

Open Session on Initial Allocation for Trawl Rationalization  
September 2009

Table C.1. Total metric tons for the shoreside trawl fishery using 2010 OYs together with an alternate scenario for selected species.

	Base Estimate	Alternate Scenario for Trawl Allocation	Factor (Alternate as a Multiple of Base Estimate)
Total Nonwhiting Groundfish	59,400		
Lingcod Coastwide	2,042		
Pacific Cod	1,089		
Pacific Whiting	37,389		
Sablefish			
Sablefish N. of 36° (Monterey north)	3,025		
Sablefish S. of 36° (Conception area)	527		
POP	163		
Widow Rockfish	293		
Canary Rockfish	23		
Chilipepper	1,823	1,919	1.05
Bocaccio	12	105	8.56
Splitnose Rockfish	437		
Yellowtail Rockfish	3,409		
Shortspine Thornyhead			
Shortspine Thornyhead - N. of 34°27'	1,484		
Shortspine Thornyhead - S. of 34°27'	50		
Longspine Thornyhead - N. of 34°27'	2,039		
Cowcod	1		
Darkblotched Rockfish	252		
Yelloweye Rockfish	1		
Minor Rockfish North - Shelf Species	671		
Minor Rockfish North - Slope Species	909		
Minor Rockfish South - Shelf Species	97		
Minor Rockfish South - Slope Species	394		
Dover Sole	15,260	26,520	1.74
English Sole	8,988		
Petrale Sole (coastwide)	2,172		
Arrowtooth Flounder	9,430		
Starry Flounder	529		
Other Flatfish	4,279		
Mothership Whiting (Catcher Vessels)	26,707		
Nothern Area Pacific Halibut IBQ	59		

Table D.2. Equal allocation amounts of quota shares and quota pounds (using the trawl allocation scenario based on 2010).

	Equal Allocation for Fleet	Equal Allocation QS Per Permit	Trawl Allocation (mt)	Equal Allocation QP Per Permit (based on 2010 assumptions)	Factor for Alternate Scenario
Lingcod Coastwide	44.96%	0.27%	2,042	12,155	
Pacific Cod	52.43%	0.31%	1,089	7,444	
Pacific Whiting	7.74%	0.05%	42,063	46,366	
Sablefish N. of 36° (Monterey north)	46.68%	0.28%	3,025	18,674	
Sablefish S. of 36° (Conception area)	36.78%	0.22%	527	2,555	
Chilipepper	20.03%	0.12%	1,823	4,822	1.05
Splitnose Rockfish	24.97%	0.15%	437	1,445	
Yellowtail Rockfish	44.06%	0.26%	3,409	19,543	
Shortspine Thornyhead - N. of 34°27'	45.73%	0.27%	1,484	8,833	
Shortspine Thornyhead - S. of 34°27'	45.10%	0.27%	50	298	
Longspine Thornyhead - N. of 34°27'	46.41%	0.27%	2,039	12,135	
Minor Rockfish North - Shelf Species	45.78%	0.27%	671	3,994	
Minor Rockfish North - Slope Species	45.44%	0.27%	909	5,411	
Minor Rockfish South - Shelf Species	25.24%	0.15%	97	320	
Minor Rockfish South - Slope Species	33.32%	0.20%	394	1,739	
Dover Sole	46.24%	0.27%	15,260	90,837	1.74
English Sole	39.27%	0.23%	8,988	45,572	
Petrale Sole (coastwide)	47.72%	0.28%	2,172	13,408	
Arrowtooth Flounder	54.52%	0.32%	9,430	66,524	
Starry Flounder	12.20%	0.07%	529	817	
Other Flatfish	33.60%	0.20%	4,279	18,869	

Table D.4 Estimated quota share initial allocations and permit counts by non-whiting principal port (04-06) or zip* of permit owner.	Blaine	Bellingham	Seattle	Neah Bay	Westport	Ilwaco	Astoria	Tillamook	Newport
<b>No. of permits receiving Initial Allocations</b>	<b>1</b>	<b>4</b>	<b>6</b>	<b>5</b>	<b>8</b>	<b>2</b>	<b>34</b>	<b>1</b>	<b>25</b>
Aggregate non-whiting Groundfish QS	1.5%	2.9%	3.0%	2.5%	2.8%	0.8%	22.0%	0.3%	10.2%
Lingcod - coastwide	1.0%	3.2%	3.4%	3.2%	3.1%	0.9%	22.9%	0.3%	14.6%
N. of 42° N (OR & WA)	1.1%	3.0%	3.7%	3.6%	3.3%	0.9%	24.8%	0.3%	16.0%
S. of 42° N (CA)	0.2%	4.7%	1.5%	1.1%	1.9%	0.6%	11.4%	0.2%	6.0%
Pacific Cod	4.1%	4.0%	3.2%	17.5%	3.1%	1.2%	21.2%	0.3%	7.6%
Shoreside whiting	0.0%	3.9%	6.5%	0.2%	6.9%	0.5%	13.8%	0.0%	32.6%
Sablefish (Coastwide)	0.6%	2.5%	3.0%	1.7%	2.7%	0.9%	17.7%	0.2%	11.9%
N. of 36° N (Monterey north)	0.6%	2.8%	3.3%	1.8%	2.9%	0.7%	19.6%	0.3%	13.1%
S. of 36° N (Conception area)	0.2%	0.9%	1.2%	1.0%	1.6%	1.6%	6.8%	0.2%	5.1%
Chilipepper Rockfish	0.1%	2.6%	0.9%	0.5%	1.0%	0.3%	7.0%	0.1%	7.9%
Splitnose Rockfish	0.1%	1.1%	0.8%	0.7%	1.2%	0.5%	9.0%	0.1%	5.2%
Yellowtail Rockfish	1.5%	3.5%	4.8%	3.5%	3.2%	1.1%	29.4%	0.2%	15.4%
Shortspine Thornyhead - coastwide	0.4%	2.4%	3.3%	1.4%	2.4%	0.7%	17.4%	0.2%	11.9%
Shortspine Thornyhead - N. of 34°27' N	0.4%	2.5%	3.3%	1.4%	2.4%	0.7%	17.7%	0.2%	12.1%
Shortspine Thornyhead - S. of 34°27' N	0.2%	1.0%	1.4%	1.2%	1.9%	0.5%	8.2%	0.2%	6.0%
Longspine Thornyhead - coastwide	0.4%	2.6%	2.7%	1.2%	2.4%	0.6%	18.3%	0.2%	10.7%
Longspine Thornyhead - N. of 34°27' N	0.4%	2.6%	2.7%	1.2%	2.4%	0.6%	18.3%	0.2%	10.7%
Minor Rockfish North									
Shelf Species	2.0%	4.2%	3.1%	1.9%	2.6%	1.3%	23.9%	0.2%	13.9%
Slope Species	0.9%	3.6%	3.3%	1.7%	2.6%	1.0%	26.1%	0.2%	16.7%
Minor Rockfish South									
Shelf Species	0.1%	4.0%	1.0%	0.7%	1.2%	0.7%	8.0%	0.1%	4.7%
Slope Species	0.2%	6.4%	1.2%	0.9%	1.5%	0.5%	7.6%	0.2%	5.0%
Dover Sole	0.5%	2.1%	2.7%	1.5%	2.8%	0.8%	20.4%	0.3%	10.2%
English Sole	1.1%	2.3%	1.8%	5.1%	3.1%	0.5%	23.3%	0.4%	8.5%
Petrals Sole (coastwide)	1.4%	2.9%	2.8%	2.1%	3.1%	1.0%	21.1%	0.4%	10.6%
Arrowtooth Flounder	5.6%	5.8%	5.0%	1.9%	3.0%	1.1%	28.3%	0.3%	9.2%
Starry Flounder	0.1%	0.3%	3.5%	1.2%	2.5%	0.1%	61.5%	0.3%	3.2%
Other Flatfish	0.2%	1.0%	1.5%	1.5%	2.2%	0.4%	15.6%	0.3%	6.3%
BOCACCI	-	-	1.6%	0.2%	0.3%	-	1.2%	0.2%	2.6%
CANARY ROCKFISH	3.2%	7.2%	4.8%	7.8%	5.4%	1.0%	21.9%	0.3%	15.2%
COWCOD - Conception and Monterey	-	-	1.5%	0.2%	0.3%	-	0.7%	0.2%	2.7%
DARKBLOTCHED	0.6%	1.5%	3.1%	0.7%	2.3%	0.3%	19.7%	0.3%	17.0%
PACIFIC OCEAN PERCH	1.8%	4.5%	3.4%	1.0%	3.2%	0.2%	32.3%	0.3%	23.7%
WIDOW ROCKFISH	0.1%	1.7%	4.3%	0.3%	5.3%	1.2%	26.8%	0.2%	26.5%
YELLOW EYE	4.7%	8.6%	3.4%	11.3%	4.1%	1.1%	24.8%	0.4%	5.9%
Pacific halibut IBQ	5.4%	6.1%	4.3%	2.0%	2.8%	0.7%	25.8%	0.3%	8.8%

\*For permits not active from 2004-2006, permit owners zip code was used.

Table D.4 Estimated quota share initial allocations and permit counts by non-whiting principal port (04-06) or zip* of permit owner.	Coos Bay	Brookings	Crescent City	Eureka	Fort Bragg	Bodega Bay	San Francisco	Princeton	Other San Fran Ports
<b>No. of permits receiving Initial Allocations</b>	<b>20</b>	<b>7</b>	<b>4</b>	<b>14</b>	<b>8</b>	<b>1</b>	<b>7</b>	<b>7</b>	<b>2</b>
Aggregate non-whiting Groundfish QS	11.2%	3.2%	1.7%	6.2%	5.2%	0.2%	5.3%	3.2%	0.8%
Lingcod - coastwide	13.1%	3.4%	1.3%	5.4%	3.6%	0.3%	3.4%	1.9%	0.7%
N. of 42° N (OR & WA)	13.9%	3.4%	1.0%	4.6%	2.1%	0.2%	1.8%	1.7%	0.7%
S. of 42° N (CA)	8.2%	3.1%	2.9%	9.8%	12.6%	0.3%	12.7%	2.6%	0.4%
Pacific Cod	5.8%	2.0%	1.1%	7.8%	2.3%	0.3%	2.0%	2.0%	0.8%
Shoreside whiting	4.0%	3.9%	0.1%	1.9%	0.3%	0.0%	3.1%	0.3%	0.1%
Sablefish (Coastwide)	12.4%	4.4%	2.2%	6.9%	5.9%	0.2%	4.3%	2.0%	0.9%
N. of 36° N (Monterey north)	12.4%	4.6%	2.0%	7.6%	6.2%	0.2%	3.9%	2.1%	1.0%
S. of 36° N (Conception area)	12.7%	3.1%	3.2%	2.7%	4.1%	0.2%	6.7%	1.6%	0.4%
Chilipepper Rockfish	6.1%	1.2%	1.4%	4.7%	15.9%	0.1%	18.9%	3.2%	0.2%
Splitnose Rockfish	4.9%	2.0%	2.7%	3.8%	14.7%	0.1%	21.6%	2.1%	0.3%
Yellowtail Rockfish	8.7%	2.8%	0.9%	5.0%	1.9%	0.2%	2.2%	1.5%	0.9%
Shortspine Thornyhead - coastwide	12.6%	4.5%	2.0%	6.9%	6.5%	0.2%	4.6%	1.8%	0.9%
Shortspine Thornyhead - N. of 34°27' N	12.2%	4.6%	2.0%	7.1%	6.7%	0.2%	4.7%	1.8%	0.9%
Shortspine Thornyhead - S. of 34°27' N	21.8%	1.7%	1.0%	3.4%	1.9%	0.2%	1.7%	1.7%	0.5%
Longspine Thornyhead - coastwide	13.4%	4.9%	2.3%	8.0%	7.6%	0.2%	4.1%	1.8%	0.9%
Longspine Thornyhead - N. of 34°27' N	13.4%	4.9%	2.3%	8.0%	7.6%	0.2%	4.1%	1.8%	0.9%
Minor Rockfish North									
Shelf Species	14.8%	3.4%	1.6%	6.0%	2.4%	0.2%	2.1%	1.7%	0.8%
Slope Species	13.1%	3.3%	1.2%	5.9%	2.2%	0.2%	1.8%	1.7%	0.8%
Minor Rockfish South									
Shelf Species	9.0%	1.7%	1.9%	4.9%	12.4%	0.2%	21.1%	3.3%	0.3%
Slope Species	7.6%	2.1%	3.6%	5.4%	13.1%	0.2%	14.5%	2.7%	0.4%
Dover Sole	12.6%	4.2%	2.2%	7.0%	6.7%	0.3%	4.9%	2.2%	0.9%
English Sole	11.0%	2.4%	1.5%	6.0%	4.9%	0.3%	6.9%	4.3%	0.5%
Petrale Sole (coastwide)	14.2%	3.7%	1.8%	5.8%	4.0%	0.3%	5.8%	2.9%	0.7%
Arrowtooth Flounder	8.3%	2.2%	1.2%	6.3%	2.6%	0.3%	2.1%	2.0%	0.9%
Starry Flounder	10.8%	0.5%	0.7%	1.1%	0.5%	0.1%	1.0%	0.9%	0.1%
Other Flatfish	13.5%	2.4%	1.4%	5.2%	4.0%	0.2%	10.2%	13.7%	0.5%
BOCACCIO	1.2%	0.3%	0.6%	1.2%	8.0%	0.2%	15.5%	34.1%	0.5%
CANARY ROCKFISH	7.1%	3.1%	1.6%	5.6%	0.1%	0.2%	1.6%	1.3%	0.7%
COWCOD - Conception and Monterey	0.4%	0.3%	0.3%	0.9%	1.3%	0.1%	14.2%	45.5%	0.5%
DARKBLOTCHED	17.7%	5.3%	2.0%	8.5%	3.1%	0.3%	2.8%	0.6%	0.9%
PACIFIC OCEAN PERCH	12.3%	1.5%	0.6%	1.3%	0.3%	0.3%	0.9%	0.7%	0.9%
WIDOW ROCKFISH	9.6%	2.0%	0.6%	1.8%	2.0%	0.2%	2.8%	0.8%	0.6%
YELLOWEYE	5.6%	1.7%	1.3%	3.9%	0.0%	0.3%	2.1%	6.3%	0.9%
Pacific halibut IBQ	9.9%	2.7%	1.2%	6.1%	3.1%	0.3%	3.2%	2.3%	0.9%

Table D.4 Estimated quota share initial allocations and permit counts by non-whiting principal port (04-06) or zip* of permit owner.	Santa Cruz	Moss Landing	Monterey	Morro Bay	Avila	Total
<b>No. of permits receiving Initial Allocations</b>	<b>1</b>	<b>5</b>	<b>1</b>	<b>5</b>	<b>1</b>	<b>169</b>
Aggregate non-whiting Groundfish QS	0.3%	3.3%	0.4%	2.4%	0.6%	90.0%
Lingcod - coastwide	0.2%	2.1%	0.3%	1.6%	0.3%	90.0%
N. of 42° N (OR & WA)	0.2%	1.5%	0.2%	1.5%	0.2%	90.0%
S. of 42° N (CA)	0.3%	6.3%	0.8%	2.3%	0.3%	90.0%
Pacific Cod	0.3%	1.6%	0.3%	1.4%	0.3%	90.0%
Shoreside whiting	0.0%	1.6%	0.0%	0.2%	0.0%	80.0%
Sablefish (Coastwide)	0.2%	2.3%	0.3%	5.2%	1.5%	90.0%
N. of 36° N (Monterey north)	0.2%	2.6%	0.4%	1.4%	0.3%	90.0%
S. of 36° N (Conception area)	0.2%	1.0%	0.2%	27.0%	8.5%	90.0%
Chilipepper Rockfish	0.1%	13.4%	1.5%	2.2%	0.9%	90.0%
Splitnose Rockfish	0.1%	11.0%	1.6%	4.2%	2.1%	90.0%
Yellowtail Rockfish	0.2%	1.7%	0.2%	1.1%	0.2%	90.0%
Shortspine Thornyhead - coastwide	0.2%	3.5%	0.5%	4.6%	1.0%	90.0%
Shortspine Thornyhead - N. of 34°27' N	0.2%	3.5%	0.5%	3.6%	1.0%	90.0%
Shortspine Thornyhead - S. of 34°27' N	0.2%	1.2%	0.2%	33.7%	0.2%	90.0%
Longspine Thornyhead - coastwide	0.2%	3.2%	0.5%	2.9%	0.8%	90.0%
Longspine Thornyhead - N. of 34°27' N	0.2%	3.2%	0.5%	2.9%	0.8%	90.0%
Minor Rockfish North						
Shelf Species	0.2%	1.7%	0.3%	1.2%	0.3%	90.0%
Slope Species	0.2%	1.6%	0.2%	1.2%	0.2%	90.0%
Minor Rockfish South						
Shelf Species	0.1%	10.5%	0.7%	2.8%	0.5%	90.0%
Slope Species	0.2%	5.5%	0.5%	5.2%	5.8%	90.0%
Dover Sole	0.2%	3.3%	0.4%	3.2%	0.8%	90.0%
English Sole	0.3%	3.3%	0.4%	1.9%	0.3%	90.0%
Petrale Sole (coastwide)	0.3%	2.4%	0.4%	1.9%	0.4%	90.0%
Arrowtooth Flounder	0.3%	1.6%	0.3%	1.5%	0.3%	90.0%
Starry Flounder	0.3%	0.6%	0.1%	0.5%	0.1%	90.0%
Other Flatfish	0.3%	6.8%	0.4%	1.8%	0.5%	90.0%
BOCACCIO	3.6%	9.8%	3.0%	4.9%	0.9%	90.0%
CANARY ROCKFISH	0.1%	1.4%	0.1%	0.3%	0.0%	90.0%
COWCOD - Conception and Monterey	4.8%	9.4%	3.7%	2.9%	0.1%	90.0%
DARKBLOTCHED	0.0%	1.4%	0.1%	1.4%	0.3%	90.0%
PACIFIC OCEAN PERCH	0.0%	0.5%	0.0%	0.4%	0.0%	90.0%
WIDOW ROCKFISH	0.0%	1.9%	0.1%	1.0%	0.2%	90.0%
YELLOWEYE	0.6%	2.0%	0.5%	0.6%	-	90.0%
Pacific halibut IBQ	0.3%	1.7%	0.3%	1.6%	0.3%	90.0%