



NORTH PACIFIC FISHERY MANAGEMENT COUNCIL

Groundfish Plan Team - 09/13/16-09/16/16

September 13-16, 2016

Groundfish Plan Team Meetings

September 13-16, 2016

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

JOINT Groundfish Plan Teams - Traynor Room 2076

Administration - Introductions, adoption of agenda, assignments, IPHC PSC, Geostat, model numbering

Attachments: [Schedule](#)
[Plan Team assignments \(rev\)](#)
[HFICE_2016_SEPT_PT](#)
[MML-Fritz PlanTeam Sept2016](#)
[MML-Kuhn_SD_09-16](#)
[MML-Sterling_fur_seal_plan_team](#)

Halibut DMRs

Attachments: [Halibut DMR Discussion Paper April 2016 final](#)
[DRAFT DMR aggregation and estimation methods 2016-09-10](#)
[Halibut DMR alternative aggregation and estimation methods presentation](#)

Research Priorities

Attachments: [Research Priorities Presentation - GF Plan Team Sept 2016](#)

Spatial Management - BS/RE, MSSC

Attachments: [NPFMC Stock Structure BSRE workshop report](#)
[roughey rockfish stock structure sept 2016](#)
[BS-RE Plan Team paper 2016_091416](#)
[NPFMC Spatial Management workshop report](#)

Sablefish - CIE, survey, model

Attachments: [Sablefish assessment update](#)
[2016_07 Cadigan Alaska Sablefish Assessment Review Report](#)
[2016_07 Carruthers Alaska Sablefish Assessment Review Report](#)
[2016_07 Klaer Alaska Sablefish Assessment Review Report](#)
[Stock_Profile_and_Ecosystem_Considerations_September_PT_2016](#)
[EcoCons2016_SeptJoint](#)

Observer Program Update

Attachments: [Draft 2017 Annual Deployment Plan](#)
[Draft 2017 ADP presentation](#)

Stock Prioritization

Attachments: [NPFMC Regional Stock Prioritization](#)

Squid - EC issues, BSAI issues

Attachments: [Squid to Ecosystem Component-update](#)
[Sept PT 2016 squid](#)
[Squid to EC update](#)

Economic SAFE

Attachments: [Economic](#)
[ECONPlanTeamPresentation_20160914](#)
[Example_sablefish_epr](#)
[tablerevisions2016_print](#)

Trawl Surveys - acoustic and bottom

Attachments: [plan team slope 2016](#)
[GPT2016_lauth2](#)

EFH (jointly with CPT)

Attachments: [DRAFT Fishing Effects methods discussion paper_9.7.16-1](#)
[FE Plan Teams](#)
[PT sept 2016b](#)

BSAI Groundfish Plan Team - Traynor Room 2076**Pollock CIE**

Attachments: [EBSmultispp](#)
[Pollock CIE 2016 - reports at top, ppts below \(LINK\)](#)
[EBSpollock](#)
[Plan_Team_Sept_2016_th](#)
[Honkalehto_EBSPlanTeam_Sept2016_final](#)
[EBS pollock Sept 2016 Draft evaluations](#)
[CEATTLE presentation](#)

Pacific cod - EBS and AI CIE, preliminary assessments

Attachments: [CIE review of the BS and AI Pacific cod assessments](#)
[Alpcod](#)
[Preliminary 2016 AI Pcod assessment \(Team version\)](#)
[EBSpcod](#)
[Preliminary 2016 BS Pcod assessment \(Team version\)](#)
[Joint Team Pcod Models Subcommittee \(May 2016\)](#)

Arrowtooth Flounder

Attachments: [BSAI ATF plan team sept 2016](#)
[ATF_PlanTeam presentation](#)

Flathead Sole**Rock Sole Recruitment Models**

Attachments: [BSAI northern rock sole SAFE appendix](#)
[Appendix_presentation to PT_sept2016](#)

BSAI Stock Structure

Attachments: [northern rockfish stock structure sept 2016](#)

Tier 3 Rockfish - combined areas; slope survey; data weighting

Attachments: [Tier 3 rockfish models Plan Team sept 2016](#)

Atka mackerel - preliminary assessment**Alaska Skate**

Attachments: [Ormseth skate model review Sept 2016](#)

Octopus discard mortality

Attachments: [Sept2016Octopus](#)
[Octopus_BSAI_Sept2016PT](#)
[Octopus_Sept_16](#)

BSAI Preliminary Specifications - review; work on minutes; November planning/agenda.

Attachments: [2016 Sept BSAI Gfish_specs_for PT](#)
 [2016 Sept Gfish_specs_for PT](#)

GOA Groundfish Plan Team - NMML 2079

**GOA Stock Structure - requests for Nov. 2016 and beyond
Sharks (dogfish Q)**

Attachments: [Hulson et al Wakefield](#)
 [GOA Dogfish VA](#)

Dogfish demographic model

Attachments: [Tribuzio Kruse 2011 Dogfish Demographic Model](#)
 [Spiny Dogfish Demographics](#)

Demersal Shelf Rockfish Assessment of yelloweye rockfish

Attachments: [Assessment of yelloweye rockfish in SE AK Outside Waters](#)
 [Assessment of yelloweye rockfish in SE AK Outside Waters](#)

GOA Acoustic Survey Results (winter and summer 2015)

Attachments: [PlanTeam2016_GOA_acoustic_pollock_winter_final14Sept2016](#)

GOA Pollock Assessment

GOA Pacific cod

Attachments: [Exploration of Gulf of Alaska Pacific cod Barbeaux \(2\)](#)
 [Gulf of Alaska Pacific cod September Figures and tables2](#)

GOA Preliminary Specifications - review, work on minutes, November planning/agenda

Attachments: [2016 Sept GOA Gfish_specs_for PT](#)