



National Marine Fisheries Service, Northwest Region
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PUBLIC NOTICE

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PACIFIC COAST GROUND FISH FISHERY Changes to commercial, recreational and tribal management measures

The National Marine Fisheries Service (NMFS) announces changes to commercial, recreational, and tribal management measures for the Pacific Coast groundfish fishery off Washington, Oregon, and California, **effective at 0001 hours (local time) July 1, 2006.**

The Pacific Fishery Management Council (Pacific Council) recommended changes to management measures at their June 11-16, 2006, meeting in Foster City, CA. Changes to management measures are being implemented in a *Federal Register* notice that will publish on July 3, 2006, and are described in this public notice.

Commercial Fishery

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 included at the end of this public notice.

Limited Entry Trawl Fishery

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

Non-Tribal Limited Entry Trawl Whiting Fishery

Since the start of the 2006 primary whiting season, higher than anticipated darkblotched rockfish catch has occurred in the shore-based and at-sea whiting fisheries. Therefore, NMFS is implementing a darkblotched rockfish bycatch limit of 25 mt for the non-tribal limited entry trawl whiting fishery. A 25 mt bycatch limit for darkblotched rockfish in the non-tribal whiting fishery is not equivalent to a bycatch allocation. The non-tribal whiting fishery may not have the full 25 mt available to achieve the whiting OY if the catch of darkblotched rockfish in other fisheries is higher than projected.

***NEW* Groundfish E-mail Group**

To better handle our growing list of subscribers, a new email listserver, wgroundfish, will replace westcoastgroundfish@noaa.gov.

You can **subscribe to "wgroundfish"** by visiting the following website:

http://listserver.afsc.noaa.gov/read/all_forums/subscribe?name=wgroundfish

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

Trawl Rockfish Conservation Area (RCA) North of 38° N. Lat.

Higher than expected darkblotched rockfish catch early in the year is projected to result in the darkblotched rockfish OY being exceeded by late summer unless the non-whiting limited entry trawl fishery north of 38° N. lat. is constrained. By increasing the size of the RCA north of 38° N. lat., the catch rate of darkblotched rockfish in the non-whiting limited entry trawl fishery will be reduced. Therefore, NMFS is implementing the following RCA boundary changes:

- **North of 40°10' N. lat.**, move the seaward boundary of the trawl RCA to a line approximating the 250-fm depth contour in July-December (with petrale sole modifications for the November-December period);
- **Between 38° N. lat and 40°10' N. lat.**, move the seaward boundary to a line approximating the 200-fm depth contour in July-August, and to a line approximating the 250-fm depth contour in September-December (with petrale sole modifications for the November-December period).

Trawl Trip Limits North of 38° N. Lat.

NMFS is also reducing trip limits for slope, darkblotched, and splitnose rockfish to slow the catch rate of darkblotched rockfish in the non-whiting limited entry trawl fishery; and increasing shortspine thornyhead limits to allow retention of incidental catch.

- **North of 40°10' N. lat.**, reduce minor slope & darkblotched rockfish trawl trip limits to 1,000 lb per 2 months for July-December; and increase the shortspine thornyhead trip limit for large and small footrope trawl to 7,500 lb per 2 months for July-October;

- **Between 38° N. lat and 40°10' N. lat.**, reduce minor slope and darkblotched, and splitnose rockfish trawl trip limits to 1,000 lb per 2 months for July-December; and increase shortspine thornyhead trip limits to 7,500 lb per 2 months for July-October.

Limited Entry Fixed Gear and Open Access Fisheries

For more detailed regulations applying to the limited entry fixed gear fishery, see §§ 660.382 and 660.383 of the Pacific Coast groundfish regulations. The limited entry fixed gear trip limit tables, Table 4 (North) and Table 4 (South), and open access trip limit tables, Table 5 (North) and Table 5 (South), are listed below.

Deeper Nearshore Rockfish Trip Limits

Landings of deeper nearshore rockfish in California is behind projections for 2006. Therefore, NMFS is implementing an increase in the deeper nearshore rockfish trip limits for limited entry fixed gear and open access fisheries between 40°10' N. lat. and 34°27' N. lat. to 500 lb per 2 months during September-October.

Open Access Non-groundfish Trawl RCA

Historically, the limited entry and open access trawl RCAs have been similar. Therefore, the seaward boundary of the open access non-groundfish trawl RCA will be the same as that for the trawl RCA:

- **Between 38° N. lat and 40°10' N. lat.**, move the seaward boundary of the trawl RCA to a line approximating the 200-fm depth contour in July-August and to a line approximating the 250-fm depth contour from September-December (with petrale sole modifications for the November-December period);

Recreational Fishery

California Recreational RCAs and Seasons

For more detailed regulations applying to recreational RCAs and seasons, see §§ 660.384 of the Pacific Coast groundfish regulations.

Data results from California Recreational Fisheries Survey (CRFS) suggest that the 2006 recreational management measures could be further revised to allow for additional fishing opportunity for shelf species, while reducing fishing pressure on nearshore groundfish species. Therefore, NMFS is implementing the following recreational RCA and season changes:

- **Between 40° 10' N. lat. and 36° N. lat.**, move the shoreward boundary of the recreational RCA to a line approximating the 30-fm depth contour in July-December;
- **Between 36° N. lat. and 34° 27' N. lat.**, open the area shoreward of the recreational RCA through the month of October (i.e., the recreational RCA extends from a boundary line approximating the 40-fm depth contour to the exclusive economic zone (EEZ) from May-October); and extend the open season for RCG complex, lingcod, and

- California scorpionfish through October; **South of 34° 27' N. lat.**, move the shoreward boundary of the recreational RCA to a line approximating the 60-fm depth contour in September-October (i.e. the RCA extends from a boundary line approximating the 60-fm depth contour from March-December); and extend the open season for California scorpionfish to July-December.

Tribal Fisheries

Washington Coastal Tribal Fisheries Management Measures

For more detailed regulations applying to the Washington coastal tribal fisheries, see §§ 660.385 of the Pacific Coast groundfish regulations.

The Makah Tribe proposed examining the effectiveness of different trawl gear configurations combined with area management to reduce impacts on overfished species and Pacific halibut. Therefore, NMFS is implementing a tribal harvest target of 1360.8 mt for Dover sole and 476.3 mt for arrowtooth flounder for the remainder of 2006 to replace the vessel specific trip limits for these species.

**☞ Trip limit tables, effective July 1, 2006,
are included 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 -- 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

62006

	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/}		75 - 200 fm		100 - 250 fm	75 fm - 250 fm	75 fm - modified 250 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		2,000 lb/ month		4,000 lb/ 2 months		1,000 lb/ 2 months
2	Pacific ocean perch		1,500 lb/ month		3,000 lb/ 2 months		
3	DTS complex						
4	Sablefish						
5	large & small footrope gear		7,000 lb/ month	14,000 lb/ 2 months	20,000 lb/ 2 months		14,000 lb/ 2 months
6	selective flatfish trawl gear		2,500 lb/ month	7,000 lb/ 2 months	13,500 lb/ 2 months	7,000 lb/ 2 months	5,000 lb/ 2 months
7	multiple bottom trawl gear ^{8/}		2,500 lb/ month	7,000 lb/ 2 months	13,500 lb/ 2 months	7,000 lb/ 2 months	5,000 lb/ 2 months
8	Longspine thornyhead						
9	large & small footrope gear		7,500 lb/ month	15,000 lb/ 2 months	23,000 lb/ 2 months		15,000 lb/ 2 months
10	selective flatfish trawl gear		1,500 lb/ month	3,000 lb/ 2 months			
11	multiple bottom trawl gear ^{8/}		1,500 lb/ month	3,000 lb/ 2 months			
12	Shortspine thornyhead						
13	large & small footrope gear		2,000 lb/ month	4,000 lb/ 2 months	5,800 lb/ 2 months	7,500 lb / 2 months	4,000 lb/ 2 months
14	selective flatfish trawl gear		1,500 lb/ month	3,000 lb/ 2 months			
15	multiple bottom trawl gear ^{8/}		1,500 lb/ month	3,000 lb/ 2 months			
16	Dover sole						
17	large & small footrope gear		25,000 lb/ month	50,000 lb/ 2 months	35,000 lb/ 2 months		
18	selective flatfish trawl gear		10,000 lb/ month	28,000 lb/ 2 months			20,000 lb/ 2 months
19	multiple bottom trawl gear ^{8/}		10,000 lb/ month	28,000 lb/ 2 months			20,000 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	55,000 lb/ month	110,000 lb/ 2 months, no more than 30,000 lb/ 2 months of which may be petrale sole.	110,000 lb/ 2 months
23	large & small footrope gear for Petrale sole	30,000 lb/ month		60,000 lb/ 2 months
24	selective flatfish trawl gear for Other flatfish ^{3/} & English sole	45,000 lb/ month	90,000 lb/ 2 months, no more than 25,000 lb/ 2 months of which may be petrale sole.	90,000 lb/ 2 months, no more than 25,000 lb/ 2 months of which may be petrale sole.
25	selective flatfish trawl gear for Petrale sole	12,500 lb/ month		90,000 lb/ 2 months, no more than 28,000 lb/ 2 months of which may be petrale sole.
26	multiple bottom trawl gear ^{8/}	Other flatfish ^{3/} and English sole: 45,000 lb/ month Petrale sole: 12,500 lb/ month	90,000 lb/ 2 months, no more than 25,000 lb/ 2 months of which may be petrale sole.	90,000 lb/ 2 months, no more than 28,000 lb/ 2 months of which may be petrale sole.
27	Arrowtooth flounder			
28	large & small footrope gear	50,000 lb/ month	100,000 lb/ 2 months	
29	selective flatfish trawl gear	40,000 lb/ month	80,000 lb/ 2 months	
30	multiple bottom trawl gear ^{8/}	40,000 lb/ month	80,000 lb/ 2 months	
31	Whiting			
32	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		
33	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		
34	Minor shelf rockfish^{1/}, Shortbelly, Widow & Yelloweye rockfish			
35	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		
36	large & small footrope gear	150 lb/ month	300 lb/ 2 months	
37	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
38	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

39	Canary rockfish								
40	large & small footrope gear	CLOSED							
41	selective flatfish trawl gear	100 lb/ month	300 lb/ month	100 lb/ month					
42	multiple bottom trawl gear ^{8/}	CLOSED							
43	Yellowtail								
44	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							
45	large & small footrope gear	150 lb/ month	300 lb/ 2 months						
46	selective flatfish trawl gear	1,000 lb/ month	2,000 lb/ 2 months						
47	multiple bottom trawl gear ^{8/}	150 lb/ month	300 lb/ 2 months						
48	Minor nearshore rockfish & Black rockfish								
49	large & small footrope gear	CLOSED							
50	selective flatfish trawl gear	300 lb/ month							
51	multiple bottom trawl gear ^{8/}	CLOSED							
52	Lingcod ^{4/}								
53	large & small footrope gear	600 lb/ month							
54	selective flatfish trawl gear					1,200 lb/ 2 months			
55	multiple bottom trawl gear ^{8/}								
56	Pacific cod	Not limited	30,000 lb/ 2 months	70,000 lb/ 2 months	30,000 lb/ 2 months				
57	Spiny dogfish	Not limited	200,000 lb/ 2 months	150,000 lb/ 2 months	100,000 lb/ 2 months				
58	Other Fish ^{5/}	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, 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.

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 -- 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

62006

	JAN	FEB	MAR-APR	MAY-JUN	JUL-AUG	SEP-OCT	NOV-DEC
Rockfish Conservation Area (RCA)^{6/}:							
40°10' - 38° N. lat.	75 fm - 150 fm		100 fm - 150 fm		100 fm - 200 fm	100 fm - 250 fm	75 fm - modified 250 fm ^{7/}
38° - 34°27' N. lat.	75 fm - 150 fm		100 fm - 150 fm				75 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/ month	8,000 lb/ 2 months		1,000 lb/ 2 months			
3	South of 38° N. lat.	20,000 lb/ month	40,000 lb/ 2 months					
4	Splitnose							
5	40°10' - 38° N. lat.	4,000 lb/ month	8,000 lb/ 2 months		1,000 lb/ 2 months			
6	South of 38° N. lat.	20,000 lb/ month	40,000 lb/ 2 months					
7	DTS complex							
8	Sablefish	8,500 lb/ month	17,000 lb/ 2 months					
9	Longspine thornyhead	9,500 lb/ month	19,000 lb/ 2 months					
10	Shortspine thornyhead							
	40°10' - 38° N. lat.	2,450 lb/ month	4,900 lb/ 2 months		7,500 lb/ 2 months		4,900 lb/ 2 months	
	South of 38° N. lat.				4,900 lb/ 2 months			
11	Dover sole	25,000 lb/ month	50,000 lb/ 2 months	35,000 lb/ 2 months				
12	Flatfish (except Dover sole)							
13	Other flatfish^{3/} & English sole							
14	40°10' - 38° N. lat.	55,000 lb/ month	Other flatfish, English sole & Petrale sole: 110,000 lb/ 2 months, no more than 30,000 lb/ 2 months of which may be petrale sole.				110,000 lb/ 2 months	
15	South of 38° N. lat.						60,000 lb/ 2 months	
16	Petrable sole	30,000 lb/ month					60,000 lb/ 2 months	

TABLE 3 (South)

Table 3 (South). Continued

17	Arrowtooth flounder				
18	40°10' - 38° N. lat.	5,000 lb/ month	10,000 lb/ 2 months		
19	South of 38° N. lat.				
20	Whiting				
21	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			
22	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			
23	Minor shelf rockfish^{1/}, Chilipepper, Shortbelly, Widow, & Yelloweye rockfish				
24	large footrope or midwater trawl for Minor shelf rockfish & Shortbelly	300 lb/ month			
25	large footrope or midwater trawl for Chilipepper	1,000 lb/ months	2,000 lb/ 2 months	12,000 lb/ 2 months	8,000 lb/ 2 months
26	large footrope or midwater trawl for Widow & Yelloweye	CLOSED			
27	small footrope trawl for Minor Shelf, Shortbelly, Widow & Yelloweye	300 lb/ month		300 lb/ month	
28	small footrope trawl for Chilipepper			500 lb/ month	
29	Bocaccio				
30	large footrope or midwater trawl	150 lb/ month	300 lb/ 2 months		
31	small footrope trawl	CLOSED			
32	Canary rockfish				
33	large footrope or midwater trawl	CLOSED			
34	small footrope trawl	100 lb/ month	300 lb/ month	100 lb/ month	
35	Cowcod	CLOSED			
36	Minor nearshore rockfish & Black rockfish				
37	large footrope or midwater trawl	CLOSED			
38	small footrope trawl	300 lb/ month			
39	Lingcod^{4/}				
40	large footrope or midwater trawl	600 lb/ month	1,200 lb/ 2 months		
41	small footrope trawl				
42	Pacific cod	Not limited	30,000 lb/ 2 months	70,000 lb/ 2 months	30,000 lb/ 2 months
43	Spiny dogfish	Not limited	200,000 lb/ 2 months	150,000 lb/ 2 months	100,000 lb/ 2 months
44	Other Fish^{5/} & Cabezon	Not limited			

TABLE 3 (South) cont'

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.

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 -- 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

42006

	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					
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).						
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 1,000 lb, not to exceed 5,000 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 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.					
7 Arrowtooth flounder						
8 Petrале 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						
16 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/}					
17 42° - 40°10' N. lat.	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 Pacific cod	Not limited	1,000 lb/ 2 months				
20 Spiny dogfish	Not limited	200,000 lb/ 2 months	150,000 lb/ 2 months	100,000 lb/ 2 months		
21 Other fish ^{5/}	Not limited					

TABLE 4 (North)

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/ 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.
 Cabezón 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.

Table 4 (South) to Part 660, Subpart G -- 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

62006

		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>							
<p>State trip limits may be more restrictive than federal trip limits, particularly in waters off Oregon and California.</p>							
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 1,000 lb, not to exceed 5,000 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		5,000 lb/ month South of 42o 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.			
9	Arrowtooth flounder	South of 42o 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.					
10	Petrale 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.	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			
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

TABLE 4 (South)

Table 4 (South). Continued

30	Lingcod ^{3/}	CLOSED		800 lb/ 2 months	CLOSED	TABLE 4 (South) cont'
31	Pacific cod	Not limited	1,000 lb/ 2 months			
32	Spiny dogfish	Not limited	200,000 lb/ 2 months	150,000 lb/ 2 months	100,000 lb/ 2 months	
33	Other fish ^{4/} & Cabezon	Not limited				

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, ratfish, morids, grenadiers, and kelp greenling.

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 -- 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

42006

	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					
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).						
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	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 1,000 lb, not to exceed 5,000 lb/ 2 months		300 lb/ day, or 1 landing per week of up to 1,000 lb, not to exceed 3,000 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 42o 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 weights per line are not subject to the RCAs.		3,000 lb/month, no more than 300 lb of which may be species other than Pacific sanddabs. South of 42o 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 two 1 lb (0.45 kg) weights 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.	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 Pacific cod	Not limited		1,000 lb/ 2 months			
19 Spiny dogfish	Not limited		200,000 lb/ 2 months	150,000 lb/ 2 months	100,000 lb/ 2 months	
20 Other Fish^{5/}	Not limited					

TABLE 5 (North)

Table 5 (North). Continued

21	PINK SHRIMP NON-GROUNDFISH TRAWL	<i>(not subject to RCAs)</i>	TABLE 5 (North) cont
22	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>	
23	SALMON TROLL		
24	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>	

- 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 -- 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

62006

		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>							
<p>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						
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 1,000 lb, not to exceed 5,000 lb/ 2 months		300 lb/ day, or 1 landing per week of up to 1,000 lb, not to exceed 3,000 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. South of 42o 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.		3,000 lb/month, no more than 300 lb of which may be species other than Pacific sanddabs. South of 42o 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 two 1 lb (0.45 kg) weights 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.	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			

TABLE 5 (South)

Table 5 (South). Continued

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
30	South of 34°27' N. lat.			600 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	
33	Pacific cod	Not limited	1,000 lb/ 2 months				
34	Spiny dogfish	Not limited	200,000 lb/ 2 months	150,000 lb/ 2 months	100,000 lb/ 2 months		
35	Other Fish^{4/} & Cabezon	Not limited					
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	100 fm - 200 fm	100 fm - 250 fm	75 fm - modified 250 fm ^{7/}
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	100 fm - 200 fm	100 fm - 250 fm	75 fm - modified 250 fm ^{7/}
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 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).						
46	PINK SHRIMP NON-GROUNDFISH TRAWL GEAR (not subject to RCAs)						
47	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.					

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.
 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.