



NORTH PACIFIC FISHERY MANAGEMENT COUNCIL

Groundfish Plan Team - 09/19/22-09/23/22

September 19-23, 2022

BSAI and GOA Groundfish Plan Team Meetings

Sept 19, 2022 - Sept 23, 2022, 8am-4pm Alaska Time (9am-5pm PDT)

Alaska Fisheries Science Center
7600 Sand Point Way N.E., Building 4
Seattle WA 98115

IMPORTANT NOTICE: While these meetings are open to the public, it is recommended you **email** diana.stram@noaa.gov or sara.cleaver@noaa.gov a minimum of 2 business days before the meeting to ensure more timely entrance through security to the AFSC campus.

[SCHEDULE](#) (updated 9/19)

[Plan Team meeting recordings](#) (posted when available)

Virtual Meeting Connection links:

Joint Groundfish Plan Team Zoom Meeting: <https://us06web.zoom.us/j/83300628922>

Meeting ID: 833 0062 8922

Passcode: 838855

BSAI Groundfish Plan Team Zoom Meeting: <https://us06web.zoom.us/j/83237474841>

Meeting ID: 832 3747 4841

Passcode: 040894

GOA Groundfish Plan Team Zoom Meeting: <https://us06web.zoom.us/j/84332214214>

Meeting ID: 843 3221 4214

Passcode: 332805

Or join by phone to any meeting: Dial (for higher quality, dial a number based on your current location): US: +1 346 248 7799 or +1 408 638 0968 or +1 669 900 6833 or +1 253 215 8782

For access to AFSC, attendees will need to present a government issued ID, i.e. Driver's License". The REAL ID requirement is **not** in effect this year. Federal employees, contractors, affiliates, and visitors no longer have to provide documentation of their vaccination status or of screening testing.

JOINT Groundfish Plan Teams -- Mon, September 19 - Tues, September 20, 2022

Intro and schedule

Attachments: [Schedule_Sept 2022 DRAFT](#)

[PRESENTATION Council process update for GPT Sep 2022](#)

[Halibut DMR Working Group recommendations for 2023-2024](#)

[Plan Team Minutes September 2022](#)

Spatial Mgmt Policy

Attachments: [BSRE spatial issues Sept 2022](#)

[PRESENTATION Spatial issues](#)

AFSC Stock Priorization

Attachments: [PRESENTATION NPFMC Prioritization Draft](#)

Ecological and Socioeconomic Profiles (ESP) update

Attachments: [PRESENTATION Ecosystem Socioeconomic Profiles_ESP](#)

Ecosystem Status Report (ESR) Climate Overview

Attachments: [PRESENTATION ESR Climate Overview](#)

Forage Species Congress

Attachments: [PRESENTATION Forage Species Congress](#)

Recruitment Processes Alliance (RPA) Update

Attachments: [2022 RPA Surveys_GFPT_091922_final](#)

Fishing Effects on Essential Fish Habitat (EFH)

Attachments: [PRESENTATION EFH FE Evaluation](#)

[Orientation to EFH Component 2 Documents](#)

[EFH Fishing Effects Evaluation Discussion Paper](#)

[EFH Maps Supp Analysis Sept 2022](#)

[FOLDER - Gulf of Alaska Fishing Effects Species \(LINK\)](#)

[FOLDER - Eastern Bering Sea Fishing Effects Species \(LINK\)](#)

[FOLDER - Aleutian Islands Fishing Effects Species \(LINK\)](#)

[EFH Maps Disc Paper Feb 2022 revised March 2022](#)

[Bering Sea EFH Descriptions \(LINK\)](#)

[Aleutian Islands EFH Descriptions \(LINK\)](#)

[GOA EFH Descriptions \(LINK\)](#)

Longline survey

Attachments: [PRESENTATION 2022 AFSC Longline Survey](#)

Whale depredation estimates

Attachments: [GPT_WilliamsGoethel_09192022_final](#)

Sablefish CPUE standardization

Attachments: [PRESENTATION_sablefish CPUE standardization](#)

Shark Stock Structure and Model Updates

Attachments: [Pacific Sleeper Shark Stock Structure](#)

[Shark Model Updates](#)

[PRESENTATION Sleeper Shark Stock Structure](#)

Genomic update on pollock and cod

Attachments: [PRESENTATION Genomics Pollock and Pcod](#)

Tier 4/5 random effects

Attachments: [Tier 4_5 Random Effects](#)

[PRESENTATION_Tier 4_5 Random Effects](#)

Economic SAFE

Attachments: [ESSRP_GPT20220920](#)

[econgfsafe2021_202209](#)

State-space configurations

Attachments: [PRESENTATION WHAM length and growth](#)

[WHAM tutorial](#)

[WHAM examples](#)

BSAI Groundfish Plan Team -- Wed, September 21 - Friday, September 23, 2022

EBS Bottom Trawl Survey, Aleutian Islands BTS

Attachments: [2022_EBSsurvey_planteam](#)

[2022 Aleutian Islands Biennial Bottom Trawl Survey](#)

EBS Pacific cod

Attachments: [2022 Bering Sea Pacific cod September Report_9_12 \(1\)](#)

[Bering Sea Pacific Cod September Edition](#)**AI Pacific cod****Attachments:** [Spies_AI_Pcod_September2022a](#)**BSAI Pacific Ocean Perch CIE****Attachments:** [POP CIE_review_2022_summary](#)**BSAI Blackspotted/Rougheye rockfish****Attachments:** [BSAI RE-BS update](#)
[BSAI BS-RE Assessment update](#)**BSAI Other Rockfish****Attachments:** [Other Rockfish Appendix C Tier 4_5 Random Effects](#)
[PRESENTATION_BSAI_other_rockfish](#)**BSAI Shortraker****Attachments:** [Tier 4_5 Random Effects Shortraker Appendix B Tier 4_5 Random Effects](#)
[BSAI-Shortraker-Sep-2022-GPT](#)**Greenland turbot****Attachments:** [GreenlandTurbot_prelimSeptPT_Bryan](#)**Yellowfin sole****Attachments:** [YFS_September2022](#)**EBS Acoustic Trawl****Attachments:** [Stienessen_EBSPlanTeam2022](#)**EBS Pollock****Attachments:** [EBS Pollock lanelli](#)**Approve proposed specifications****Attachments:** [BSAI Proposed Gfish Specs 2023-2024 for PT](#)
[Halibut DMR Working Group recommendations for 2023-2024 \(updated 9-19-22\)](#)**GOA Groundfish Plan Team -- Wed, September 21 - Friday, September 23, 2022****Shelikof survey****Attachments:** [PRESENTATION Shelikof pollock survey](#)**GOA pollock****Attachments:** [GOA pollock model updates](#)
[PRESENTATION GOA pollock](#)**GOA Other rockfish****Attachments:** [GOA_OROX Sept 2022](#)
[PRESENTATION GOA_OROX_SeptPT2022](#)**SEO DSR****Attachments:** [SEO DSR](#)
[PRESENTATION SEO_DSR](#)**Other rockfish/DSR Spatial Mgmt Policy****Attachments:** [OROX_DSR_spatial mgmt policy](#)
[PRESENTATION OROX DSR Spatial Mgmt](#)**GOA CLIM****Attachments:** [GOA OY reevaluation](#)
[PRESENTATION GOA OY reevaluation](#)
[PRESENTATION Atlantis_GOA_2022](#)
[PRESENTATION GOA_CEATTLE](#)**Vulnerability Assessment**

Attachments: [PRESENTATION GOA Fisheries Vulnerability Assessment](#)

GOA Northern/Dusky rockfish

Attachments: [PRESENTATION GOA dusky](#)
[PRESENTATION GOA Northern Rockfish](#)

GOA Thornyheads

Attachments: [Thornyheads Appendix A Tier 4_5 Random Effects](#)
[PRESENTATION GOA thornyheads](#)

Approve proposed specifications

Attachments: [GOA Proposed Gfish Specs 2023_24 Sept Plan Team](#)
[Halibut DMR Working Group recommendations for 2023-2024 \(updated 9-19-22\)](#)