

STATEMENT OF THE GROUND FISH MANAGEMENT TEAM ON INSEASON ADJUSTMENTS

Updated Bycatch Scorecard Based on Council Inseason Action (6/19/03)

Estimated mortality (mt) of overfished West Coast groundfish species by fishery in 2003.

Fishery	Bocaccio 1/	Canary	Cowcod	Dkbl	Lingcod 7/	POP	Whiting	Widow	Yelloweye
Limited Entry Groundfish									
Trawl- Non-whiting 2/	9.8	11.0		88.0	77.0	65.5	1,800	1.4	0.6
Trawl- at-sea whiting 2a/		4.1		5.0	0.3	9.0	95,300	182.0	0.0
Trawl- shoreside whiting		0.5		1.5	0.2	0.2	50,900	30.0	
Fixed Gear	1.05	0.66	0.1		20.0				1.0
Recreational Groundfish									
WA		1.5			35.0				3.5
OR		9.6			105.0			4.0	3.7
CA (N)		0.5			195.0			1.0	0.1
CA (S)	6.27	2.77			20.0			0.0	0.4
Tribal									
Midwater Trawl		1.1		0.0	0.0	0.0	0	45.0	0.0
Bottom Trawl				0.0	4.5	0.0			
Troll		0.5		0.0	0.9	0.0			0.1
Fixed gear		0.7		0.0	5.5	0.0		0.0	3.0
Open Access									
Groundfish directed	0.2	0.3	0.0		50.0				0.5
CA Halibut	0.5	0.1	0.1	0.0	0.0	0.0	0	0.0	0.1
CA Gillnet 3/	0.5								
CA Sheepshead 3/									
CPS- wetfish 3/	0.5								
CPS- squid 4/ 5/									
Dungeness crab 3/				0.0					
HMS 3/		0.0	0.0	0.0					
Pacific Halibut 3/	0.0	0.0		0.0	UR	0.0	0	0.0	0.5
Pink shrimp	0.1	0.5		0.0	0.5	0.0	1	0.1	0.1
Ridgeback prawn	0.1	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0
Salmon troll	0.2	1.6			0.3			0.0	0.2
Sea Cucumber	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0
Spot Prawn (trawl)									
Spot Prawn (trap)									
Research: Based on 2 most recent NMFS trawl shelf and slope surveys, the IPHC halibut survey, and LOAs with expanded estimates for south of Pt. Conception.									
	2.0	1.0		1.6	3.0	3.0	200	1.5	0.8
EFPs: 6/									
CA: NS FF trawl	0.5	0.5	0.2		20.0				0.5
OR: selective FF trawl		4.0		3.1	13.0			1.0	1.2
WA: AT trawl		3.0		3.0	2.0	10.0		3.0	0.4
WA: dogfish LL		0.0		0.0	0.0	0.0	0	0.0	0.0
WA: pollock		0.0		0.0	0.0	0.0	0	0.0	0.0
EFP Subtotal		7.5		6.1	35.0	10.0	0.0	4.0	2.1
TOTAL	21.72	43.93	0.4	102.2	552.2	87.7	148,200	269.0	16.7
2003 OY	< 20	44.0	2.4	172.0	651.0	377.0	148,200	832.0	22.0

Shaded cells represent either NA- Not applicable; TR- Trace amount (<0.01 mt); UR- Not reported in available data sources.

1/ South of 40°10' N. lat.

2/ Using observer data, all landings are results of modeling GMT Option 1

2a/ Calculated using five-year average (1998-2002); includes tribal at-sea whiting

3/ Mortality estimates are not hard numbers, based on their GMT's best professional judgement.

4/ Bycatch amounts by species unavailable, but bocaccio occurred in 0.1% of all port samples and other rockfish in another 0.1% of all port samples (and squid fisheries usually land their whole catch). In 2001, out of 84,000 mt total landings 1 mt was groundfish. This suggests that total bocaccio was caught in trace amounts.

5/ Expected landed catch only. Discard/total mortality estimates not available.

6/ The Council capped the 2003 canary rockfish set-aside for all the EFPs in combination at 7.5 mt to derive an expected total catch of 44 mt of canary rockfish in 2003.

7/ Lingcod total reflects total catch, not mortality