Agenda Item E.7.a. Supplemental GMT Report 3

Action Items #4-10 ACTs, Allocations, and Harvest Guidelines/Shares

Action Item Checklist

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Action Item #1: Any Outstanding Specifications ✓
Action Item #2: Updates to Selected RCA Coordinates <
Action Item #3: Off-the-Deductions ✓
Action Item #4: Annual Catch Targets
Action Item #5: Two-Year Trawl/Non-Trawl Allocations
Action Item #6: Rebuilding/Overfished Species Allocations
Action Item #7: Amendment 21 Trawl/Non-Trawl Allocations
Action Item #8: Harvest Guidelines/State Shares for Stocks in a Complex
Action Item #9: At-Sea Set-Asides
Action Item #10: Within Non-Trawl HGs, ACTs, or Shares
Action Items #11-18: Trip Limits, Bag Limits, and Season Structure
Action Item #19: New Management Measures
Action Item #20: Rebuilding Plan
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Action Item #4: ACTs

- Stocks currently with ACTs:
 - Yelloweye rockfish (non-trawl ACT) is this still necessary?
 - Copper rockfish off CA (all sectors)
 - Quillback rockfish off CA (all sectors)
- Stocks to consider developing new ACTs:
 - Canary rockfish (non-trawl ACT)
 - Copper rockfish south of Point Conception only
 - Sablefish north of 36 (all sectors)

Action Item #5: Two-Year Trawl/Non-Trawl Allocations

The GMT recommends status quo biennial trawl/non-trawl allocations for all stocks except:

- Canary rockfish
- Widow rockfish
- Petrale sole

for which the GMT recommends further analysis overwinter.

Action Item #5: Two-Year Trawl / Non-Trawl Allocations

Canary rockfish

Category	2021	2022	2023	2024	2025	2026
ACL	1,338	1,307	1,284	1,296	571	573
Off-the-top Deduction	69	69	69	69	63	63
Fishery HG	1,269	1,238	1,215	1,227	508	510
(Trawl %)	72.3%	72.3%	72.3%	72.3%	72.3%	72.3%
Trawl Allocation	917	895	879	887	368	368
Trawl Mortality	374	498	-	-	-	-
Trawl Attainment	41%	56%	-	-	-	-
At-sea Set-aside	36	36	36	36	36	36
IFQ Allocation	881	859	843	851	332	332
(Non-Trawl %)	27.7%	27.7%	27.7%	27.7%	27.7%	27.7%
Non-Trawl Allocation	351	343	337	340	141	141
Non-Trawl Mortality	178	186	-	-	-	-
Non-Trawl Attainment	51%	54%	-	-	-	-
Non-nearshore + Nearshore HG (36%)	127	123	121	122	51	51
WA Rec. HG (12.3%)	43	42	41	42	17	17
OR Rec. HG (18.5%)	65	63	62	63	26	26
CA Rec. HG (33.2%)	117	114	112	113	47	47

Action Item #5: Two-Year Trawl / Non-Trawl Allocations

Widow rockfish

					Ti	rawl		Non-Trawl			
Year	ACL (mt)	Fishery HG (mt)	Total Directed GF Mort. (mt)	Sector Alloc. (mt)	Sector Mort. (mt)	Sector attain.	% of total directed GF mort. (mt)	Sector Alloc. (mt)	Sector Mort. (mt)	Sector attain.	% of total directed GF mort. (mt)
2019	11,831	11,583	9,552	10,540	9,523	90%	100%	1,042	29.2	3%	0%
2020	11,199	10,951	8,429	9,965	8,419	84%	100%	986	9.8	1%	0%
2021	14,725	14,477	10,881	14,077	10,869	77%	100%	400	11.7	3%	0%
2022	13,788	13,540	12,117	13,140	12,096	92%	100%	400	20.9	5%	0%
2023	12,624	12,386		11,986				400			
2024	11,482	11,244		10,844				400			
2025	11,237	11,019		10,619				400			
2026	10,392	10,174		9,774				400			

Action Item #5: Two-Year Trawl / Non-Trawl Allocations

Petrale sole

				Trawl				Non-Trawl			
Year	ACL (mt)	Fishery HG (mt)	Total Directed GF Mort. (mt)	Sector Alloc. (mt)	Sector Mort. (mt)	Sector attain.	% of total directed GF mort.	Sector Alloc. (mt)	Sector Mort. (mt)	Sector attain.	% of total directed GF mort.
2019	2,908	2,587	2,392	2,458	2,378	96.7%	99.4%	129	14.0	10.8%	0.6%
2020	2,845	2,524	2,124	2,398	2,116	88.2%	99.6%	126	8.8	7.0%	0.4%
2021	4,115	3,728	2,825	3,698	2,817	76.2%	99.7%	30	8.1	26.9%	0.3%
2022	3,660	3,273	3,009	3,243	2,997	92.4%	99.6%	30	11.7	38.9%	0.4%
2023	3,485	3,099		3,069				30			
2024	3,285	2,899		2,869				30			
2025	2,354	1,976		1,946				30			
2026	2,255	1,877		1,847				30			

Action Item #6: Rebuilding/Overfished Species Allocations

The GMT recommends adopting status quo yelloweye rockfish proportions for trawl/non-trawl allocations:

- Trawl = 8%
- Non-trawl = 92%

Year	ACL (mt)	Fishery HG (mt)	Trawl Allocation (mt)	Average Trawl Mortality 2019- 2022 (mt)	Non-Trawl Allocation (mt)	Average Non- trawl Mortality 2019-2022 (mt)
2025	55.8	44.0	3.5	0.6	40.5	19.6
2026	56.6	44.8	3.6	0.6	41.2	19.0

Action Item #7: Amendment 21 Trawl/Non-Trawl Allocations

Shortspine thornyhead north of 34° 27' N. lat. 2025-26 allocations will be lower than recent mortality for both sectors and could be a constraint

However, the GMT recommends delaying all A-21 allocation changes until the intersector allocation review.

Scheduled to begin scoping in June 2024

Action Item #8: HGs/State Shares for Stocks in a Complex

The GMT recommends:

- Blackgill rockfish Slope Rockfish South of 40°10' N. lat
 - Continue status quo A-26 allocations of 41% to trawl and 59% to non-trawl
 - Continue status quo allocations of 91% to trawl and 9% to non-trawl
- OR black/blue/deacon rockfish complex
 - No species-specific HGs needed at this time
- OR and WA cabezon/kelp greenling complexes
 - No species-specific HGs needed at this time

Action Item #8: HGs/State Shares for Stocks in a Complex

Blackgill rockfish	20	25	2026			
Category	Trawl (mt)	Non-trawl (mt)	Trawl (mt)	Non-trawl (mt)		
Blackgill rockfish share	68.8	98.9	67.7	97.4		
Other slope rockfish share	630.8	62.4	628.6	62.2		
Subtotal share	699.6	161.3	696.3	159.6		
Total	80	51	856			
% of total share	81%	19%	81%	19%		
Total combined off-top	19	9.1	19.1			
Apportioned off-top	15.5	3.6	15.5	3.6		
Final two-year allocation	715.1	164.9	711.8	163.2		

Action Item #9: At-Sea Set-Asides

- For at-sea set-aside adjustments, the GMT considered:
 - Recent at-sea bycatch mortality
 - Recent IFQ allocation attainment
 - Economic importance of the stock to the IFQ fishery
 - Recent ACL attainment
 - Expected ACL changes in the next biennium and potential implications of that change
 - Any conservation risk to the stock
 - Whether the ACL is at risk of being exceeded
 - Recent fishing behavior and any possible changes in 2025-26

Action Item #9: At-Sea Set-Asides

The GMT recommends analyzing the range of options:

Stock/Management Unit	Option 1	Option 2	Option 3
Arrowtooth flounder	100	-	-
Canary rockfish	20	30	36
Darkblotched rockfish	100	150	-
Dover sole	10	-	-
Lingcod north of 40° 10' N. lat.	15	-	-
Longnose skate	5	-	-
Other flatfish	100	-	-
Pacific halibut	10	-	-
Pacific ocean perch	300	-	-
Petrale sole	5	-	-
Sablefish north of 36° N. lat.	300	429	-
Shortspine thornyhead north of 34° 27' N. lat.	50	70	100
Shelf rockfish complex north of 40° 10' N. lat.	35	-	-
Slope rockfish complex north of 40° 10' N. lat.	300	-	-
Widow rockfish	476	-	-
Yellowtail rockfish north of 40° 10' N. lat.	360	-	-

Yelloweye Rockfish

- Continuing to rebuild well ahead schedule
- Non-trawl uses both an ACT and HGs for precaution and flexibility
 - Manage to lower ACT, with higher HG for cushion
- The GMT could analyze the current ACT and how adjustments to it would impact yelloweye rockfish non-trawl HGs and shares

Sector	SQ 2025 HG	SQ 2026 HG	SQ 2025 ACT	SQ 2026 ACT	
Non-Nearshore	8.7	8.9	6.8	7.0	
Nearshore	0.7	0.9	0.8	7.0	
WA Rec.	10.8	11.0	8.5	8.6	
OR Rec.	9.5	9.7	7.4	7.6	
CA Rec	12.5	12.7	9.8	9.9	
Total	41.5	42.3	32.5	33.1	

Canary rockfish

- Canary rockfish will need to be analyzed holistically
- The GMT seeks guidance on the potential to analyze an option to:
 - Reallocate some commercial non-trawl share to the three state-specific recreational shares equitably

Category	2021	2022	2023	2024	2025	2026
Non-Trawl Allocation	351	343	337	340	141	141
Non-Trawl Mortality	178	186	-	-	-	-
Non-Trawl Attainment	51%	54%	-	-	-	-
Non-nearshore + Nearshore HG (36%)	127	123	121	122	51	51
WA Rec. HG (12.3%)	43	42	41	42	17	17
OR Rec. HG (18.5%)	65	63	62	63	26	26
CA Rec. HG (33.2%)	117	114	112	113	47	47

Canary rockfish

Non-Trawl Sector		2017	2018	2019	2020	2021	2022	Average of 2020-2022
Non nooroboro	Mortality (mt)	13	12	15	26	31	31	29
Non-nearshore + Nearshore (36%)	% of total non-trawl mortality	10%	10%	11%	19%	17%	17%	17%
WA Rec. (12.3%)	Mortality (mt)	5	5	14	8	39	37	28
	% of total non-trawl mortality	4%	4%	10%	6%	22%	20%	16%
	Mortality (mt)	28	44	39	60	38	56	52
OR Rec. (18.5%)	% of total non-trawl mortality	22%	36%	28%	43%	22%	30%	31%
CA Rec. (33.2%)	Mortality (mt)	83	62	71	46	70	63	59
	% of total non-trawl mortality	64%	51%	51%	33%	39%	34%	35%

Nearshore rockfish complex north of 40° 10' N. lat.

- The GMT seeks Council guidance on whether to analyze any alternatives for copper rockfish off WA and OR (Amendment 31)
 Sablefish south of 36° N. lat.
- The GMT recommends SQ 70-30 split Bocaccio south of 40° 10′ N. lat.
- The GMT recommends SQ commercial/recreational HGs Cowcod south of 40° 10' N. lat.
- The GMT recommends SQ commercial/recreational HGs Copper rockfish south of Point Conception
 - The GMT recommends investigating a recreational ACT

Questions?