



# NORTH PACIFIC FISHERY MANAGEMENT COUNCIL

SSC February 2021

February 1-5, 2021

## Scientific and Statistical Committee, February 1-5, 2021,

<https://npfmc.adobeconnect.com/ssc/>

8am to 3pm Alaska time / 9am to 4pm Pacific time, daily

By phone only, dial 1-800-832-0736 room number 1448344#

### [Connection instructions](#)

#### Public comment:

Please submit written comment specifically for the SSC by clicking on the 'Comment Now' links next to the relevant agenda item, below. **The deadline for written comments for the SSC is 5:00 pm (AST) on Friday, January 29, 2021.** The SSC will also take oral testimony during the meeting. Once the meeting begins, you will be able to click on the 'Sign-up' link next to each agenda item below.

The SSC meeting will be held by webconference. To listen only, either log in directly from the link above, or for a lower-bandwidth alternative, listen to and watch the broadcast at our [YouTube](#) channel. If you intend to give oral testimony, you must be connected by phone, ideally by connecting audio in Adobe Connect. If you are having trouble, you can also dial the phone number listed above.

#### Related meetings:

Council meeting, February 5th, 8-12th, 2021: [Council/AP AGENDA](#)

Advisory Panel, February 1-5, 2021: [Council/AP AGENDA](#)

### Administrative Issues

#### Schedule

**Attachments:** [SCHEDULE \(LINK\)](#)  
[SSC FINAL Report Feb 2021](#)

#### SSC Handbook Revisions

**Attachments:** [B1 SSC Handbook DRAFT January 2021](#)

### C3 Small sablefish release

#### Small sablefish release – Initial Review

**Attachments:** [C3 IFQ Sablefish Release Allowance Analysis](#)  
[PPT C3 Sablefish Release Allowance](#)

### C4 Crab PSC limit reductions

#### Crab PSC limit reductions – Preliminary/Initial Review

**Attachments:** [C4 Action Memo](#)  
[C4 Crab PSC Analysis](#)

[C4 Appendix 1-4 for the Crab PSC Analysis](#)

[PPT C4 Crab PSC Limit Reductions](#)

## C5 BSAI Crab

AIGKC model runs

Plan Team/workshop report

**Attachments:** [Crab Plan Team Jan Meeting eAgenda LINK](#)

[Crab Plan Team Workshop eAgenda LINK](#)

[C5 CPT Report Jan 2021](#)

[PPT C5 BSAI Crab Stocks](#)

[PPT C5 Climate Change](#)

Norton Sound red king crab specifications - Recommend ABC/OFL

**Attachments:** [C5 Action Memo](#)

[C5 BSAI Crab SAFE Intro NSRKC](#)

[C5 BSAI Crab SAFE Ch 7 NSRKC](#)

## D2 EFP application and report

Halibut excluder EFP application - Review

**Attachments:** [D2 EFP Action Memo](#)

[D2 Halibut Excluder EFP Application](#)

[PPT D2 Halibut Excluder EFP application](#)

Report on AI pollock EFP - Review

**Attachments:** [D2 AI Pollock EFP Report](#)

[PPT D2 AI pollock EFP Report](#)

## D3 Bering Sea Fishery Ecosystem Plan

BS FEP Team report

**Attachments:** [D3 Action Memo](#)

[D3 BS FEP Team report March 2020](#)

[PPT D3 Bering Sea FEP](#)

[D3 Ecosystem Committee Report](#)

FEP Taskforce on Climate Change workplan

**Attachments:** [D3 CCTF December Minutes](#)

[D3 Climate change Action Module Draft Workplan](#)

[PPT D3 CCTF Work Plan](#)

FEP Taskforce on Local Knowledge/Traditional Knowledge/Subsistence update

**Attachments:** [D3 LKTKS Taskforce Minutes](#)

[D3 LKTKS Action Module Workplan](#)

[PPT D3 LKTKS Taskforce](#)

## D4 Economic SAFE reports

Groundfish Economic SAFE report – Review

**Attachments:** [D4 Action Memo](#)

[D4 Groundfish Economic SAFE](#)

[PPT D4 Groundfish Econ SAFE](#)

Crab Economic SAFE report - Review

**Attachments:** [D4 Crab Economic SAFE](#)

[PPT D4 Crab Econ SAFE](#)

**D5 Marine mammal status****Marine mammal status – Review**

**Attachments:** [D5 Action Memo](#)  
[PPT D5 Marine Mammal Introduction](#)  
[PPT D5 Northern Fur Seal Update](#)  
[PPT D5 Co-Management Update on Laaquadan-NFS](#)  
[PPT D5 Steller Sea Lions](#)  
[PPT D5 Ice and Harbor Seals](#)  
[PPT D5 Ice seal critical habitat slides Feb 2021](#)  
[PPT D5 Cook Inlet Beluga Whales](#)  
[PPT D5 Marine Mammal Distribution](#)

**SSC prioritization and planning****Discuss SSC prioritization and planning****SSC workshop: Risk Tables for ABC Advice to Council****Agenda, Introduction and Workshop Goals**

**Attachments:** [SSC workshop agenda - Risk Table Workshop - Feb 2021](#)  
[SSC workshop - naming conventions](#)  
[PPT Hallowed SSC workshop Intro](#)

**Summary of case studies for risk table adjustments**

**Attachments:** [PPT Shotwell Case Studies Intro Synthesis](#)

**Issues, challenges, and concerns - Group Discussion (SSC, Plan Teams, stock assessment authors)**

**Attachments:** [PPT Hallowed Issues, challenges and concerns](#)

**BREAKOUT 1 - Tangible steps towards quantifying the importance of external changes in fishery performance in stock assessments**

**Attachments:** [PPT Ianelli Breakout 1a External changes in fishery performance in stock assessments](#)

**BREAKOUT 1 - Tangible steps toward quantifying the importance of assessment risk**

**Attachments:** [PPT Thompson Breakout 1b Assessment risk](#)

**BREAKOUT 2 - Tangible steps towards quantifying the risk of external changes in population conditions**

**Attachments:** [Breakout 2 MEETING ROOM \(\(link\)](#)  
[PPT Spencer - Population risk](#)

**BREAKOUT 2 - Tangible steps towards quantifying risk of external changes in ecosystem conditions**

**Attachments:** [Breakout 2 MEETING ROOM \(\(link\)](#)  
[PPT Shotwell Breakout 2b Ecosystem Conditions](#)

**Plenary discussion of key findings from breakout groups****Frameworks for addressing scientific uncertainty**

**Attachments:** [PPT Dorn Frameworks for addressing uncertainty Part 1](#)  
[PPT Thompson Frameworks for uncertainty](#)

**Public Testimony on all workshop topics****SSC discussion**