluating, and Implementing Carryover and Phase-in Provisions.

- Carry-over and phase-in examples.
- Approaches to implement and evaluate carry-over and phase-in.
- Characteristics of fish stocks and fisheries that impact risks and benefits of carry-over and phase-in.

Status:

- Council review: August 2019 – January 2020
- Presentations to SSCs: fall 2019
- Presentation to the CCC: November 2019
- In final clearance. Hope to publish in May/June.



Subgroup 3 – Data Gaps and Alternative Management Approaches

Tech Memo: Implementing effective ACLs for data-limited stocks in federally managed fisheries - Review and recommendations

Status:

- Draft in development
- Meetings and ongoing internal input
- Anticipate future Council review



Questions



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