



National Marine Fisheries Service, Northwest Region
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PUBLIC NOTICE

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PACIFIC COAST GROUND FISH FISHERY **Changes to commercial management measures**

The National Marine Fisheries Service (NMFS) announces changes to commercial management measures for the Pacific Coast groundfish fishery off Washington, Oregon, and California, **effective at 0001 hours (local time) July 1, 2005**. These management measures were recommended by the Pacific Fishery Management Council (Pacific Council) at their June 12-17, 2005 meeting in Foster City, California.

For complete regulations governing the commercial groundfish fishery, please see Title 50 CFR Part 660, Subpart G. Current trip limit tables, Tables 3-5 (North and South), are provided at the end of this public notice.

Limited Entry Trawl Gear

For more detailed regulations applying to the limited entry trawl fishery, see § 660.381 of the Pacific Coast groundfish regulations.

At the June meeting, the Pacific Council's Groundfish Management Team (GMT) reviewed the best available data on estimates of landed catch and total mortality for the limited entry trawl fishery. These data, which were complete through the end of April, were compared to catch and mortality estimates modeled for the

trawl fishery and were used to update model predictions through the end of the year. Based on modeling results, the catch of Dover sole, petrale sole, and shortspine thornyhead is predicted to achieve their respective optimum yields (OYs) by the end of the year. The catch of overfished species is not predicted to exceed their rebuilding OYs. Additionally, if current limited entry trawl trip limits and rockfish conservation area boundaries remain unchanged, the trawl bycatch models predicts that the catch of longspine thornyhead, sablefish, and slope rockfish will be significantly less than their respective OYs. Therefore, NMFS is implementing several limited entry trawl trip limit increases.

Visit the NMFS Northwest Region website for current groundfish management regulations, VMS information, and RCA boundary coordinates and maps.

<http://www.nwr.noaa.gov/1sustfish/gdfsh01.htm>

Join our email list to receive public notices electronically by sending an email to:
westcoastgroundfish@noaa.gov

For the area between the U.S./Canada border and 40°10' N. lat., the following trip limit increases apply.

- 1) The **large and small footrope sablefish trip limit** is increased from 17,000 lb per 2 months to 18,000 lb per 2 months during July through October and from 8,000 lb per 2 months to 13,000 lb per 2 months for November and December.
- 2) The **selective flatfish sablefish trip limit** is increased from 10,000 lb per 2 months to 15,000 lb per 2 months during July through October and from 1,500 lb per 2 months to 10,000 lb per 2 months for November and December.
- 3) The **selective flatfish longspine thornyhead trip limit** is increased from 1,000 lb per 2 months to 8,000 lb per 2 months during July through October and from 1,000 lb per 2 months to 2,000 lb per 2 months for November and December.
- 4) The **large and small footrope shortspine thornyhead trip limit** is increased from 4,900 lb per 2 months to 5,200 lb per 2 months during July through October and from 3,500 lb per 2 months to 3,700 lb per 2 months for November and December.
- 5) The **selective flatfish shortspine thornyhead trip limit** is increased from 3,000 lb per 2 months to 4,000 lb per 2 months during July through October and from 1,000 lb per 2 months to 2,000 lb per 2 months for November and December.

For the area between 40°10' N. lat. and 38° N. lat., the following trip limit increase applies.

The **minor slope rockfish and splitnose trip limit** is increased from 8,000 lb per 2 months to 20,000 lb per 2 months during July and August.

For the area between 40°10' N. lat. and the U.S./Mexico border, the following trip limit increases apply.

- 1) The **trawl sablefish trip limit** is increased from 14,000 lb per 2 months to 16,000 lb per 2 months for the remainder of the year.
- 2) The **trawl shortspine thornyhead trip limit** is increased from 4,200 lb per 2 months to 4,600 lb per 2 months for the remainder of the year. These trip limit increases are designed to allow the harvest of slope species to approach, but not exceed, their OYs. When compared to status quo management, these modest increases are predicted to result in only small amounts of additional overfished species catch above catch levels currently predicted for the fishery. Groundfish catch levels will continue to be monitored throughout the year and further inseason adjustments will be made if catch is predicted to exceed any groundfish OY.

Limited Entry Fixed Gear and Open Access

For more detailed regulations applying to the limited entry fixed gear fishery and the open access fishery, see § 660.382 and § 660.383, of the Pacific Coast groundfish regulations.

Because landed catch estimates of shelf rockfish are generally tracking lower than predicted through the end of April, NMFS is implementing an increase to the **limited entry fixed gear minor shelf rockfish trip limit**, for the area between 34°27' N. lat. and the U.S./Canada border, from 2,000 lb per 2 months to 3,000 lb per 2 months for the remainder of the year. NMFS is also implementing an increase to the **open access minor shelf rockfish trip limit**, in the area between 34°27' N. lat. and the U.S./Canada border, from 500 lb per 2 months to 750 lb per 2 months for the remainder of the year.

The catch of black rockfish through the end of April has been lower than predicted. Therefore, NMFS is implementing an increase to the **limited entry fixed gear and open access minor nearshore rockfish and black rockfish trip limit**, in the area between 42° N. lat. and 40°10' N. lat., from 5,000 lb per 2 months, no more than 1,200 lb of which may be species other than black or blue rockfish, to 6,000 lb per 2 months, no more than 1,200 lb of which may be species other than black or blue rockfish.

Current Federal regulations at §§ 660.381 through 660.384, state that State regulations can be more restrictive than Federal regulations.

The **State of California** currently has commercial cumulative two-month state trip limits for cabezon and greenlings that are more restrictive than federal trip limits contained in Tables 4 and 5 of the Federal Regulations. Refer to Title 14, California Code of Regulations (CCR), Section 150.16 for current state trip limits for the cumulative trip limit periods. Commercial California state trip limit information is also available

http://www.dfg.ca.gov/mrd/index_regs.html

The **State of Oregon** currently has commercial cumulative two-month state trip limits for black rockfish, blue rockfish, other nearshore rockfish, cabezon and greenling that are more restrictive than federal trip limits contained in Tables 3 through 5 of the Federal Regulations. Please contact the Oregon Department of Fish and Wildlife, Marine Resources Program at 541-867-4741 for current information on these commercial state trip limits.

As mentioned previously, these trip limit increases are designed to allow the harvest of rockfish species to approach, but not exceed, their OYs. These modest increases are not predicted to result in additional catch of any overfished species. Groundfish catch levels will continue to be monitored throughout the year and further inseason adjustments will be made if catch is predicted to exceed any groundfish OY.

Open Access Bycatch Limits

In May, NMFS implemented an emergency rule to establish bycatch limits for two overfished species, canary rockfish and yelloweye rockfish, in the directed open access fishery. The rebuilding OYs of both canary rockfish and yelloweye rockfish are constraining factors for the Pacific Coast groundfish fishery. If the total catch of either of these species was higher than predicted, for any sector of the fishery, it could have severe consequences for the entire groundfish fishery.

As a precautionary measure to keep catch within projected levels, NMFS implemented bycatch limits of 1.0 mt of canary rockfish and 0.6 mt of yelloweye rockfish for the directed open access fishery. These bycatch limits for the canary rockfish and yelloweye rockfish were based on the GMT's bycatch scorecard, a tool for tracking reported, as well as projected, catch of overfished species throughout the year. At the Pacific Council's June meeting, the bycatch scorecard was updated with catch estimates from the open access fishery. This update revised bycatch scorecard projections of catch in the open access fishery through the end of the year.

Based on updated and revised projections, the open access bycatch limits for canary rockfish and yelloweye rockfish will be increased. NMFS is implementing an increase to the open access canary rockfish bycatch limit from 1.0 mt to 3.0 mt and an increase to the open access yelloweye rockfish bycatch limit from 0.6 mt to 3.0 mt. As

described above, if either of these bycatch limits is reached, the open access groundfish fishery would be constrained to a 200 lb (91 kg) per month trip limit for all groundfish species, except Pacific whiting.

These bycatch limits are designed to keep the open access catch of canary and yelloweye rockfish within projected catch levels and to prevent higher than anticipated catch of these species from constraining, perhaps significantly,

the harvesting opportunities of the limited entry fisheries for the remainder of the year.

Clarifications

This inseason action also clarifies the limited entry trawl large and small footrope trip limit for Pacific whiting during the whiting primary season, which is 10,000 lb per trip, in Table 3 (North) and Table 3 (South).

 Trip limit tables, effective July 1, 2005, are provided at the end of this public notice. 

For more information contact: NMFS Northwest Region at 206-526-6140 or visit our website at <http://www.nwr.noaa.gov>, click on "Pacific Coast Groundfish;" NMFS Southwest Region at 562-980-4000; Washington Department of Fish and Wildlife at 360-249-4628; Oregon Department of Fish and Wildlife at 541-867-4741; or the California Department of Fish and Game at 707-441-5797 (Eureka), 510-581-7358 (Belmont), 562-342-7184 (Los Alamitos), 858-546-7167 (La Jolla).

Any discrepancies between this public notice and the Federal Register will be resolved in favor of the Federal Register.

Table 3 (North) to Part 660, Subpart G -- 2005-2006 Trip Limits for Limited Entry Trawl Gear North of 40°10' N. Lat.

Other Limits and Requirements Apply -- Read § 660.301 - § 660.390 before using this table

062005

		JAN-FEB	MAR-APR	MAY-JUN	JUL-AUG	SEP-OCT	NOV-DEC
Rockfish Conservation Area (RCA)^{6/} :							
North of 40°10' N. lat.		75 fm - modified 200 fm ^{7/}	100 fm - 200 fm			75 fm - modified 200 fm ^{7/}	
Selective flatfish trawl gear is required shoreward of the RCA; all trawl gear (large footrope, selective flatfish trawl, and small footrope trawl gear) is permitted seaward of the RCA. Midwater trawl gear is permitted only for vessels participating in the primary whiting season.							
See § 660.370 and § 660.381 for Additional Gear, Trip Limit, and Conservation Area Requirements and Restrictions. See §§ 660.390-660.394 for Conservation Area Descriptions and Coordinates (including RCAs, YRCA, CCAs, Farallon Islands, and Cordell Banks).							
State trip limits may be more restrictive than federal trip limits, particularly in waters off Oregon and California.							
1	Minor slope rockfish ^{2/} & Darkblotched rockfish	4,000 lb/ 2 months					
2	Pacific ocean perch	3,000 lb/ 2 months					
3	DTS complex						
4	Sablefish						
5	large & small footrope gear	9,500 lb/ 2 months	17,000 lb/ 2 months	18,000 lb/ 2 months	13,000 lb/ 2 months		
6	selective flatfish trawl gear	1,500 lb/ 2 months	10,000 lb/ 2 months	15,000 lb/ 2 months	10,000 lb/ 2 months		
7	multiple bottom trawl gear ^{8/}	1,500 lb/ 2 months	9,500 lb/ 2 months	10,000 lb/ 2 months	15,000 lb/ 2 months	10,000 lb/ 2 months	
8	Longspine thornyhead						
9	large & small footrope gear	15,000 lb/ 2 months	23,000 lb/ 2 months			15,000 lb/ 2 months	
10	selective flatfish trawl gear	1,000 lb/ 2 months	8,000 lb/ 2 months			2,000 lb/ 2 months	
11	multiple bottom trawl gear ^{8/}	1,000 lb/ 2 months	8,000 lb/ 2 months			2,000 lb/ 2 months	
12	Shortspine thornyhead						
13	large & small footrope gear	3,500 lb/ 2 months	4,900 lb/ 2 months	5,200 lb/ 2 months	3,700 lb/ 2 months		
14	selective flatfish trawl gear	1,000 lb/ 2 months	3,000 lb/ 2 months	4,000 lb/ 2 months	2,000 lb/ 2 months		
15	multiple bottom trawl gear ^{8/}	1,000 lb/ 2 months	3,000 lb/ 2 months	4,000 lb/ 2 months	2,000 lb/ 2 months		
16	Dover sole						
17	large & small footrope gear	69,000 lb/ 2 months	30,000 lb/ 2 months			22,000 lb/ 2 months	
18	selective flatfish trawl gear	20,000 lb/ 2 months	35,000 lb/ 2 months	35,000 lb/ 2 months	8,000 lb/ 2 months		
19	multiple bottom trawl gear ^{8/}	20,000 lb/ 2 months	35,000 lb/ 2 months	30,000 lb/ 2 months	8,000 lb/ 2 months		

TABLE 3 (North)

Table 3 (North). Continued

20	Flatfish (except Dover sole)				
21	Other flatfish ^{3/} , English sole & Petrale sole				
22	large & small footrope gear for Other flatfish ^{3/} & English sole	110,000 lb/ 2 months	110,000 lb/ 2 months, no more than 42,000 lb/ 2 months of which may be petrale sole.	110,000 lb/ 2 months, no more than 40,000 lb/ 2 months of which may be petrale sole.	80,000 lb/ 2 months, no more than 60,000 lb/ 2 months of which may be petrale sole.
23	large & small footrope gear for Petrale sole	Not limited			
24	selective flatfish trawl gear	100,000 lb/ 2 months, no more than 25,000 lb/ 2 months of which may be petrale sole.	100,000 lb/ 2 months, no more than 35,000 lb/ 2 months of which may be petrale sole.	90,000 lb/ 2 months, no more than 35,000 lb/ 2 months of which may be petrale sole.	75,000 lb/ 2 months, no more than 15,000 lb/ 2 months of which may be petrale sole.
25	multiple bottom trawl gear ^{8/}	100,000 lb/ 2 months, no more than 25,000 lb/ 2 months of which may be petrale sole.	100,000 lb/ 2 months, no more than 35,000 lb/ 2 months of which may be petrale sole.	90,000 lb/ 2 months, no more than 35,000 lb/ 2 months of which may be petrale sole.	75,000 lb/ 2 months, no more than 15,000 lb/ 2 months of which may be petrale sole.
26	Arrowtooth flounder				
27	large & small footrope gear	Not limited		150,000 lb/ 2 months	80,000 lb/ 2 months
28	selective flatfish trawl gear			70,000 lb/ 2 months	
29	multiple bottom trawl gear ^{8/}			70,000 lb/ 2 months	
30	Whiting				
31	midwater trawl	Before the primary whiting season: CLOSED -- During the primary season: mid-water trawl permitted in the RCA. See §660.373 for season and trip limit details. -- After the primary whiting season: CLOSED			
32	large & small footrope gear	Before the primary whiting season: 20,000 lb/trip -- During the primary season: 10,000 lb/trip -- After the primary whiting season: 10,000 lb/trip			
33	Minor shelf rockfish ^{1/}, Shortbelly, Widow & Yelloweye rockfish				
34	midwater trawl for Widow rockfish	Before the primary whiting season: CLOSED -- During primary whiting season: In trips of at least 10,000 lb of whiting, combined widow and yellowtail limit of 500 lb/ trip, cumulative widow limit of 1,500 lb/ month. Mid-water trawl permitted in the RCA. See §660.373 for primary whiting season and trip limit details. -- After the primary whiting season: CLOSED			
35	large & small footrope gear	300 lb/ 2 months			
36	selective flatfish trawl gear	300 lb/ month		1,000 lb/ month, no more than 200 lb/ month of which may be yelloweye rockfish	300 lb/ month
37	multiple bottom trawl gear ^{8/}	300 lb/ month		300 lb/ 2 months, no more than 200 lb/ month of which may be yelloweye rockfish	300 lb/ month

TABLE 3 (North) cont'

Table 3 (North). Continued

38	Canary rockfish			
39	large & small footrope gear	CLOSED		
40	selective flatfish trawl gear	100 lb/ month	300 lb/ month	100 lb/ month
41	multiple bottom trawl gear ^{8/}	CLOSED		
42	Yellowtail			
43	midwater trawl	Before the primary whiting season: CLOSED -- During primary whiting season: In trips of at least 10,000 lb of whiting: combined widow and yellowtail limit of 500 lb/ trip, cumulative yellowtail limit of 2,000 lb/ month. Mid-water trawl permitted in the RCA. See §660.373 for primary whiting season and trip limit details. -- After the primary whiting season: CLOSED		
44	large & small footrope gear	300 lb/ 2 months		
45	selective flatfish trawl gear	2,000 lb/ 2 months		
46	multiple bottom trawl gear ^{8/}	300 lb/ 2 months		
47	Minor nearshore rockfish & Black rockfish			
48	large & small footrope gear	CLOSED		
49	selective flatfish trawl gear	300 lb/ month		
50	multiple bottom trawl gear ^{8/}	CLOSED		
51	Lingcod ^{4/}			
52	large & small footrope gear	500 lb/ 2 months		
53	selective flatfish trawl gear	800 lb/ 2 months	1,000 lb/ 2 months	800 lb/ 2 months
54	multiple bottom trawl gear ^{8/}	500 lb/ 2 months		
55	Other Fish ^{5/} & Pacific cod	Not limited		

TABLE 3 (North) cont'

1/ Bocaccio, chilipepper and cowcod are included in the trip limits for minor shelf rockfish.

2/ Splitnose rockfish is included in the trip limits for minor slope rockfish.

3/ "Other flatfish" are defined at § 660.302 and include butter sole, curlfin sole, flathead sole, Pacific sanddab, rex sole, rock sole, sand sole, and starry flounder.

4/ The minimum size limit for lingcod is 24 inches (61 cm) total length.

5/ "Other fish" are defined at § 660.302 and include sharks, skates, rattfish, morids, grenadiers, and kelp greenling. Cabezon is included in the trip limits for "other fish."

6/ The Rockfish Conservation Area is a gear and/or sector specific closed area generally described by depth contours but specifically defined by lat/long coordinates set out at § 660.390.

7/ The "modified 200 fm" line is modified to exclude certain petrale sole areas from the RCA.

8/ If a vessel has both selective flatfish gear and large or small footrope gear on board during a cumulative limit period (either simultaneously or successively), the most restrictive cumulative limit for any gear on board during the cumulative limit period applies for the entire cumulative limit period.

To convert pounds to kilograms, divide by 2.20462, the number of pounds in one kilogram.

Table 3 (South) to Part 660, Subpart G -- 2005-2006 Trip Limits for Limited Entry Trawl Gear South of 40°10' N. Lat.
Other Limits and Requirements Apply -- Read § 660.301 - § 660.390 before using this table

062005

		JAN-FEB	MAR-APR	MAY-JUN	JUL-AUG	SEP-OCT	NOV-DEC
Rockfish Conservation Area (RCA)^{6/} :							
40°10' - 38° N. lat.	75 fm - modified 200 fm ^{7/}	100 fm - 200 fm	100 fm - 150 fm			75 fm - 150 fm	
38° - 34°27' N. lat.	75 fm - 150 fm	100 fm - 150 fm					
South of 34°27' N. lat.	75 fm - 150 fm along the mainland coast; shoreline - 150 fm around islands	100 fm - 150 fm along the mainland coast; shoreline - 150 fm around islands			75 fm - 150 fm along the mainland coast; shoreline - 150 fm around islands		
Small footrope gear is required shoreward of the RCA; all trawl gear (large footrope, midwater trawl, and small footrope gear) is permitted seaward of the RCA.							
See § 660.370 and § 660.381 for Additional Gear, Trip Limit, and Conservation Area Requirements and Restrictions. See §§ 660.390-660.394 for Conservation Area Descriptions and Coordinates (including RCAs, YRCA, CCAs, Farallon Islands, and Cordell Banks).							
State trip limits may be more restrictive than federal trip limits, particularly in waters off Oregon and California.							
1	Minor slope rockfish^{2/} & Darkblotched rockfish						
2	40°10' - 38° N. lat.	4,000 lb/ 2 months	8,000 lb/ 2 months	20,000 lb/ 2 months	8,000 lb/ 2 months		
3	South of 38° N. lat.	40,000 lb/ 2 months					
4	Splitnose						
5	40°10' - 38° N. lat.	4,000 lb/ 2 months	8,000 lb/ 2 months	20,000 lb/ 2 months	8,000 lb/ 2 months		
6	South of 38° N. lat.	40,000 lb/ 2 months					
7	DTS complex						
8	Sablefish	14,000 lb/ 2 months		16,000 lb/ 2 months			
9	Longspine thornyhead	19,000 lb / 2 months					
10	Shortspine thornyhead	4,200 lb/ 2 months		4,600 lb/ 2 months			
11	Dover sole	50,000 lb/ 2 months	40,000 lb/ 2 months			35,000 lb/ 2 months	
12	Flatfish (except Dover sole)						
13	Other flatfish ^{3/} & English sole	110,000 lb/ 2 months	Other flatfish, English sole & Petrale sole: 110,000 lb/ 2 months, no more than 42,000 lb/ 2 months of which may be petrale sole			110,000 lb/ 2 months	
14	Petrале sole	No limit				100,000 lb/ 2 months	
15	Arrowtooth flounder	No limit	10,000 lb/ 2 months			20,000 lb/ 2 months	
16	Whiting						
17	midwater trawl	Before the primary whiting season: CLOSED -- During the primary season: mid-water trawl permitted in the RCA. See §660.373 for season and trip limit details. -- After the primary whiting season: CLOSED					
18	large & small footrope gear	Before the primary whiting season: 20,000 lb/trip -- During the primary season: 10,000 lb/trip -- After the primary whiting season: 10,000 lb/trip					

TABLE 3 (South)

Table 3 (South). Continued

19	Minor shelf rockfish^{1/}, Chilipepper, Shortbelly, Widow, & Yelloweye rockfish			
20	large footrope or midwater trawl for Minor shelf rockfish & Shortbelly	300 lb/ month		
21	large footrope or midwater trawl for Chilipepper	2,000 lb/ 2 months	12,000 lb/ 2 months	8,000 lb/ 2 months
22	large footrope or midwater trawl for Widow & Yelloweye	CLOSED		
23	small footrope trawl	300 lb/ month		
24	Bocaccio			
25	large footrope or midwater trawl	300 lb/ 2 months		
26	small footrope trawl	CLOSED		
27	Canary rockfish			
28	large footrope or midwater trawl	CLOSED		
29	small footrope trawl	100 lb/ month	300 lb/ month	100 lb/ month
30	Cowcod	CLOSED		
31	Minor nearshore rockfish & Black rockfish			
32	large footrope or midwater trawl	CLOSED		
33	small footrope trawl	300 lb/ month		
34	Lingcod^{4/}			
35	large footrope or midwater trawl	500 lb/ 2 months		
36	small footrope trawl	800 lb/ 2 months	1,000 lb/ 2 months	800 lb/ 2 months
37	Other Fish^{5/} & Cabezon	Not limited		

TABLE 3 (South) con't

1/ Yellowtail is included in the trip limits for minor shelf rockfish.

2/ POP is included in the trip limits for minor slope rockfish

3/ "Other flatfish" are defined at § 660.302 and include butter sole, curlfin sole, flathead sole, Pacific sanddab, rex sole, rock sole, sand sole, and starry flounder.

4/ The minimum size limit for lingcod is 24 inches (61 cm) total length.

5/ Other fish are defined at § 660.302 and include sharks, skates, rattfish, morids, grenadiers, and kelp greenling. Pacific cod is included in the trip limits for "other fish."

6/ The Rockfish Conservation Area is a gear and/or sector specific closed area generally described by depth contours but specifically defined by lat/long coordinates set out at § 660.390.

7/ The "modified 200 fm" line is modified to exclude certain petrale sole areas from the RCA.

To convert pounds to kilograms, divide by 2.20462, the number of pounds in one kilogram.

Table 4 (North) to Part 660, Subpart G -- 2005-2006 Trip Limits for Limited Entry Fixed Gear North of 40°10' N. Lat.

Other Limits and Requirements Apply -- Read § 660.301 - § 660.390 before using this table

062005

	JAN-FEB	MAR-APR	MAY-JUN	JUL-AUG	SEP-OCT	NOV-DEC
Rockfish Conservation Area (RCA)^{6/} :						
North of 46°16' N. lat.	shoreline - 100 fm					
46°16' N. lat. - 40°10' N. lat.	30 fm - 100 fm					
<p>See § 660.370 and § 660.382 for Additional Gear, Trip Limit, and Conservation Area Requirements and Restrictions. See §§ 660.390-660.394 for Conservation Area Descriptions and Coordinates (including RCAs, YRCA, CCAs, Farallon Islands, and Cordell Banks).</p>						
State trip limits may be more restrictive than federal trip limits, particularly in waters off Oregon and California.						
1 Minor slope rockfish^{2/} & Darkblotched rockfish	4,000 lb/ 2 months					
2 Pacific ocean perch	1,800 lb/ 2 months					
3 Sablefish	300 lb/ day, or 1 landing per week of up to 900 lb, not to exceed 3,600 lb/ 2 months					
4 Longspine thornyhead	10,000 lb/ 2 months					
5 Shortspine thornyhead	2,000 lb/ 2 months					
6 Dover sole	5,000 lb/ month					
7 Arrowtooth flounder	South of 42° N. lat., when fishing for "other flatfish," vessels using hook-and-line gear with no more than 12 hooks per line, using hooks no larger than "Number 2" hooks, which measure 11 mm (0.44 inches) point to shank, and up to 1 lb (0.45 kg) of weight per line are not subject to the RCAs.					
8 Petrale sole						
9 English sole						
10 Other flatfish^{1/}						
11 Whiting	10,000 lb/ trip					
12 Minor shelf rockfish^{2/}, Shortbelly, Widow, & Yellowtail rockfish	200 lb/ month					
13 Canary rockfish	CLOSED					
14 Yelloweye rockfish	CLOSED					
15 Minor nearshore rockfish & Black rockfish	5,000 lb/ 2 months, no more than 1,200 lb of which may be species other than black or blue rockfish ^{3/}					
16 North of 42° N. lat.						
17 42° - 40°10' N. lat.	5,000 lb/ 2 months, no more than 1,200 lb of which may be species other than black or blue rockfish ^{3/}	6,000 lb/ 2 months, no more than 1,200 lb of which may be species other than black or blue rockfish ^{3/}				
18 Lingcod^{4/}	CLOSED	800 lb/ 2 months				CLOSED
19 Other fish^{5/} & Pacific cod	Not limited					

TABLE 4 (North)

- 1/ "Other flatfish" are defined at § 660.302 and include butter sole, curfin sole, flathead sole, Pacific sanddab, rex sole, rock sole, sand sole, and starry flounder.
- 2/ Bocaccio, chilipepper and cowcod are included in the trip limits for minor shelf rockfish and splitnose rockfish is included in the trip limits for minor slope rockfish.
- 3/ For black rockfish north of Cape Alava (48°09.50' N. lat.), and between Destruction Is. (47°40' N. lat.) and Leadbetter Pnt. (46°38.17' N. lat.), there is an additional limit of 100 lb or 30 percent by weight of all fish on board, whichever is greater, per vessel, per fishing trip.
- 4/ The minimum size limit for lingcod is 24 inches (61 cm) total length.
- 5/ "Other fish" are defined at § 660.302 and include sharks, skates, ratfish, morids, grenadiers, and kelp greenling. Cabezon is included in the trip limits for "other fish."
- 6/ The Rockfish Conservation Area is a gear and/or sector specific closed area generally described by depth contours but specifically defined by lat/long coordinates set out at § 660.390.
- To convert pounds to kilograms, divide by 2.20462, the number of pounds in one kilogram.**

Table 4 (South) to Part 660, Subpart G -- 2005-2006 Trip Limits for Limited Entry Fixed Gear South of 40°10' N. Lat.

Other Limits and Requirements Apply -- Read § 660.301 - § 660.390 before using this table

062005

		JAN-FEB	MAR-APR	MAY-JUN	JUL-AUG	SEP-OCT	NOV-DEC
Rockfish Conservation Area (RCA)^{5/}:							
40°10' - 34°27' N. lat.		30 fm - 150 fm		20 fm - 150 fm		30 fm - 150 fm	
South of 34°27' N. lat.		60 fm - 150 fm (also applies around islands)					
<p>See § 660.370 and § 660.382 for Additional Gear, Trip Limit, and Conservation Area Requirements and Restrictions. See §§ 660.390-660.394 for Conservation Area Descriptions and Coordinates (including RCAs, YRCA, CCAs, Farallon Islands, and Cordell Banks).</p>							
State trip limits may be more restrictive than federal trip limits, particularly in waters off Oregon and California.							
1	Minor slope rockfish ^{2/} & Darkblotched rockfish	40,000 lb/ 2 months					
2	Splitnose	40,000 lb/ 2 months					
3	Sablefish						
4	40°10' - 36° N. lat.	300 lb/ day, or 1 landing per week of up to 900 lb, not to exceed 3,600 lb/ 2 months					
5	South of 36° N. lat.	350 lb/ day, or 1 landing per week of up to 1,050 lb					
6	Longspine thornyhead	10,000 lb / 2 months					
7	Shortspine thornyhead	2,000 lb/ 2 months					
8	Dover sole	5,000 lb/ month					
9	Arrowtooth flounder	When fishing for "other flatfish," vessels using hook-and-line gear with no more than 12 hooks per line, using hooks no larger than "Number 2" hooks, which measure 11 mm (0.44 inches) point to shank, and up to 1 lb (0.45 kg) of weight per line are not subject to the RCAs.					
10	Petrале sole						
11	English sole						
12	Other flatfish ^{1/}						
13	Whiting	10,000 lb/ trip					
14	Minor shelf rockfish ^{2/} , Shortbelly, & Widow rockfish						
15	40°10' - 34°27' N. lat.	300 lb/ 2 months	CLOSED	200 lb/ 2 months		300 lb/ 2 months	
16	South of 34°27' N. lat.	2,000 lb/ 2 months		2,000 lb/ 2 months	3,000 lb/ 2 months		
17	Chilipepper rockfish	2,000 lb/ 2 months, this opportunity only available seaward of the nontrawl RCA					
18	Canary rockfish	CLOSED					
19	Yelloweye rockfish	CLOSED					
20	Cowcod	CLOSED					
21	Bocaccio						
22	40°10' - 34°27' N. lat.	200 lb/ 2 months	CLOSED	100 lb/ 2 months	300 lb/ 2 months		
23	South of 34°27' N. lat.	300 lb/ 2 months		300 lb/ 2 months			
24	Minor nearshore rockfish & Black rockfish						
25	Shallow nearshore	300 lb/ 2 months	CLOSED	500 lb/ 2 months	600 lb/ 2 months	500 lb/ 2 months	300 lb/ 2 months
26	Deeper nearshore						
27	40°10' - 34°27' N. lat.	500 lb/ 2 months	CLOSED	500 lb/ 2 months		400 lb/ 2 months	500 lb/ 2 months
28	South of 34°27' N. lat.			600 lb/ 2 months			400 lb/ 2 months
29	California scorpionfish	300 lb/ 2 months	CLOSED	300 lb/ 2 months	400 lb/ 2 months		300 lb/ 2 months
30	Lingcod ^{3/}	CLOSED		800 lb/ 2 months		CLOSED	
31	Other fish ^{4/} & Cabezon	Not limited					

TABLE 4 (South)

Table 4 (South). Continued

- 1/ "Other flatfish" are defined at § 660.302 and include butter sole, curlfin sole, flathead sole, Pacific sanddab, rex sole, rock sole, sand sole, and starry flounder.
- 2/ POP is included in the trip limits for minor slope rockfish. Yellowtail is included in the trip limits for minor shelf rockfish.
- 3/ The minimum size limit for lingcod is 24 inches (61 cm) total length.
- 4/ "Other fish" are defined at § 660.302 and include sharks, skates, rattfish, morids, grenadiers, and kelp greenling. Pacific cod is included in the trip limits for "other fish."
- 5/ The Rockfish Conservation Area is a gear and/or sector specific closed area generally described by depth contours but specifically defined by lat/long coordinates set out at § 660.390.

To convert pounds to kilograms, divide by 2.20462, the number of pounds in one kilogram.

Table 5 (North) to Part 660, Subpart G -- 2005-2006 Trip Limits for Open Access Gears North of 40°10' N. Lat.

Other Limits and Requirements Apply -- Read § 660.301 - § 660.390 before using this table

062005

		JAN-FEB	MAR-APR	MAY-JUN	JUL-AUG	SEP-OCT	NOV-DEC
Rockfish Conservation Area (RCA) ^{6/}:							
North of 46°16' N. lat.		shoreline - 100 fm					
46°16' N. lat. - 40°10' N. lat.		30 fm - 100 fm					
<p align="center">See § 660.370 and § 660.383 for Additional Gear, Trip Limit, and Conservation Area Requirements and Restrictions. See §§ 660.390-660.394 for Conservation Area Descriptions and Coordinates (including RCAs, YRCA, CCAs, Farallon Islands, and Cordell Banks).</p>							
<p align="center">State trip limits may be more restrictive than federal trip limits, particularly in waters off Oregon and California.</p>							
1	Minor slope rockfish ^{1/} & Darkblotched rockfish	Per trip, no more than 25% of weight of the sablefish landed					
2	Pacific ocean perch	100 lb/ month					
3	Sablefish	300 lb/ day, or 1 landing per week of up to 900 lb, not to exceed 3,600 lb/ 2 months					
4	Thornyheads	CLOSED					
5	Dover sole	3,000 lb/month, no more than 300 lb of which may be species other than Pacific sanddabs. South of 42° N. lat., when fishing for "other flatfish," vessels using hook-and-line gear with no more than 12 hooks per line, using hooks no larger than "Number 2" hooks, which measure 11 mm (0.44 inches) point to shank, and up to 1 lb (0.45 kg) of weight per line are not subject to the RCAs.					
6	Arrowtooth flounder						
7	Petrale sole						
8	English sole						
9	Other flatfish ^{2/}						
10	Whiting	300 lb/ month					
11	Minor shelf rockfish ^{1/}, Shortbelly, Widow, & Yellowtail rockfish	200 lb/ month					
12	Canary rockfish	CLOSED					
13	Yelloweye rockfish	CLOSED					
14	Minor nearshore rockfish & Black rockfish						
15	North of 42° N. lat.	5,000 lb/ 2 months, no more than 1,200 lb of which may be species other than black or blue rockfish ^{3/}					
16	42° - 40°10' N. lat.	5,000 lb/ 2 months, no more than 1,200 lb of which may be species other than black or blue rockfish ^{3/}			6,000 lb/ 2 months, no more than 1,200 lb of which may be species other than black or blue rockfish ^{3/}		
17	Lingcod ^{4/}	CLOSED		300 lb/ month		CLOSED	
18	Other Fish ^{5/} & Pacific cod	Not limited					
19	PINK SHRIMP NON-GROUNDFISH TRAWL (not subject to RCAs)						
20	North	<p>Effective April 1 - October 31: groundfish 500 lb/day, multiplied by the number of days of the trip, not to exceed 1,500 lb/trip. The following sublimits also apply and are counted toward the overall 500 lb/day and 1,500 lb/trip groundfish limits: lingcod 300 lb/month (minimum 24 inch size limit); sablefish 2,000 lb/month; canary, thornyheads and yelloweye rockfish are PROHIBITED. All other groundfish species taken are managed under the overall 500 lb/day and 1,500 lb/trip groundfish limits. Landings of these species count toward the per day and per trip groundfish limits and do not have species-specific limits. The amount of groundfish landed may not exceed the amount of pink shrimp landed.</p>					
21	SALMON TROLL						
22	North	<p>Salmon trollers may retain and land up to 1 lb of yellowtail rockfish for every 2 lbs of salmon landed, with a cumulative limit of 200 lb/month, both within and outside of the RCA. This limit is within the 200 lb per month combined limit for minor shelf rockfish, widow rockfish and yellowtail rockfish, and not in addition to that limit. All groundfish species are subject to the open access limits, seasons and RCA restrictions listed in the table above.</p>					

TABLE 5 (North)

Table 5 (North). Continued

- 1/ Bocaccio, chilipepper and cowcod rockfishes are included in the trip limits for minor shelf rockfish.
Splitnose rockfish is included in the trip limits for minor slope rockfish.
 - 2/ "Other flatfish" are defined at § 660.302 and include butter sole, curlfin sole, flathead sole, Pacific sanddab, rex sole, rock sole, sand sole, and starry flounder.
 - 3/ For black rockfish north of Cape Alava (48°09.50' N. lat.), and between Destruction Is. (47°40' N. lat.) and Leadbetter Pnt. (46°38.17' N. lat.), there is an additional limit of 100 lbs or 30 percent by weight of all fish on board, whichever is greater, per vessel, per fishing trip.
 - 4/ The size limit for lingcod is 24 inches (61 cm) total length.
 - 5/ "Other fish" are defined at § 660.302 and include sharks, skates, ratfish, morids, grenadiers, and kelp greenling.
Cabezon is included in the trip limits for "other fish."
 - 6/ The Rockfish Conservation Area is a gear and/or sector specific closed area generally described by depth contours but specifically defined by lat/long coordinates set out at § 660.390.
- To convert pounds to kilograms, divide by 2.20462, the number of pounds in one kilogram.**

Table 5 (South) to Part 660, Subpart G -- 2005-2006 Trip Limits for Open Access Gears South of 40°10' N. Lat.

Other Limits and Requirements Apply -- Read § 660.301 - § 660.390 before using this table

062005

		JAN-FEB	MAR-APR	MAY-JUN	JUL-AUG	SEP-OCT	NOV-DEC
Rockfish Conservation Area (RCA)^{5/} :							
40°10' - 34°27' N. lat.		30 fm - 150 fm		20 fm - 150 fm		30 fm - 150 fm	
South of 34°27' N. lat.		60 fm - 150 fm (also applies around islands)					
<p>See § 660.370 and § 660.383 for Additional Gear, Trip Limit, and Conservation Area Requirements and Restrictions. See §§ 660.390-660.394 for Conservation Area Descriptions and Coordinates (including RCAs, YRCA, CCAs, Farallon Islands, and Cordell Banks).</p>							
State trip limits may be more restrictive than federal trip limits, particularly in waters off Oregon and California.							
1	Minor slope rockfish^{1/} & Darkblotched rockfish						
2	40°10' - 38° N. lat.	Per trip, no more than 25% of weight of the sablefish landed					
3	South of 38° N. lat.	10,000 lb/ 2 months					
4	Splitnose	200 lb/ month					
5	Sablefish						
6	40°10' - 36° N. lat.	300 lb/ day, or 1 landing per week of up to 900 lb, not to exceed 3,600 lb/ 2 months					
7	South of 36° N. lat.	350 lb/ day, or 1 landing per week of up to 1,050 lb					
8	Thornyheads						
9	40°10' - 34°27' N. lat.	CLOSED					
10	South of 34°27' N. lat.	50 lb/ day, no more than 1,000 lb/ 2 months					
11	Dover sole	3,000 lb/month, no more than 300 lb of which may be species other than Pacific sanddabs. When fishing for "other flatfish," vessels using hook-and-line gear with no more than 12 hooks per line, using hooks no larger than "Number 2" hooks, which measure 11 mm (0.44 inches) point to shank, and up to 1 lb of weight per line are not subject to the RCAs.					
12	Arrowtooth flounder						
13	Petrale sole						
14	English sole						
15	Other flatfish^{2/}						
16	Whiting	300 lb/ month					
17	Minor shelf rockfish^{1/}, Shortbelly, Widow & Chilipepper rockfish						
18	40°10' - 34°27' N. lat.	300 lb/ 2 months	CLOSED	200 lb/ 2 months		300 lb/ 2 months	
19	South of 34°27' N. lat.	500 lb/ 2 months		500 lb/ 2 months	750 lb/ 2 months		
20	Canary rockfish	CLOSED					
21	Yelloweye rockfish	CLOSED					
22	Cowcod	CLOSED					
23	Bocaccio						
24	40°10' - 34°27' N. lat.	200 lb/ 2 months	CLOSED	100 lb/ 2 months		200 lb/ 2 months	
25	South of 34°27' N. lat.	100 lb/ 2 months		100 lb/ 2 months			
26	Minor nearshore rockfish & Black rockfish						
27	Shallow nearshore	300 lb/ 2 months	CLOSED	500 lb/ 2 months	600 lb/ 2 months	500 lb/ 2 months	300 lb/ 2 months
28	Deeper nearshore						
29	40°10' - 34°27' N. lat.	500 lb/ 2 months	CLOSED	500 lb/ 2 months		400 lb/ 2 months	500 lb/ 2 months
30	South of 34°27' N. lat.			600 lb/ 2 months			400 lb/ 2 months
31	California scorpionfish	300 lb/ 2 months	CLOSED	300 lb/ 2 months	400 lb/ 2 months		300 lb/ 2 months
32	Lingcod^{3/}	CLOSED		300 lb/ month, when nearshore open			CLOSED

TABLE 5 (South)

Table 5 (South). Continued

33	Other Fish^{4/} & Cabezon		Not limited		
34	PINK SHRIMP NON-GROUNDFISH TRAWL GEAR (not subject to RCAs)				
35	South	Effective April 1 - October 31: Groundfish 500 lb/day, multiplied by the number of days of the trip, not to exceed 1,500 lb/trip. The following sublimits also apply and are counted toward the overall 500 lb/day and 1,500 lb/trip groundfish limits: lingcod 300 lb/ month (minimum 24 inch size limit); sablefish 2,000 lb/ month; canary, thornyheads and yelloweye rockfish are PROHIBITED. All other groundfish species taken are managed under the overall 500 lb/day and 1,500 lb/trip groundfish limits. Landings of these species count toward the per day and per trip groundfish limits and do not have species-specific limits. The amount of groundfish landed may not exceed the amount of pink shrimp landed.			
36	RIDGEBACK PRAWN AND, SOUTH OF 38°57.50' N. LAT., CA HALIBUT AND SEA CUCUMBER NON-GROUNDFISH TRAWL				
37	NON-GROUNDFISH TRAWL Rockfish Conservation Area (RCA) for CA Halibut and Sea Cucumber:				
38	40°10' - 38° N. lat.	75 fm - modified 200 fm ^{7/}	100 fm - 200 fm	100 fm - 150 fm	75 fm - 150 fm
39	38° - 34°27' N. lat.	75 fm - 150 fm	100 fm - 150 fm		75 fm - 150 fm
40	South of 34°27' N. lat.	75 fm - 150 fm along the mainland coast; shoreline - 150 fm around islands	100 fm - 150 fm along the mainland coast; shoreline - 150 fm around islands		75 fm - 150 fm along the mainland coast; shoreline - 150 fm around islands
41	NON-GROUNDFISH TRAWL Rockfish Conservation Area (RCA) for Ridgeback Prawn:				
42	40°10' - 38° N. lat.	75 fm - modified 200 fm ^{7/}	100 fm - 200 fm	100 fm - 150 fm	75 fm - 150 fm
43	38° - 34°27' N. lat.	75 fm - 150 fm	100 fm - 150 fm		75 fm - 150 fm
44	South of 34°27' N. lat.	100 fm - 150 fm along the mainland coast; shoreline - 150 fm around islands			
45	Groundfish 300 lb/trip. Trip limits in this table also apply and are counted toward the 300 lb groundfish per trip limit. The amount of groundfish landed may not exceed the amount of the target species landed, except that the amount of spiny dogfish landed may exceed the amount of target species landed. Spiny dogfish are limited by the 300 lb/trip overall groundfish limit. The daily trip limits for sablefish coastwide and thornyheads south of Pt. Conception and the overall groundfish "per trip" limit may not be multiplied by the number of days of the trip. Vessels participating in the California halibut fishery south of 38°57'30" N. lat. are allowed to (1) land up to 100 lb/day of groundfish without the ratio requirement, provided that at least one California halibut is landed and (2) land up to 3,000 lb/month of flatfish, no more than 300 lb of which may be species other than Pacific sanddabs, sand sole, starry flounder, rock sole, curlfin sole, or California scorpionfish (California scorpionfish is also subject to the trip limits and closures in line 31).				

TABLE 5 (South) cont

1/ Yellowtail rockfish is included in the trip limits for minor shelf rockfish and POP is included in the trip limits for minor slope rockfish.

2/ "Other flatfish" are defined at § 660.302 and include butter sole, curlfin sole, flathead sole, Pacific sanddab, rex sole, rock sole, sand sole, and starry flounder.

3/ The size limit for lingcod is 24 inches (61 cm) total length.

4/ "Other fish" are defined at § 660.302 and include sharks, skates, ratfish, morids, grenadiers, and kelp greenling. Pacific cod is included in the trip limits for "other fish."

5/ The Rockfish Conservation Area is a gear and/or sector specific closed area generally described by depth contours but specifically defined by lat/long coordinates set out at § 660.390.

6/ The "modified 200 fm" line is modified to exclude certain petrale sole areas from the RCA.

To convert pounds to kilograms, divide by 2.20462, the number of pounds in one kilogram.