

National Marine Fisheries Service, Northwest Region 7600 Sand Point Way NE, Seattle, WA 98115 www.nwr.noaa.gov



PUBLIC NOTICE

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PACIFIC COAST GROUNDFISH FISHERY

Adjustments to commercial and recreational management measures for December 2005 through February 2006

The National Marine Fisheries Service (NMFS) announces adjustments to commercial and recreational management measures for the Pacific Coast groundfish fishery off Washington, Oregon, and California, effective at 0001 hours (local time) December 1, 2005.

Management for the groundfish fishery is entering the second year of the 2005-2006 biennial management cycle. The Pacific Fishery Management Council (Pacific Council) recommended adjustments to management measures for December 2005 - December 2006 at their October 30 - November 4, 2005, meeting in San Diego, CA. Adjustments to management measures for December 2005 - February 2006 are being implemented in a Federal Register notice that will publish on December 5, 2005 and are described in this public notice. Management measures for the remainder of 2006 (March -December) will be proposed for public review in early January 2006 and are planned to be effective by March 1, 2006.

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 During December 2005

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

Pacific Fisheries Information Network (PacFIN) Quota Species Monitoring (QSM) data through October 22, 2005, indicates that the catch of petrale sole was 2,783 mt (2,685 mt of landed catch plus 98 mt of discard). This level of harvest is 0.8 percent above petrale sole's 2005 acceptable biological catch (ABC) of 2,762 mt.

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

http://www.nwr.noaa.gov/

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

Overfishing is when catch exceeds the ABC; therefore, petrale sole stock is now thought to be subject to overfishing in 2005.

Under current management measures, NMFS anticipates an additional 5 mt - 10 mt of non-tribal petrale sole catch will be taken by the limited entry bottom trawl fishery in November and December. The tribal bottom trawl fishery, which opened November 1, 2005, could potentially harvest an additional 20 mt - 30 mt of petrale sole. This year's higher than anticipated catch of petrale sole is particularly unexpected, because the catch of petrale sole has been substantially less than its ABC for the past several years.

To curtail additional catch of petrale sole in 2005, taking and retaining, possessing, or landing petrale sole, slope rockfish, and splitnose rockfish is prohibited coastwide for the remainder of 2005.

Specifically, north of 40°10' N. lat., limited entry trawl cumulative limits for minor slope and darkblotched rockfish are closed and retention of the petrale sole, within the other flatfish cumulative limit, is prohibited.

Between 40°10′ N. lat. and 38°′ N. lat., limited entry trawl minor slope rockfish and splitnose rockfish cumulative limits are closed.

South of 38° N. lat., limited entry trawl minor slope rockfish, and splitnose rockfish cumulative limits and the petrale sole cumulative limit are closed.

Limited Entry Trawl Fishery During January and February 2006

NMFS updated the trawl bycatch model with bycatch and discard rates based on new West Coast Groundfish Observer Program (WCGOP) data from September 2004 through April 2005, for use in 2006 groundfish management. Based

on this update, Period 1 cumulative limits (those for January and February) are split into two, one month cumulative limits. Splitting Period 1 into separate cumulative limits for January and February should be conservative enough to promote year round fishing opportunities in 2006.

Adjustments to limited entry trawl cumulative limits for certain target species coastwide, such as sablefish, thornyheads, Dover sole, other flatfish, and arrowtooth flounder, are based on projections from the trawl bycatch model. Adjusted cumulative limits for these species during January and February 2006 are shown in Table 3 (North) and Table 3 (South).

Adjustments to limited entry trawl cumulative limits for other target species are described in detail below.

Petrale Sole

In order to avoid exceeding the petrale sole ABC in 2006 and to promote year round fishing opportunities, petrale sole will have cumulative limits in the bottom trawl fishery during Period 1 (January - February). In the past, petrale sole landings were not limited during this period.

For January - February 2006, petrale sole cumulative limits are as follows:

North of 40°10' N. lat., limited entry trawl large and small footrope limits are 30,000 lb per month.

North of 40°10' N. lat., limited entry selective flatfish trawl limit is 12,500 lb per month.

South of 40°10' N. lat., limited entry trawl limits are 30,000 lb per month.

Slope and Splitnose Rockfish Limits Between 40°10' N. lat. and 38° N. lat.

At the most recent meeting, the Pacific Council considered a request to liberalize management measures for minor slope and splitnose rockfish in 2006. The harvest of these species has been constrained in recent years because they co-occur with darkblotched rockfish, an overfished rockfish species. Because darkblotched rockfish are most concentrated in waters off Washington and northern Oregon, with a smaller portion of the population in the south, the severity of management measures for minor slope and splitnose rockfish between 40°10' N. lat and 38° N. lat. are intermediate to those for areas north of 40°10' N. lat. and south of 38° N. lat. Catch levels for these species in 2005 show that a moderate liberalization of 2006 management measures, in the area between 40°10' N. lat and 38° N. lat., can be accommodated.

Therefore, between 40°10' N. lat. and 38° N. lat. during January and February, slope and splitnose rockfish cumulative limits are 4,000 lb per month and the trawl RCA boundary will extend between coordinates approximating the 150 fm depth contour and the 75 fm depth contour.

Lingcod

Lingcod has rebuilt quickly in recent years and is being caught in greater numbers in a range of fisheries coastwide. WCGOP data show that there is considerable discard of lingcod in the limited entry bottom trawl fishery and suggest that allowing increased retention of lingcod may reduce discard. Thus the Pacific Council and NMFS believe that a modest increase in lingcod retention can be allowed without negatively affecting lingcod or co-occurring overfished species.

Therefore, limited entry trawl lingcod cumulative limits are 600 lb per month coastwide for all gear types during January and February.

Limited Entry Fixed Gear and Open Access Fishery During January and February 2006

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

regulations.

Sablefish

In recent years, the sablefish daily trip limit (DTL) fishery north of 36° N. lat. has caught substantially less than its allocation. Therefore, NMFS is implementing a modest increase in sablefish limited entry fixed gear and open access cumulative limits for the area north of 36° N. lat. During January and February, sablefish DTL will be limited to 300 lb per day, or 1 landing per week up to 1,000 lb, not to exceed 5,000 lb per 2 months.

Shelf, Shortbelly, and Widow Rockfish South of 34°27' N. lat.

At its most recent meeting, the Pacific Council also considered a request to increase shelf rockfish, shortbelly, and widow rockfish cumulative limits. After reviewing landings during 2005, the Pacific Council and NMFS determined that the requested increase could be accommodated at the start of 2006. Therefore, the shelf, shortbelly, and widow rockfish limited entry fixed gear cumulative limit during January and February of 3,000 lb per 2 months and an open access cumulative limit of 750 lb per 2 months for the area south of 34°27' N. lat.

Minor Nearshore and Black Rockfish between 40°10' N. lat. and 42° N. lat.

In 2005, the minor nearshore and black rockfish limited entry fixed gear and open access limits were increased inseason for July through December. A review of 2005 PacFIN data revealed no higher than anticipated catch of black rockfish, particularly with respect to black rockfish state harvest guidelines and commercial/recreational catch sharing. Therefore, the Pacific Council recommended and NMFS is implementing a minor nearshore and black rockfish limited entry fixed gear and open access cumulative limit of 6,000 lb per 2 months, no more than 1,200 lb of which may be species other than black or blue rockfish, for January and February 2006.

Recreational Fishery

For complete regulations governing the recreational groundfish fishery, please see Title 50 CFR Part 660, Subpart G. For more detailed regulations applying to the recreational fishery, see § 660.384 of the Pacific Coast groundfish regulations. Federal recreational groundfish regulations are not intended to supersede any more restrictive state recreational groundfish regulations relating to Federally-managed groundfish.

Recreational Fisheries During December 2005

Oregon

Due to projected attainment of Oregon's recreational black rockfish harvest guideline, the Oregon Department of Fish and Wildlife (ODFW) took action on October 18, 2005, to close recreational groundfish fishing in the ocean and estuary boat fisheries shoreward of a boundary that approximates the 40 fm depth contour and to prohibit retention of black rockfish in both the ocean and estuary boat fisheries at any depth for the remainder of 2005. Shore-based fisheries (angling from jetties, beaches, rock formations, or piers, and divers originating from shore) remain open for the remainder of 2005. The Pacific Council recommended that Federal regulations conform to ODFW's October inseason action. NMFS concurs with this recommendation and is implementing similar regulations with this inseason action for the remainder of 2005.

California

Management measures for recreational fisheries off California are adjusted to conform Federal and state regulations for the recreational RCA between 40°10' N. lat. and 36° N. lat. At the Pacific Council's April 2005 meeting, the Pacific Council recommended, in part, that the recreational RCA regulations prohibit fishing seaward of the 20 fm depth contour for July

through December. NMFS had inadvertently missed this recommendation for December and Federal regulations had implemented a recreational RCA extending from the shoreline through the EEZ during December. NMFS is correcting this error to describe the recreational RCA as follows: Between 40°10' N. lat. and 36° N. lat., recreational fishing for all groundfish (except "other flatfish") is prohibited seaward of the 20 fm depth contour along the mainland coast and along islands and offshore seamounts from July 1 through December 31; and is closed entirely from January 1 through June 30 (i.e., prohibited seaward of the shoreline).

Recreational Groundfish Fisheries During January and February 2006

Washington

The Washington Department of Fish and Wildlife (WDFW) took inseason action in August 2005 to prohibit fishing seaward of a boundary approximating the 30 fm depth contour north of Leadbetter Pt. (46°38.17' N. lat.), WA, as the canary and yelloweye rockfish catches were approaching the state's recreational harvest targets for those species. NMFS took conforming action in October 2005. As the state recreational harvest targets are annual targets that are used to stay within joint WA/OR annual harvest guidelines, the Pacific Council recommended and NMFS is implementing removal of the prohibition on fishing seaward of a boundary approximating the 30 fm depth contour for the 2006 Washington recreational fishery, beginning January 1, 2006. This boundary would remain available as an option for inseason action in 2006 should the canary or yelloweye rockfish harvest target be approached.

Oregon

In addition to other bag limit reductions in 2005, ODFW took inseason action in July 2005 to reduce the daily recreational marine fish bag limit from 8 fish to 5 fish to slow the harvest of black rockfish. ODFW took additional action in

August 2005 to prohibit retention of cabezon in the recreational ocean boat fishery, due to attainment of the annual state harvest guideline for cabezon. NMFS took conforming action on both of these items through the inseason action in October 2005. The Federal and state harvest guidelines are set on an annual basis, and the inseason actions taken in 2005 were in response

to attainment of harvest guidelines set for the 2005 fishing year. The Pacific Council recommended and NMFS is implementing the recreational bag limit regulations that were in place in January 2005 be implemented in January 2006 to allow fisheries access to available harvest.

Trip limit tables, effective December 1, 2005, 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.

*** Note - This table includes November - December 2005 limits on the right and January and February 2006 limits on the left.***

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 6 660 301 - 6 660 301 before using this table

Other Limits and Requirements Apply Re	Jan-06	Feb-06	Nov/Dec-0	112005
Rockfish Conservation Area (RCA) ^{6/} :	Jan-06	rep-06	Nov/Dec-u	15
	75 (1:::	aboralina 25	0 fm
North of 40°10' N. lat.	75 tm - mod	lified 200 fm ^{7/}	shoreline - 25	O IIII
Selective flatfish trawl gear is required shoreward trawl gear) is permitted seaward of the RCA. N		is permitted only fo	• •	•
See § 660.370 and § 660.381 for Additiona See §§ 660.390-660.394 for Conservation Area		Coordinates (incl		
State trip limits may be more restrictive	e than federal trip	limits, particularly in	waters off Oregon and Califo	ornia.
Minor slope rockfish 2 & Darkblotched rockfish	2,000	b/ month	4,000 lb/ 2 months	CLOSED
2 Pacific ocean perch	1,500	b/ month	3,000 lb/ 2 mc	onths
3 DTS complex			•	
4 Sablefish			<u> </u>	
5 large & small footrope gear	7,000 l	b/ month	11,000 lb/ 2 m	onths
6 selective flatfish trawl gear	2,500	b/ month	11,000 lb/ 2 m	onths
7 multiple bottom trawl gear ^{8/}	2,500 l	b/ month	11,000 lb/ 2 m	onths
8 Longspine thornyhead				
9 large & small footrope gear	7,500 l	b/ month	7,000 lb/ 2 mc	onths
10 selective flatfish trawl gear	1,500 l	b/ month	7,000 lb/ 2 mc	onths
11 multiple bottom trawl gear ^{8/}	1,500 l	b/ month	7,000 lb/ 2 mc	onths
12 Shortspine thornyhead			Į.	
13 large & small footrope gear	2,000	b/ month	3,500 lb/ 2 mc	onths
14 selective flatfish trawl gear	1,500 l	b/ month	3,500 lb/ 2 mg	onths
15 multiple bottom trawl gear ^{8/}	1,500 l	b/ month	3,500 lb/ 2 mg	onths
16 Dover sole				
17 large & small footrope gear	25,000	lb/ month	20,000 lb/ 2 m	onths
18 selective flatfish trawl gear	10,000	lb/ month	20,000 lb/ 2 m	onths

10,000 lb/ month

20,000 lb/ 2 months

multiple bottom trawl gear 8/

19

1 4010	5 (North). Continued				
20 Fl a	atfish (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	30,000 lb/ 2 months, no	30,000 lb/ 2 months,	
23	large & small footrope gear for Petrale sole	30,000 lb/ month	more than 2,000 lb/ 2 months of which may be petrale sole.	retention of petrale sole is prohibited.	
24	selective flatfish trawl gear	Other flatfish ^{3/} and English sole: 45,000 lb/ month Petrale sole: 12,500 lb/ month	30,000 lb/ 2 months, no more than 2,000 lb/ 2 months of which may be petrale sole.	30,000 lb/ 2 months, retention of petrale sole is prohibited.	ΤA
25	multiple bottom trawl gear ^{8/}	Other flatfish ^{3/} and English sole: 45,000 lb/ month Petrale sole: 12,500 lb/ month	30,000 lb/ 2 months, no more than 2,000 lb/ 2 months of which may be petrale sole.	30,000 lb/ 2 months, retention of petrale sole is prohibited.	BLE
26	Arrowtooth flounder				ယ
27	large & small footrope gear	50,000 lb/ month	50,000 lb/ 2 m	onths	
28	selective flatfish trawl gear	40,000 lb/ month	50,000 lb/ 2 months		V C
29	multiple bottom trawl gear 8/	40,000 lb/ month	50,000 lb/ 2 mo	onths	(N o r t h)
30 W I	hiting				t h
31	midwater trawl	Before the primary whiting season: CI water trawl permitted in the RCA. See § After the primary wh	.	•	ı) con't
32	large & small footrope gear	Before the primary whiting season: 20 10,000 lb/trip After the prim	, ,	,	n't
	nor shelf rockfish ^{1/} , Shortbelly, idow & Yelloweye rockfish				
34	midwater trawl for Widow rockfish	Before the primary whiting season: CL trips of at least 10,000 lb of whiting, col trip, cumulative widow limit of 1,500 lb/ m See §660.373 for primary whiting season whiting season.	mbined widow and yellowtainonth. Mid-water trawl perm	il limit of 500 lb/ nitted in the RCA.	
35	large & small footrope gear	150 lb/ month	300 lb/ 2 mor	nths	
36	selective flatfish trawl gear	300 lb/ month	300 lb/ mon	nth	
37	multiple bottom trawl gear 8/	300 lb/ month	300 lb/ mon	nth	
	-				

8 Canary rockfish			
large & small footrope gear	CL	OSED	
selective flatfish trawl gear	100 I	b/ month	
1 multiple bottom trawl gear ^{8/}	CL	OSED	_
? Yellowtail			,
3 midwater trawl	trips of at least 10,000 lb of whiting: column, cumulative yellowtail limit of 2,000 RCA. See §660.373 for primary whitin	OSED During primary whiting season: In mbined widow and yellowtail limit of 500 lb/ lb/ month. Mid-water trawl permitted in the g season and trip limit details After the season: CLOSED	A C C
large & small footrope gear	150 lb/ month	300 lb/ 2 months	ن [
selective flatfish trawl gear	1,000 lb/ month	2,000 lb/ 2 months	ر
multiple bottom trawl gear ^{8/}	150 lb/ month	300 lb/ 2 months	Ź
Minor nearshore rockfish & Black rockfish			C
large & small footrope gear	CL	OSED	_
selective flatfish trawl gear	300 I	b/ month	Į.
) <u>multiple bottom trawl gear</u> 8/	CL	OSED	
Lingcod ^{4/}			
large & small footrope gear	600 lb/ month	500 lb/ 2 months	נטוונ
selective flatfish trawl gear	600 lb/ month	800 lb/ 2 months	_
multiple bottom trawl gear ^{8/}	600 lb/ month	500 lb/ 2 months	
Other Fish ^{5/} & Pacific cod	Not	ilmited	

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

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

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

^{3/ &}quot;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/ &}quot;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.

*** Note - This table includes November - December 2005 limits on the right and January and February 2006 limits on the left.***

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

		Jan-05	Feb-05	Nov/Dec-	05
R	cockfish Conservation Area (RCA) ^{6/} :				
	40°10' - 38° N. lat.	75 fm	- 150 fm	shoreline - 25	50 fm
	38° - 36° N. lat.	75 fm	- 150 fm	shoreline - 20	00 fm
	36° - 34°27' N. lat.	75 fm	- 150 fm	50 fm - 200	fm
	South of 34°27' N. lat.		along the mainland 50 fm around islands	50 fm - 200 fm along the shoreline - 200 fm ar	
Sr	mall footrope gear is required shoreward of	f the RCA; all trawl g permitted seawa		nidwater trawl, and small fo	otrope gear) is
	See § 660.370 and § 660.381 for Addition § 660.390-660.394 for Conservation Are	a Descriptions and and Corde	l Coordinates (includ	ding RCAs, YRCA, CCAs,	Farallon Islands,
	State trip limits may be more restric	tive than federal trip	limits, particularly in v	waters off Oregon and Calif	ornia.
1	flinor slope rockfish ^{2/} & Darkblotched ockfish				
2	40°10' - 38° N. lat.	4,000 I	lb/ month	6,000 lb/ 2 months	
3	South of 38° N. lat.	20,000	lb/ month	40,000 lb/ 2 months	CLOSED
4 S	Splitnose				
5	40°10' - 38° N. lat.	4,000 I	lb/ month	6,000 lb/ 2 months	CLOSED
6 _	South of 38° N. lat.	20,000	lb/ month	40,000 lb/ 2 months	
7 C	OTS complex				
8	Sablefish	8,500	lb/ month	9,000 lb/ 2 m	onths
9	Longspine thornyhead	9,500	b / month	11,000 lb/ 2 m	onths
10	Shortspine thornyhead	2,450 I	lb/ month	3,500 lb/ 2 m	onths
11	Dover sole	25,000	lb/ month	30,000 lb/ 2 m	onths
12 F	Flatfish (except Dover sole)				
13	Other flatfish ^{3/} & English sole				
14	40°10' - 38° N. lat.	55,000	lb/ month	30,000 lb/ 2 m	
15	South of 38° N. lat.	55,000	io, monui	40,000 lb/ 2 m	onths
16	Petrale sole	30,000	lb/ month	2,000 lb/ 2 months	CLOSED

17 Arrowto	ooth flounder			
18	40°10' - 38° N. lat.	5,000 lb/ month	10,000 lb/ 2 months	
19	South of 38° N. lat.	3,000 lb/ 111611ti1	5,000 lb/ 2 months	
20 Whiting				
21	midwater trawl	water trawl permitted in the RCA. See §	OSED During the primary season: mid- 660.373 for season and trip limit details hiting season: CLOSED	
22	large & small footrope gear		0,000 lb/trip During the primary season: ary whiting season: 10,000 lb/trip	
	lf rockfish ^{1/} , Chilipepper, , Widow, & Yelloweye rockfish		,	Г A B
24 lai	ge footrope or midwater trawl for Minor shelf rockfish & Shortbelly	300 I	b/ month	ω –
25 lai	ge footrope or midwater trawl for Chilipepper	1,000 lb/ month	8,000 lb/ 2 months	m သ
26 lai	ge footrope or midwater trawl for Widow & Yelloweye	CL	OSED	S
27	small footrope trawl	300 I		
28 Bocaccio				o u t h)
29	large footrope or midwater trawl	150 lb/ month	300 lb/ 2 months	_
30	small footrope trawl	CL		
31 Canary ro	ckfish			con't
32	large footrope or midwater trawl	CL	OSED	5 _
33	small footrope trawl	100 I	b/ month	—
34 Cowcod		CL	OSED	
35 Minor near rockfish	rshore rockfish & Black			
36	large footrope or midwater trawl	CL	OSED	
37	small footrope trawl	300 I	b/ month	
38 Lingcod ^{4/}				
39	large footrope or midwater trawl	600 lb/ month	500 lb/ 2 months	
40	small footrope trawl	600 lb/ month	800 lb/ 2 months	
41 Other Fish	^{5/} & Cabezon	Not	limited	

^{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/ &}quot;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. 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.

*** Note - This table includes November - December 2005 limits on the right and January - February 2006 limits on the left.***

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

		JAN-FEB 2006	NOV-DEC 2005			
Rockfish Conse	ervation Area (RCA) ^{6/} :					
	46°16' N. lat.	shoreli	ne - 100 fm			
46°16' N	. lat 40°10' N. lat.	30 fn	n - 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 restric	tive than federal trip limits, particularly in	waters off Oregon and California.			
1 Minor slope Darkblotch	e rockfish ^{2/} & ed rockfish	4,000 I	b/ 2 months			
2 Pacific oce	an perch	1,800 l	b/ 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	500 lb/ day, or 1 landing per week of up to 1,500 lb, not to exceed 9,000 lb/ 2 months	TAB		
4 Longspine	thornyhead	10,000	lb/ 2 months			
5 Shortspine	thornyhead	2,000 I	2,000 lb/ 2 months			
6 Dover sole		5 000 lb/ month		5.000 lb/ month		4
7 Arrowtooth	flounder	South of 42° N. lat., when fishing for "other flatfish," vessels using hook-and-line		+-		
8 Petrale sole			gear with no more than 12 hooks per line, using hooks no larger than "Number 2"			
9 English sol			thes) point to shank, and up to 1 lb (0.45 kg) a not subject to the RCAs.	_		
10 Other flatfis	sh ¹⁷	or weight per line are	s not subject to the NOAs.	0		
11 Whiting		10,0	00 lb/ trip	r		
	rockfish ^{2/} , Shortbelly, 'ellowtail rockfish	200	lb/ month	(North)		
13 Canary roc	kfish	CI	LOSED)		
14 Yelloweye ı	rockfish	CI	LOSED			
Minor nears rockfish	shore rockfish & Black					
		5,000 lb/ 2 months, no more than 1,2	200 lb of which may be species other than			
16	North of 42° N. lat.	black or b	olue rockfish 3/			
17	42° - 40°10′ N. lat.	1	200 lb of which may be species other than olue rockfish ^{3/}			
18 Lingcod ^{4/}	42 - 40 10 N. lat.	CI	LOSED			
19 Other fish ^{5/}	& Pacific cod	No	t limited			

^{1/ &}quot;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/ &}quot;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.

*** Note - This table includes November - December 2005 limits on the right and January - February 2006 limits on the left.***

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

	JAN-FEB 2006	NOV-DEC 2005
Rockfish Conservation Area (RCA) ^{5/} :		
40°10' - 34°27' N. lat.	30 fr	n - 150 fm
South of 34°27' N. lat.	60 fm - 150 fm (also	o applies around islands)
	•	rea Requirements and Restrictions. See ing RCAs, YRCA, CCAs, Farallon Islands,
State trip limits may be more rest	rictive than federal trip limits, particularly in	waters off Oregon and California.
Minor slope rockfish 2/ & Darkblotche rockfish	d 40,000	lb/ 2 months
2 Splitnose	40,000	lb/ 2 months
3 Sablefish		
4 40°10' - 36° N. I	300 lb/ day, or 1 landing per week of up to 1,000 lb, not to exceed 5,000 lb/ 2 months	500 lb/ day, or 1 landing per week of up to 1,500 lb, not to exceed 9,000 lb/ 2 months
5 South of 36° N.	at. 350 lb/ day, or 1 landin	g per week of up to 1,050 lb
6 Longspine thornyhead	10,000	lb / 2 months
7 Shortspine thornyhead	2,000	b/ 2 months
8 Dover sole	5.000) lb/ month
9 Arrowtooth flounder	,	els using hook-and-line gear with no more
Petrale sole	than 12 hooks per line, using hooks no larger than "Number 2" hooks, which	
11 English sole	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.	
Other flatfish ^{1/}		•
13 Whiting	10,0	00 lb/ trip
Minor shelf rockfish ^{2/} , Shortbelly, &		
Widow rockfish		
	at. 300 lk	o/ 2 months
15 40°10' - 34°27' N. I		b/ 2 months
15 40°10' - 34°27' N. I 16 South of 34°27' N. I	at. 3,000	
15 40°10' - 34°27' N. I 16 South of 34°27' N. I 17 Chilipepper rockfish	at. 3,000 2,000 lb/ 2 months, this opportunity of	b/ 2 months
40°10' - 34°27' N. I South of 34°27' N. I 7 Chilipepper rockfish Canary rockfish	at. 3,000 2,000 lb/ 2 months, this opportunity o	b/ 2 months nly available seaward of the nontrawl RCA
40°10′ - 34°27′ N. I South of 34°27′ N. I Chilipepper rockfish Canary rockfish Yelloweye rockfish	2,000 lb/ 2 months, this opportunity o	b/ 2 months nly available seaward of the nontrawl RCA LOSED
40°10′ - 34°27′ N. I South of 34°27′ N. I Chilipepper rockfish Canary rockfish Yelloweye rockfish Cowcod	2,000 lb/ 2 months, this opportunity o	b/ 2 months nly available seaward of the nontrawl RCA LOSED LOSED
40°10′ - 34°27′ N. I South of 34°27′ N. I Chilipepper rockfish Canary rockfish Yelloweye rockfish Cowcod Bocaccio	at. 3,000 2,000 lb/ 2 months, this opportunity of C C C	b/ 2 months nly available seaward of the nontrawl RCA LOSED LOSED
40°10′ - 34°27′ N. I South of 34°27′ N. I Chilipepper rockfish Canary rockfish Yelloweye rockfish Cowcod Bocaccio 40°10′ - 34°27′ N. I	at. 3,000 2,000 lb/ 2 months, this opportunity of C C C C at. 200 lb/ 2 months	b/ 2 months nly available seaward of the nontrawl RCA LOSED LOSED LOSED
15 40°10′ - 34°27′ N. I 16 South of 34°27′ N. I 17 Chilipepper rockfish 18 Canary rockfish 19 Yelloweye rockfish 20 Cowcod 21 Bocaccio 22 40°10′ - 34°27′ N. I 23 South of 34°27′ N. I Minor nearshore rockfish & Black	at. 3,000 2,000 lb/ 2 months, this opportunity of C C C C at. 200 lb/ 2 months	b/ 2 months nly available seaward of the nontrawl RCA LOSED LOSED LOSED 300 lb/ 2 months
40°10′ - 34°27′ N. I South of 34°27′ N. I Chilipepper rockfish Canary rockfish Yelloweye rockfish Cowcod Bocaccio 22 40°10′ - 34°27′ N. I South of 34°27′ N. I Minor nearshore rockfish & Black rockfish	at. 3,000 2,000 lb/ 2 months, this opportunity of C C C C at. 200 lb/ 2 months	b/ 2 months nly available seaward of the nontrawl RCA LOSED LOSED LOSED 300 lb/ 2 months
15 40°10′ - 34°27′ N. I 16 South of 34°27′ N. I 17 Chilipepper rockfish 18 Canary rockfish 19 Yelloweye rockfish 20 Cowcod 21 Bocaccio 22 40°10′ - 34°27′ N. I 23 South of 34°27′ N. I 24 Minor nearshore rockfish & Black 25 Shallow nearshore	at. 3,000 2,000 lb/ 2 months, this opportunity of C C C C at. 200 lb/ 2 months 3,000	b/ 2 months nly available seaward of the nontrawl RCA LOSED LOSED LOSED 300 lb/ 2 months b/ 2 months
15 40°10′ - 34°27′ N. I 16 South of 34°27′ N. I 17 Chilipepper rockfish 18 Canary rockfish 19 Yelloweye rockfish Cowcod Bocaccio 22 40°10′ - 34°27′ N. I 23 South of 34°27′ N. I 24 Minor nearshore rockfish & Black rockfish Shallow nearshore	at. 3,000 2,000 lb/ 2 months, this opportunity of C C C C at. 200 lb/ 2 months at. 300 lb/ 2 months 300 lb/ 2 months	b/ 2 months nly available seaward of the nontrawl RCA LOSED LOSED LOSED 300 lb/ 2 months b/ 2 months
15 40°10′ - 34°27′ N. I 16 South of 34°27′ N. I 17 Chilipepper rockfish 18 Canary rockfish 19 Yelloweye rockfish 20 Cowcod 21 Bocaccio 22 40°10′ - 34°27′ N. I 23 South of 34°27′ N. I 24 Minor nearshore rockfish & Black rockfish 25 Shallow nearshore 26 Deeper nearshore	at. 3,000 2,000 lb/ 2 months, this opportunity of C C C C at. 200 lb/ 2 months at. 300 lb/ 2 months 300 lb/ 2 months	b/ 2 months nly available seaward of the nontrawl RCA LOSED LOSED 300 lb/ 2 months 300 lb/ 2 months

Table 4 (South). Continued

30 Lingcod ^{3/}	CLOSED	
31 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. 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.

*** Note - This table includes November - December 2005 limits on the right and January - February 2006 limits on the left.***

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

	Other Limits and Requirements Apply	JAN-FEB 2006	NOV-DEC 2005		
	kfish Conservation Area (RCA) 6/:	OART EB 2000	1101 220 2000		
KOU	North of 46°16' N. lat.	shor	reline - 100 fm		
	46°16' N. lat 40°10' N. lat.		fm - 100 fm		
Soc	e § 660.370 and § 660.383 for Additional Ge				
	560.390-660.394 for Conservation Area Des				
	State trip limits may be more restrictive	than federal trip limits, particularly in	n waters off Oregon and California.		
1	Minor slope rockfish 1/8 Darkblotched rockfish	Per trip, no more than 25	% of weight of the sablefish landed		
2	Pacific ocean perch	10	00 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	500 lb/ day, or 1 landing per week of up to 1,500 lb, not to exceed 9,000 lb/ 2 months		
4	Thornyheads		CLOSED	-	
5	Dover sole	3 000 lb/month, no more than 300 l	b of which may be species other than Pacific	>	
6	Arrowtooth flounder		hen fishing for "other flatfish," vessels using		
7	Petrale sole	hook-and-line gear with no more than 12 hooks per line, using hooks no larger		ВL	
8	English sole	than "Number 2" hooks, which measure 11 mm (0.44 inches) point to shank,			
9	Other flatfish ^{2/}	and up to 1 ib (0.45 kg) of weig	and up to 1 lb (0.45 kg) of weight per line are not subject to the RCAs.		
10	Whiting	30	300 lb/ month		
11	Minor shelf rockfish ^{1/} , Shortbelly, Widow, & Yellowtail rockfish	20	00 lb/ month	5	
12	Canary rockfish		CLOSED	7	
13	Yelloweye rockfish		CLOSED	_	
14	Minor nearshore rockfish & Black rockfish			(North)	
15	North of 42° N. lat.		1,200 lb of which may be species other than r blue rockfish ^{3/}	t h)	
16	42° - 40°10' N. lat.		1,200 lb of which may be species other than		
10	42 - 40 TO IN. Iat.	black o	r blue rockfish ^{3/}		
17	Lingcod ^{4/}		CLOSED		
18	Other Fish ^{5/} & Pacific cod	1	Not limited		
	PINK SHRIMP NON-GROUNDFISH TRAWL	- (not subject to RCAs)			
20	North	Effective April 1 - October 31: number of days of the trip, not to e also apply and are counted towa groundfish limits: lingcod 300 lb/m 2,000 lb/month; canary, thornyheac All other groundfish species taker and 1,500 lb/trip groundfish limits. per day and per trip groundfish lin	er groundfish 500 lb/day, multiplied by the exceed 1,500 lb/trip. The following sublimits ard the overall 500 lb/day and 1,500 lb/trip month (minimum 24 inch size limit); sablefish ds and yelloweye rockfish are PROHIBITED. In are managed under the overall 500 lb/day Landings of these species count toward the nits and do not have species-specific limits. Imay not exceed the amount of pink shrimp landed.		

21	SALMON TROLL		
22	North	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.	

- 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.

*** Note - This table includes November - December 2005 limits on the right and January - February 2006 limits on the left.***

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

	Other Limits and Requirements Apply	· ·	•	
	-	JAN-FEB 2006	NOV-DEC 2005	
Roc	ckfish Conservation Area (RCA) ^{5/} :			
	40°10' - 34°27' N. lat.		fm - 150 fm	
	South of 34°27' N. lat.	60 fm - 150 fm (a	lso applies around islands)	
	e § 660.370 and § 660.383 for Additional Ge 660.390-660.394 for Conservation Area Desc			
	State trip limits may be more restrictive	than federal trip limits, particularly ir	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.	10,00	00 lb/ 2 months	
4	Splitnose	20	00 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	500 lb/ day, or 1 landing per week of up to 1,500 lb, not to exceed 9,000 lb/ 2 months	T
7	South of 36° N. lat.	350 lb/ day, or 1 land	ling per week of up to 1,050 lb	\triangleright
8	Thornyheads			A B
9	40°10' - 34°27' N. lat.		CLOSED	- -
10	South of 34°27' N. lat.	50 lb/ day, no mo	re than 1,000 lb/ 2 months	
11	Dover sole	3.000 lb/month, no more than 300 l	b of which may be species other than Pacific	Е
12	Arrowtooth flounder		r flatfish," vessels using hook-and-line gear	5
13	Petrale sole		ne, using hooks no larger than "Number 2"	0.
14	English sole	•	44 inches) point to shank, and up to 1 lb of e not subject to the RCAs.	3
15	Other flatfish ^{2/}	weight per line at	e not subject to the NOAs.	(C)
16	Whiting	30	00 lb/ month	0
17	Minor shelf rockfish 1, Shortbelly, Widow & Chilipepper rockfish			(S o u t h)
18	40°10' - 34°27' N. lat.	300	lb/ 2 months	5
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	
25	South of 34°27' N. lat.	100	lb/ 2 months	
26	Minor nearshore rockfish & Black rockfish			
27	Shallow nearshore	300	lb/ 2 months	
28	Deeper nearshore			
29	40°10' - 34°27' N. lat.	500	lb/ 2 months	
30	South of 34°27' N. lat.	500 lb/ 2 months	400 lb/ 2 months	
31	California scorpionfish	300	lb/ 2 months	

	e 5 (South). Continued	T					
32	Lingcod ^{3/}		CLOSED	1			
33	Other Fish ^{4/} & Cabezon	١	Not limited				
34	PINK SHRIMP NON-GROUNDFISH TRAWI	GEAR (not subject to RCAs)		!			
35	South	number of days of the trip, not to e also apply and are counted towa groundfish limits: lingcod 300 lb/ n 2,000 lb/ month; canary, thornyhead All other groundfish species taker and 1,500 lb/trip groundfish limits. per day and per trip groundfish lim	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 roundfish limits: lingcod 300 lb/ month (minimum 24 inch size limit); sablefish 000 lb/ month; canary, thornyheads and yelloweye rockfish are PROHIBITED. All other groundfish species taken are managed under the overall 500 lb/day nd 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 TRAWL	°57.50' N. LAT., CA HALIBUT AND	SEA CUCUMBER NON-GROUNDFISH				
37	NON-GROUNDFISH TRAWL Rockfish	Conservation Area (RCA) for CA F	lalibut and Sea Cucumber:				
38	40°10' - 38° N. lat.	75 fm - modified 200 fm ^{7/}	75 fm - 150 fm	ΑB			
39	38° - 34°27' N. lat.	75 fm - 150 fm		LE			
40	South of 34 ^o 27' N. lat.	75 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	5 (South) con't			
41	NON-GROUNDFISH TRAWL Rockfish	Conservation Area (RCA) for Ridg	eback Prawn:	<u> </u>			
42	40°10' - 38° N. lat.	75 fm - modified 200 fm ^{7/}	75 fm - 150 fm	၂) င			
43	38° - 34°27' N. lat.	75 fm - 150 fm		on'			
44	South of 34°27' N. lat.	100 fm - 150 fm along the mainlar	nd 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).					

^{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/ &}quot;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/ &}quot;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.