

Table 1a. Intersector Allocation Alternatives Decided by the Council in June 2007.

Feature	Status Quo	Alt. 1	Alt. 2	Alt. 3	Alt. 4	Alt. 5
Species with Allocations a/	Sablefish, Pacific whiting, and all nearshore species allocated by the states	Status quo plus all other species	Status quo plus all other species	Status quo plus all other species	Status quo plus all but overfished species	Status quo plus all but overfished species
Sectors with Allocations b/	Status quo described in scoping information document	4 LE trawl sectors + all other sectors combined	4 LE trawl sectors, LE fixed gear, directed open access, recreational	4 LE trawl sectors + all other sectors combined	4 LE trawl sectors + all other sectors combined	4 LE trawl sectors + all other sectors combined
Variation in Allocation Percentages (Analytical Basis for an Allocation Scheme)	Status quo described in scoping information document	2003-05 sector total catch percentages	2003-05 sector total catch percentages	1995-2005 sector landed catch percentages	2003-05 sector total catch percentages	1995-2005 sector landed catch percentages
Set-Asides	Set-asides will be determined for projected research catches, EFPs, incidental open access catches, and yield buffers of 5%, 15%, and 25%.					
a/ Under any alternative, there may be different allocation schemes decided for overfished versus non-overfished groundfish species.						
b/ Tribal allocations may be considered in a separate government to government process (see October 2006 Groundfish Allocation Committee minutes for details). Projected tribal catches by species will be deducted from available yields in the analysis of intersector allocation alternatives.						

Table 1b. Intersector allocation alternative 1 (SQ + all other spp.; 4 non-treaty, trawl sectors + all non-treaty, non-trawl sectors combined; 2003-05 avg. % of annual non-treaty total catch).

Stock or Complex	2003-05 Average Total Catch Percentage					
	At-sea Catcher-Processors	LE Trawl			All Non-Treaty Trawl Sectors	All Non-Treaty Non-Trawl Sectors
		At-sea Motherships	Shoreside Whiting	Shoreside Non-whiting		
Lingcod - coastwide	0.0%	0.1%	0.4%	19.3%	19.8%	80.2%
N. of 42° (OR & WA)	0.1%	0.2%	0.9%	38.7%	39.9%	60.1%
S. of 42° (CA)	0.0%	0.0%	0.0%	4.9%	4.9%	95.1%
Pacific Cod	0.0%	0.0%	0.1%	98.1%	98.2%	1.8%
PACIFIC OCEAN PERCH	1.8%	0.3%	0.5%	96.9%	99.5%	0.5%
Shortbelly Rockfish	4.9%	26.9%	0.5%	64.8%	97.2%	2.8%
WIDOW ROCKFISH	22.3%	16.8%	43.7%	8.6%	91.4%	8.6%
CANARY ROCKFISH	0.7%	3.5%	2.5%	50.0%	56.7%	43.3%
Chilipepper Rockfish	0.0%	0.0%	0.0%	94.0%	94.0%	6.0%
BOCACCIO	0.0%	0.0%	0.0%	27.6%	27.7%	72.3%
Splitnose Rockfish	0.0%	0.0%	0.0%	99.8%	99.8%	0.2%
Yellowtail Rockfish	6.3%	4.3%	39.2%	38.6%	88.4%	11.6%
Shortspine Thornyhead - coastwide	0.9%	0.0%	0.0%	84.0%	85.0%	15.0%
N. of 34°27'	2.1%	0.1%	0.1%	96.2%	98.4%	1.6%
S. of 34°27'	0.0%	0.0%	0.0%	58.0%	58.0%	42.0%
Longspine Thornyhead - coastwide	0.0%	0.0%	0.0%	98.4%	98.4%	1.6%
N. of 34°27'	0.0%	0.0%	0.0%	99.4%	99.4%	0.6%
S. of 34°27'	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Other thornyheads	0.0%	0.0%	0.0%	57.4%	57.4%	42.6%
COWCOD	0.0%	0.0%	0.0%	78.6%	78.6%	21.4%
DARKBLOTCHED	2.7%	1.6%	1.5%	93.0%	98.7%	1.3%
YELLOWEYE	0.0%	0.0%	0.0%	6.9%	6.9%	93.1%
Minor Rockfish North	8.5%	1.9%	6.3%	44.0%	60.7%	39.3%
Shelf Species	2.9%	1.9%	14.3%	64.0%	83.1%	16.9%
Slope Species	9.0%	1.4%	0.9%	69.7%	81.0%	19.0%
Minor Rockfish South	0.0%	0.0%	0.0%	15.6%	15.6%	84.4%
Shelf Species	0.0%	0.0%	0.0%	3.0%	3.0%	97.0%
Slope Species	0.0%	0.0%	0.0%	63.3%	63.3%	36.7%
Dover Sole	0.0%	0.0%	0.0%	99.9%	99.9%	0.1%
English Sole	0.0%	0.0%	0.0%	100.0%	100.0%	0.0%
Petrale Sole (coastwide)	0.0%	0.0%	0.0%	99.9%	100.0%	0.0%
N of 40°10'	0.0%	0.0%	0.0%	100.0%	100.0%	0.0%
S of 40°10'	0.0%	0.0%	0.0%	99.9%	99.9%	0.1%
Arrowtooth Flounder	0.0%	0.0%	0.0%	99.1%	99.2%	0.8%
Starry Flounder	0.0%	0.0%	0.0%	87.5%	87.5%	12.5%
Other Flatfish	0.2%	0.0%	0.0%	97.5%	97.7%	2.3%
Spiny Dogfish	8.5%	0.9%	2.9%	61.9%	74.1%	25.9%
Other Fish	0.0%	0.0%	0.0%	91.2%	91.2%	8.8%

Table 1c. Intersector allocation alternative 2 (SQ + all other spp.; 4 non-treaty trawl sectors + LEFG + Dir. OA + Rec. sectors; 2003-05 avg. % of annual non-treaty total catch).

Stock or Complex	2003-05 Average Total Catch Percentage							
	At-sea Catcher-Processors	At-sea Motherships	LE Trawl Shoreside Whiting	Shoreside Non-	All Non-Treaty Trawl Sectors	LE Fixed Gear	Directed OA	Recreational
Lingcod - coastwide	0.0%	0.1%	0.4%	19.3%	19.8%	1.4%	7.7%	71.1%
N. of 42° (OR & WA)	0.1%	0.2%	0.9%	38.7%	39.9%	2.4%	8.7%	49.0%
S. of 42° (CA)	0.0%	0.0%	0.0%	4.9%	4.9%	0.6%	7.0%	87.5%
Pacific Cod	0.0%	0.0%	0.1%	98.1%	98.2%	0.6%	0.1%	1.1%
PACIFIC OCEAN PERCH	1.8%	0.3%	0.5%	96.9%	99.5%	0.2%	0.1%	0.3%
Shortbelly Rockfish	4.9%	26.9%	0.5%	64.8%	97.2%	0.0%	2.8%	0.0%
WIDOW ROCKFISH	22.3%	16.8%	43.7%	8.6%	91.4%	0.8%	0.8%	7.0%
CANARY ROCKFISH	0.7%	3.5%	2.5%	50.0%	56.7%	0.4%	3.9%	39.0%
Chilipepper Rockfish	0.0%	0.0%	0.0%	94.0%	94.0%	1.9%	0.7%	3.4%
BOCACIO	0.0%	0.0%	0.0%	27.6%	27.7%	2.4%	4.4%	65.6%
Splitnose Rockfish	0.0%	0.0%	0.0%	99.8%	99.8%	0.2%	0.1%	0.0%
Yellowtail Rockfish	6.3%	4.3%	39.2%	38.6%	88.4%	0.4%	0.7%	10.4%
Shortspine Thornyhead - coastwide	0.9%	0.0%	0.0%	84.0%	85.0%	14.5%	0.6%	0.0%
N. of 34°27'	2.1%	0.1%	0.1%	96.2%	98.4%	1.5%	0.0%	0.0%
S. of 34°27'	0.0%	0.0%	0.0%	58.0%	58.0%	41.7%	0.3%	0.0%
Longspine Thornyhead - coastwide	0.0%	0.0%	0.0%	98.4%	98.4%	1.4%	0.2%	0.0%
N. of 34°27'	0.0%	0.0%	0.0%	99.4%	99.4%	0.6%	0.0%	0.0%
S. of 34°27'	0.0%	0.0%	0.0%	0.0%	0.0%	99.2%	0.8%	0.0%
Other thornyheads	0.0%	0.0%	0.0%	57.4%	57.4%	40.4%	2.2%	0.0%
COWCOD	0.0%	0.0%	0.0%	78.6%	78.6%	0.0%	0.1%	21.3%
DARKBLOTCHED	2.7%	1.6%	1.5%	93.0%	98.7%	0.7%	0.6%	0.0%
YELLOWEYE	0.0%	0.0%	0.0%	6.9%	6.9%	9.3%	15.1%	68.7%
Minor Rockfish North	8.5%	1.9%	6.3%	44.0%	60.7%	12.7%	9.6%	17.0%
Shelf Species	2.9%	1.9%	14.3%	64.0%	83.1%	8.5%	3.7%	4.7%
Slope Species	9.0%	1.4%	0.9%	69.7%	81.0%	16.3%	2.6%	0.0%
Minor Rockfish South	0.0%	0.0%	0.0%	15.6%	15.6%	5.0%	12.5%	66.9%
Shelf Species	0.0%	0.0%	0.0%	3.0%	3.0%	1.5%	4.4%	91.1%
Slope Species	0.0%	0.0%	0.0%	63.3%	63.3%	17.7%	18.8%	0.2%
Dover Sole	0.0%	0.0%	0.0%	99.9%	99.9%	0.1%	0.0%	0.0%
English Sole	0.0%	0.0%	0.0%	100.0%	100.0%	0.0%	0.0%	0.0%
Petrals Sole (coastwide)	0.0%	0.0%	0.0%	99.9%	100.0%	0.0%	0.0%	0.0%
N of 40°10'	0.0%	0.0%	0.0%	100.0%	100.0%	0.0%	0.0%	0.0%
S of 40°10'	0.0%	0.0%	0.0%	99.9%	99.9%	0.0%	0.0%	0.1%
Arrowtooth Flounder	0.0%	0.0%	0.0%	99.1%	99.2%	0.7%	0.2%	0.0%
Starry Flounder	0.0%	0.0%	0.0%	87.5%	87.5%	0.0%	0.1%	12.5%
Other Flatfish	0.2%	0.0%	0.0%	97.5%	97.7%	0.0%	0.1%	2.1%
Spiny Dogfish	8.5%	0.9%	2.9%	61.9%	74.1%	20.0%	5.4%	0.5%
Other Fish	0.0%	0.0%	0.0%	91.2%	91.2%	2.8%	3.6%	2.3%

Table 1d. Intersector allocation alternative 3 (SQ + all other spp.; 4 non-treaty, trawl sectors + all non-treaty, non-trawl sectors combined; 1995-05 avg. % of annual non-treaty landed catch).

Stock or Complex	1995-05 Average Landed Catch Percentage					
	At-sea Catcher-Processors	At-sea Motherships	LE Trawl Shoreside Whiting	Shoreside Non-whiting	All Non-Treaty Trawl Sectors	All Non-Treaty Non-Trawl Sectors
Lingcod - coastwide	0.0%	0.0%	0.1%	39.3%	39.5%	60.5%
N. of 42° (OR & WA)	0.0%	0.1%	0.3%	57.9%	58.3%	41.7%
S. of 42° (CA)	0.0%	0.0%	0.0%	21.4%	21.5%	78.5%
Pacific Cod	0.0%	0.0%	0.1%	99.0%	99.1%	0.9%
PACIFIC OCEAN PERCH	1.7%	1.1%	2.1%	94.4%	99.4%	0.6%
Shortbelly Rockfish	5.4%	14.0%	4.0%	76.1%	99.6%	0.4%
WIDOW ROCKFISH	2.6%	2.3%	5.1%	88.0%	98.0%	2.0%
CANARY ROCKFISH	0.1%	0.2%	0.2%	68.0%	68.5%	31.5%
Chilipepper Rockfish	0.0%	0.0%	0.0%	79.5%	79.5%	20.5%
BOCACCIO	0.0%	0.0%	0.0%	38.6%	38.6%	61.4%
Splitnose Rockfish	0.0%	0.0%	0.0%	97.2%	97.2%	2.8%
Yellowtail Rockfish	5.3%	8.2%	10.7%	72.1%	96.3%	3.7%
Shortspine Thornyhead - coastwide	0.7%	0.0%	0.0%	90.4%	91.2%	8.8%
N. of 34°27'	1.1%	0.0%	0.1%	96.7%	97.9%	2.1%
S. of 34°27'	0.0%	0.0%	0.0%	78.8%	78.8%	21.2%
Longspine Thornyhead - coastwide	0.0%	0.0%	0.0%	98.3%	98.3%	1.7%
N. of 34°27'	0.0%	0.0%	0.0%	98.8%	98.9%	1.1%
S. of 34°27'	0.0%	0.0%	0.0%	0.3%	0.3%	99.7%
Other thornyheads	0.0%	0.0%	0.0%	46.6%	46.6%	53.4%
COWCOD	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
DARKBLOTCHED	2.3%	0.8%	0.6%	95.3%	99.0%	1.0%
YELLOWEYE	0.5%	0.0%	0.1%	38.1%	38.6%	61.4%
Minor Rockfish North	2.8%	0.9%	1.7%	63.8%	69.3%	30.7%
Shelf Species	0.8%	0.9%	2.4%	64.4%	68.5%	31.5%
Slope Species	6.7%	1.2%	1.1%	78.5%	87.5%	12.5%
Minor Rockfish South	0.0%	0.0%	0.0%	24.2%	24.2%	75.8%
Shelf Species	0.0%	0.0%	0.0%	13.6%	13.6%	86.4%
Slope Species	0.0%	0.0%	0.0%	69.9%	69.9%	30.1%
Dover Sole	0.0%	0.0%	0.0%	99.9%	100.0%	0.0%
English Sole	0.0%	0.0%	0.1%	99.9%	100.0%	0.0%
Petrals Sole (coastwide)	0.0%	0.0%	0.0%	99.9%	99.9%	0.1%
N of 40°10'	0.0%	0.0%	0.0%	99.9%	100.0%	0.0%
S of 40°10'	0.0%	0.0%	0.0%	99.5%	99.5%	0.5%
Arrowtooth Flounder	0.1%	0.0%	0.0%	99.8%	99.9%	0.1%
Starry Flounder	0.0%	0.0%	0.0%	48.9%	48.9%	51.1%
Other Flatfish	0.2%	0.0%	0.1%	97.0%	97.3%	2.7%
Spiny Dogfish	14.4%	8.8%	4.1%	45.2%	72.5%	27.5%
Other Fish	0.1%	0.0%	0.0%	53.6%	53.7%	46.3%

Table 1e. Intersector allocation alternative 4 (SQ + all other spp. except overfished spp.; 4 non-treaty, trawl sectors + all non-treaty, non-trawl sectors combined; 2003-05 avg. % of annual non-treaty total catch).

Stock or Complex	2003-05 Average Total Catch Percentage					
	At-sea Catcher-Processors	At-sea Motherships	LE Trawl Shoreside Whiting	Shoreside Non-whiting	All Non-Treaty Trawl Sectors	All Non-Treaty Non-Trawl Sectors
Lingcod - coastwide	0.0%	0.1%	0.4%	19.3%	19.8%	80.2%
N. of 42° (OR & WA)	0.1%	0.2%	0.9%	38.7%	39.9%	60.1%
S. of 42° (CA)	0.0%	0.0%	0.0%	4.9%	4.9%	95.1%
Pacific Cod	0.0%	0.0%	0.1%	98.1%	98.2%	1.8%
Shortbelly Rockfish	4.9%	26.9%	0.5%	64.8%	97.2%	2.8%
Chilipepper Rockfish	0.0%	0.0%	0.0%	94.0%	94.0%	6.0%
Splitnose Rockfish	0.0%	0.0%	0.0%	99.8%	99.8%	0.2%
Yellowtail Rockfish	6.3%	4.3%	39.2%	38.6%	88.4%	11.6%
Shortspine Thornyhead - coastwide	0.9%	0.0%	0.0%	84.0%	85.0%	15.0%
N. of 34°27'	2.1%	0.1%	0.1%	96.2%	98.4%	1.6%
S. of 34°27'	0.0%	0.0%	0.0%	58.0%	58.0%	42.0%
Longspine Thornyhead - coastwide	0.0%	0.0%	0.0%	98.4%	98.4%	1.6%
N. of 34°27'	0.0%	0.0%	0.0%	99.4%	99.4%	0.6%
S. of 34°27'	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Other thornyheads	0.0%	0.0%	0.0%	57.4%	57.4%	42.6%
Minor Rockfish North	8.5%	1.9%	6.3%	44.0%	60.7%	39.3%
Shelf Species	2.9%	1.9%	14.3%	64.0%	83.1%	16.9%
Slope Species	9.0%	1.4%	0.9%	69.7%	81.0%	19.0%
Minor Rockfish South	0.0%	0.0%	0.0%	15.6%	15.6%	84.4%
Shelf Species	0.0%	0.0%	0.0%	3.0%	3.0%	97.0%
Slope Species	0.0%	0.0%	0.0%	63.3%	63.3%	36.7%
Dover Sole	0.0%	0.0%	0.0%	99.9%	99.9%	0.1%
English Sole	0.0%	0.0%	0.0%	100.0%	100.0%	0.0%
Petrale Sole (coastwide)	0.0%	0.0%	0.0%	99.9%	100.0%	0.0%
N of 40°10'	0.0%	0.0%	0.0%	100.0%	100.0%	0.0%
S of 40°10'	0.0%	0.0%	0.0%	99.9%	99.9%	0.1%
Arrowtooth Flounder	0.0%	0.0%	0.0%	99.1%	99.2%	0.8%
Starry Flounder	0.0%	0.0%	0.0%	87.5%	87.5%	12.5%
Other Flatfish	0.2%	0.0%	0.0%	97.5%	97.7%	2.3%
Spiny Dogfish	8.5%	0.9%	2.9%	61.9%	74.1%	25.9%
Other Fish	0.0%	0.0%	0.0%	91.2%	91.2%	8.8%

Table 1f. Intersector allocation alternative 5 (SQ + all other spp. except overfished spp.; 4 non-treaty, trawl sectors + all non-treaty, non-trawl sectors combined; 1995-05 avg. % of annual non-treaty landed catch).

Stock or Complex	1995-05 Average Landed Catch Percentage					
	At-sea Catcher-Processors	At-sea Motherships	LE Trawl Shoreside Whiting	Shoreside Non-whiting	All Non-Treaty Trawl Sectors	All Non-Treaty Non-Trawl Sectors
Lingcod - coastwide	0.0%	0.0%	0.1%	39.3%	39.5%	60.5%
N. of 42° (OR & WA)	0.0%	0.1%	0.3%	57.9%	58.3%	41.7%
S. of 42° (CA)	0.0%	0.0%	0.0%	21.4%	21.5%	78.5%
Pacific Cod	0.0%	0.0%	0.1%	99.0%	99.1%	0.9%
Shortbelly Rockfish	5.4%	14.0%	4.0%	76.1%	99.6%	0.4%
Chilipepper Rockfish	0.0%	0.0%	0.0%	79.5%	79.5%	20.5%
Splitnose Rockfish	0.0%	0.0%	0.0%	97.2%	97.2%	2.8%
Yellowtail Rockfish	5.3%	8.2%	10.7%	72.1%	96.3%	3.7%
Shortspine Thornyhead - coastwide	0.7%	0.0%	0.0%	90.4%	91.2%	8.8%
N. of 34°27'	1.1%	0.0%	0.1%	96.7%	97.9%	2.1%
S. of 34°27'	0.0%	0.0%	0.0%	78.8%	78.8%	21.2%
Longspine Thornyhead - coastwide	0.0%	0.0%	0.0%	98.3%	98.3%	1.7%
N. of 34°27'	0.0%	0.0%	0.0%	98.8%	98.9%	1.1%
S. of 34°27'	0.0%	0.0%	0.0%	0.3%	0.3%	99.7%
Other thornyheads	0.0%	0.0%	0.0%	46.6%	46.6%	53.4%
Minor Rockfish North	2.8%	0.9%	1.7%	63.8%	69.3%	30.7%
Shelf Species	0.8%	0.9%	2.4%	64.4%	68.5%	31.5%
Slope Species	6.7%	1.2%	1.1%	78.5%	87.5%	12.5%
Minor Rockfish South	0.0%	0.0%	0.0%	24.2%	24.2%	75.8%
Shelf Species	0.0%	0.0%	0.0%	13.6%	13.6%	86.4%
Slope Species	0.0%	0.0%	0.0%	69.9%	69.9%	30.1%
Dover Sole	0.0%	0.0%	0.0%	99.9%	100.0%	0.0%
English Sole	0.0%	0.0%	0.1%	99.9%	100.0%	0.0%
Petrale Sole (coastwide)	0.0%	0.0%	0.0%	99.9%	99.9%	0.1%
N of 40°10'	0.0%	0.0%	0.0%	99.9%	100.0%	0.0%
S of 40°10'	0.0%	0.0%	0.0%	99.5%	99.5%	0.5%
Arrowtooth Flounder	0.1%	0.0%	0.0%	99.8%	99.9%	0.1%
Starry Flounder	0.0%	0.0%	0.0%	48.9%	48.9%	51.1%
Other Flatfish	0.2%	0.0%	0.1%	97.0%	97.3%	2.7%
Spiny Dogfish	14.4%	8.8%	4.1%	45.2%	72.5%	27.5%
Other Fish	0.1%	0.0%	0.0%	53.6%	53.7%	46.3%