

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

Changes to commercial and recreational management measures

The National Marine Fisheries Service (NMFS) announces changes to commercial and recreational management measures for the Pacific Coast groundfish fishery off Washington, Oregon, and California, effective at 0001 hours (local time) October 1, 2005. These management measures were recommended by the Pacific Fishery Management Council (Pacific Council) at their September 19-23, 2005, meeting in Portland, OR. For a more detailed description of these inseason adjustments, see the notice published in the *Federal Register* on October 5, 2005.

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 Gear

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

Limited Entry Trawl Rockfish Conservation Area (RCA) Changes

A review of Pacific Fisheries Information Network

(PacFIN) Quota Species Monitoring (QSM) data shows that the catch of petrale sole is quickly approaching its optimum yield (OY), which is set equal to the acceptable biological catch (ABC) in 2005. Because petrale sole is already approaching its ABC/OY in September, a winter petrale sole fishery in November and December (Period 6) cannot be accommodated. Additionally, the catch of canary rockfish in the limited entry bottom trawl fishery is higher than had been expected.

NMFS has been monitoring the limited entry trawl fishery throughout the year, and sent out a public notice on July 27, 2005 (NMFS-SEA-05-05) to notify the public that petrale sole and canary rockfish take in the limited entry bottom trawl fleet was higher than had been expected. NMFS also alerted the public that the agency might have to take action to slow the catch of these species to keep total catch within their ABC and/or harvest

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

http://www.nwr.noaa.gov/1sustfsh/gdfsh01.htm

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guidelines and requested that the harvesting and processing communities take voluntary action to slow their catch rates. While the harvesting and processing communities have slowed catch somewhat, voluntary action alone is not enough, in this case, to keep total catch of petrale sole and canary rockfish within harvest limits for 2005.

In order to further reduce the take of canary rockfish and petrale sole in the trawl fishery, the Pacific Council recommended modifying the trawl RCA and reducing trip limits for DTS and flatfish species (see following section on Limited Entry Trawl Trip Limit Adjustments). For the trawl RCA, the Pacific Council recommended increasing the size of the area closed to fishing with trawl gear by modifying the seaward boundary of the trawl RCA to be at a boundary line approximating the 250-fm depth contour coastwide. In order to further reduce the take of petrale sole in the trawl fishery, the Pacific Council recommended modifying the shoreward boundary of the trawl RCAs to be at the shoreline north of 36° N. lat. and to be at a boundary line approximating the 50-fm depth contour south of 36° N. lat. This allows for more opportunities in areas south of 36° N. lat., where canary rockfish and petrale sole encounters are minimal

However, implementation of a boundary line approximating the 250-fm depth contour south of 38° N. lat. to the U.S./Mexico border is not possible through an inseason action because coordinates do not exist in federal regulations for that line. In keeping with the Pacific Council's intent to increase the size of the trawl RCA to protect petrale sole and canary rockfish in general. and, in this case, to move the seaward boundary of the trawl RCA to protect petrale sole, the next closest RCA boundary line for this area with coordinates published in federal regulations is a boundary line approximating the 200-fm depth contour. Because there is catch of petrale between 200-fm and 250-fm in this area, NMFS expects that this change alone will not keep total catch of petrale sole within the ABC/OY for petrale. Thus, NMFS is also prohibiting the retention of petrale sole in this area during October, as explained below in the following section titled "Limited

Entry Trawl Trip Limit Adjustments." This combination of measures gets the management scheme as close as possible to what was recommended by the Pacific Council.

Therefore, NMFS is implementing inseason changes to the limited entry trawl RCA to be effective October through December, as reflected in the attached trip limit tables, Table 3 (North) and Table 3 (South).

Limited Entry Trawl Trip Limit Adjustments

The limited entry trawl trip limits for DTS, "other flatfish," petrale sole, English sole, arrowtooth flounder, minor slope rockfish, darkblotched rockfish and splitnose rockfish are adjusted based on observer data, logbook data, current fish ticket landings data from PacFIN and on analysis using the trawl total catch model.

As mentioned previously under the "Limited Entry Trawl RCA Changes," fishticket landings data

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.

from PacFIN through mid-September in 2005 were reviewed at the Pacific Council meeting. Compared to trawl model projections for 2005, landings for petrale sole and Dover sole were higher than what had been projected in the trawl total catch model. While flatfish trip limits were initially reduced through the May 4, 2005 inseason action (70 FR 23040), further reductions are necessary to slow the catch of flatfish species through the end of the year.

Trip limits for DTS are also being adjusted to slow the catch of Dover sole while still allowing some targeting. While trip limits for sablefish and thornyheads were increased for some trawl gear types in some areas through the July 5, 2005 inseason changes (70 FR 38596), trip limits for DTS in all areas are generally being reduced in November and December. Because there is no area open to trawl fishing shoreward of the trawl RCA north of 40°10' N. lat., all gear types will have the same trip limits seaward of the trawl RCA in November and December.

In addition, the Dover sole trip limit north of 40°10' N. lat. will be increased slightly for the September and October cumulative limit period (period 5). Because the trawl RCA in this area will extend between the shoreline and a boundary line approximating the 250-fm depth contour beginning in October (the middle of a cumulative limit period), the Dover sole trip limit is increased to make the trip limits for all trawl gear, including selective flatfish trawl gear, match. Previously, fishers who used selective flatfish trawl gear to catch Dover sole shoreward of the RCA had a higher trip limit (35,000 lb as opposed to 30,000 lb seaward of the trawl RCA). This differential trip limit was intended to encourage fishers to use selective flatfish trawl gear which has been shown to have lower incidental catch of overfished groundfish species. Thus, by increasing the Dover sole trip limit for all trawl gears to match the highest trip limit allowed during Period 5, fishers who have previously used selective flatfish trawl gear shoreward of the RCA will not be restricted to that lower limit when fishing seaward of the trawl RCA for the remainder of Period 5.

Trip limits for the "other flatfish" complex, English sole and arrowtooth flounder will also be reduced in Period 6 to reduce the take of Dover sole, a co-occurring flatfish species.

All of these changes, the reduction in DTS trip limits during Period 6, the increase in the Dover sole trip limit north of 40°10' N. lat. during Period 5, and the reduction in flatfish trip limits, are projected to keep catch of DTS species within their OYs for the year.

Trip limits for minor slope rockfish/darkblotched rockfish and splitnose rockfish between 40°10' N. lat. and 38° N. lat. will also be reduced in Period 6 to reduce the take of Dover sole and petrale sole, species which co-occur with these slope rockfish. In addition, with the seaward boundary of the trawl RCA moving out to a boundary line approximating the 250-fm depth contour, the likelihood of catching these species decreases.

As previously discussed in the section on "Limited Entry Trawl RCA Changes," the Pacific Council recommended that NMFS implement a seaward limited entry trawl RCA boundary line approximating the 250-fm depth contour coastwide in order to nearly eliminate the catch of petrale sole. However, NMFS is not able to implement this line south of 38° N. lat. to the U.S./Mexico border because there are no coordinates for this line in federal regulations. Therefore, in order to implement the intent of the Pacific Council recommendation as much as possible, NMFS is implementing a boundary line approximating the 200-fm depth contour and a prohibition on the retention of petrale sole in this area. Because there is catch of petrale between 200-fm and 250-fm. including some targeting on petrale sole, moving the RCA boundary line from 150-fm to 200-fm for October through December will likely not keep total catch of petrale sole within its ABC/OY for the year. A reduction of the petrale sole trip limit during the middle of a cumulative trip limit period (in this case, September through October) is not possible for enforcement reasons. Therefore, in addition to the line change, NMFS is also implementing a prohibition on the retention of petrale sole between 38° N. lat. and the

U.S./Mexico border during the month of October in order to prevent targeting on petrale sole. During November and December, the Pacific Council recommendation of decreasing the trip limit for petrale sole to 2,000 lb per 2 months is sufficient to allow retention of incidentally caught petrale sole while not encouraging targeting.

Therefore, NMFS is implementing inseason changes to the limited entry trawl trip limits, as reflected in Table 3 (North) and Table 3 (South).

Bycatch Limits for Widow Rockfish in the Pacific Whiting Fishery

Widow rockfish, an overfished groundfish species, co-occurs with Pacific whiting and is, therefore, commonly caught in Pacific whiting fisheries. Beginning in 2005, NMFS implemented a bycatch limit for certain overfished species that co-occur with whiting fisheries, particularly canary and widow rockfish which are constraining to the whiting fishery in 2005 and 2006. Implementing bycatch limits allowed NMFS to set a higher OY for Pacific whiting in 2005 and 2006 than would otherwise have been possible. Because catch in the Pacific whiting fishery can be tracked by NMFS with near real-time data, NMFS has the ability to manage the Pacific whiting fishery to stay within bycatch limits.

Based on PacFIN QSM data for the shore-based sector as of the September 12, 2005, and on realtime observer data for the at-sea sector, the nontribal Pacific whiting sector had taken 149.6 mt of the 200 mt widow rockfish bycatch limit. In order to deter a derby fishery that would harvest as much whiting as possible before the widow rockfish bycatch limit is reached, the Pacific Council considered whether some of the widow rockfish not yet set aside or projected to be taken by other sectors in the bycatch scorecard (a management tool used by the Pacific Council's Groundfish Management Team (GMT)) could be moved into the whiting fishery's projected take for 2005, and hence bycatch limits as stated in regulation at 50 CFR 660.373(b)(4). Of the 26.8 mt of widow rockfish estimated to be available, the Pacific Council moved 12 mt of that into the widow

rockfish bycatch limit for the Pacific whiting fishery.

Therefore, NMFS is implementing an increase in the 2005 bycatch limit for Pacific whiting, as stated at 50 CFR 660.373(b)(4), from 200 mt of widow rockfish to 212 mt.

Limited Entry Fixed Gear and Open Access

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

Limited Entry Fixed Gear and Open Access Daily Trip Limit Fishery for Sablefish

Based on PacFIN QSM data, the sablefish daily trip limit (DTL) sectors, both limited entry fixed gear and open access, have attained less than half of their allocation for the year. As a result, the Pacific Council 's GMT analyzed an increase to the DTL fishery's daily, weekly, and bimonthly limits for the fishery north of 36° N. lat. As part of their analysis, the GMT considered likely increases in effort and limit attainment from vessels engaged in the DTL fishery.

This inseason adjustment is not expected to result in increased levels of bycatch beyond what is already accounted for in the bycatch scorecard, since those estimates were based on the assumption that each sector would achieve its allocation.

Therefore, NMFS is implementing an increase in the limited entry fixed gear and open access daily trip limit fishery for sablefish north of 36° N. lat. to the U.S./Canada border from "300 lb per day, or 1 landing per week of up to 900 lb, not to exceed 3,600 lb per 2 months" to "500 lb per day, or 1 landing per week of up to 1,500 lb, not to exceed 9,000 lb per 2 months" for October through December.

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.

Washington's Recreational Groundfish Fishery RCA

The States of Washington and Oregon manage canary and yelloweye rockfish under a joint harvest guideline for their recreational fisheries. The Washington Department of Fish and Wildlife (WDFW) committed to take management action to close portions of its recreational fisheries seaward of a boundary line approximating the 30-fm (55-m) depth contour as an inseason adjustment, if the harvest guideline for canary and/or yelloweye rockfish were projected to be reached.

At the end of July, 2005, after receiving the recreational catch data through June, WDFW's revised catch projections for the year indicated that 1.8 mt of canary rockfish would be harvested (as compared to a state harvest target of 1.7 mt, and a shared harvest guideline of 8.5 mt). At that time, the revised catch projection for yelloweye rockfish was still below the state harvest target. In response, effective August 5, 2005, WDFW adopted an emergency regulation to close its recreational bottomfish and halibut fisheries seaward of a boundary line approximating the 30fm depth contour from the U.S./Canada border to Leadbetter Pt., WA (46°38.17' N. lat.) (Washington Marine Catch Areas 2, 3, and 4). The action did not apply to the area between Leadbetter Pt. and the Columbia River as the canary and yelloweye rockfish catches in this area are extremely low.

At the end of August, after receiving the recreational catch data through July, WDFW's revised catch projections for the year indicated that 1.8 mt of canary rockfish was still expected to be

harvested. However, the revised catch projection for yelloweye rockfish is 4.2 mt (out of a 3.5 mt state harvest target, and a shared harvest guideline of 6.7 mt). However, it is expected that, with the fishery closed seaward of a boundary line approximating the 30-fm depth contour, the additional yelloweye rockfish harvest will be near-zero through the end of the year.

Washington recreational fisheries for bottomfish typically decline in September and halibut fisheries close at the end of September. Further restricting the Washington recreational fishery after September will have little to no effect. Therefore, NMFS is implementing a boundary line approximating the 30-fm depth contour between the U.S./Canada border and 46°38.17' N. lat. (Leadbetter Point, WA) for the same reasons that Washington took its regulatory action and in order for federal regulations to conform to the state regulations for Washington recreational groundfish fisheries.

Oregon's Recreational Groundfish Fishery Bag Limits

Due to poor recreational ocean salmon catches off Oregon in 2005, there was a notable effort shift from targeted salmon trips to targeted groundfish trips. In addition, Oregon anglers are experiencing increased catch rates of groundfish species, particularly black rockfish, blue rockfish, and yelloweye rockfish. In an effort to slow catch of groundfish species and ensure that the recreational fishery can continue through the end of the year, the Oregon Department of Fish and Wildlife (ODFW) took action, effective July 16, 2005, to reduce the marine fish daily bag limit from eight fish to five fish. In addition, ODFW revised their catch projection in the bycatch scorecard for yelloweye rockfish in the recreational fishery to 4.0 mt. The shared ODFW/WDFW yelloweye rockfish recreational harvest guideline was also revised in the bycatch scorecard from 6.7 mt to 8.5 mt (4.0 mt in Oregon, 4.2 mt in Washington, and 0.3 mt unassigned).

ODFW also prohibited retention of cabezon in their recreational ocean boat fishery beginning August 11, 2005. Landings data indicated that the state imposed ocean boat harvest cap of 15.8 mt had been reached.

Therefore, NMFS is implementing a decrease in the recreational marine fish daily bag limit off of Oregon from eight fish to five fish and a prohibition on the retention of cabezon by the ocean boat sector for the same reasons that Oregon took its regulatory action and in order for federal regulations to conform to the state regulations for Oregon recreational groundfish fisheries.

Trip limit tables, effective October 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.

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

	JAN-FEB	MAR-APR	MAY-JUN	JUL-AUG	SEP-OC	T NOV-DEC
Rockfish Conservation Area (RCA) ^{6/} :						
North of 40°10' N. lat.	75 fm - modified 200 fm ^{7/}		100 fm - 20	0 fm	s	shoreline - 250 fm

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).

			Sorden Banks)·				
	State trip limits may be more res	trictive than fed	deral trip limits,	particularly in w	aters off Orego	on and California.		
,	linor slope rockfish ^{2/} & Darkblotched ockfish			4,000 lb	o/ 2 months			
2 P	acific ocean perch			3,000 lb	/ 2 months			
3 D	TS complex							
4	Sablefish							
5	large & small footrope gear	9,500 lb/	2 months	17,000 lb/ 2 months	18,000	lb/ 2 months	11,000 lb/ 2 months	
6	selective flatfish trawl gear	1,500 lb/ 2 months	10,000 lb/	2 months	15,000	lb/ 2 months	11,000 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	11,000 lb/ 2 months	
8	Longspine thornyhead							
9	large & small footrope gear	15,000 lb/	2 months	2	23,000 lb/ 2 mo	nths	7,000 lb/ 2 months	
10	selective flatfish trawl gear	1,	,000 lb/ 2 montl	hs	8,000 II	o/ 2 months	7,000 lb/ 2 months	
11	multiple bottom trawl gear ^{8/}	1,	,000 lb/ 2 montl	hs	8,000 II	o/ 2 months	7,000 lb/ 2 months	
12	Shortspine thornyhead						•	
13	large & small footrope gear	3,500 lb/	2 months	4,900 lb/ 2 months	5,200 II	o/ 2 months	3,500 lb/ 2 months	
14	selective flatfish trawl gear	1,000 lb/	2 months	3,000 lb/ 2 months	4,000 II	o/ 2 months	3,500 lb/ 2 months	
15	multiple bottom trawl gear ^{8/}	1,000 lb/	2 months	3,000 lb/ 2 months	4,000 II	o/ 2 months	3,500 lb/ 2 months	
16	Dover sole							
17	large & small footrope gear	69,000 lb/	2 months	30,000 lb/ 2 months 35,000 lb/ 2 months			20,000 lb/ 2 months	
18	selective flatfish trawl gear	20,000 lb/ 2 months	35,000 lb/ 2 months	3	35,000 lb/ 2 mo	5,000 lb/ 2 months		
19	multiple bottom trawl gear ^{8/}	20,000 lb/ 2 months	35,000 lb/ 2 months	30,000 lb/	2 months	35,000 lb/ 2 months	20,000 lb/ 2 months	

	3 (North). Continued					
20 F l	atfish (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		30,000 lb/ 2 months, no	
23	large & small footrope gear for Petrale sole	Not limited	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.	more than 2,000 lb/ 2 months of which may be petrale sole.	
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.	30,000 lb/ 2 months, no more than 2,000 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.	petrale sole.	ABLE 3
26	Arrowtooth flounder		!			-
27	large & small footrope gear	Not limited		150,000 lb/ 2 months	50,000 lb/ 2 months	Z
28	selective flatfish trawl gear		7	70,000 lb/ 2 months	50,000 lb/ 2 months	0
29	multiple bottom trawl gear 8/		-	70,000 lb/ 2 months	50,000 lb/ 2 months	th
30 W	hiting				•	-
31	midwater trawl			eason: CLOSED During the primary season: m §660.373 for season and trip limit details Afte whiting season: CLOSED	nid-water trawl or the primary	con
32	large & small footrope gear	Before the prin		ason: 20,000 lb/trip During the primary season the primary whiting season: 10,000 lb/trip		~
	inor shelf rockfish ^{1/} , Shortbelly, idow & Yelloweye rockfish					
34	midwater trawl for Widow rockfish	least 10,000 widow limit	0 lb of whiting, of 1,500 lb/ mo	eason: CLOSED During primary whiting season combined widow and yellowtail limit of 500 lb/ trip nth. Mid-water trawl permitted in the RCA. See § trip limit details After the primary whiting season	, cumulative 660.373 for	
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). 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			<u></u>			
43	midwater trawl	least 10,000 lb of whiting: of yellowtail limit of 2,000 lb/ m	combined widow and yellowtail north. Mid-water trawl permitted	limit of 500 lb/ trip, cumulative d in the RCA. See §660.373 for mary whiting season: CLOSED	ア ー ロ ン		
44	large & small footrope gear	ar 300 lb/ 2 months					
45	selective flatfish trawl gear		2,000 lb/ 2 months	3	Ž		
46	multiple bottom trawl gear ^{8/}		300 lb/ 2 months				
47	Minor nearshore rockfish & Black rockfish				ノ マ		
48	large & small footrope gear		CLOSED		-		
49	selective flatfish trawl gear		300 lb/ month	IJ	ر		
50	multiple bottom trawl gear 8/		CLOSED		`		
51	Lingcod ^{4/}				Ś		
52	large & small footrope gear		500 lb/ 2 months		3		
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				

^{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.

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-FEB	MAR-APR	MAY-JUN	JUL-AUG	SE	P-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		shoreline - 250 fm		
38° - 36° N. lat.	75 fm - 150 fm		100 fm - 15	0 fm		shoreli	ine - 200 fm
36° - 34°27' N. lat.	75 fm - 150 fm		100 fm - 15	0 fm		50 fn	n - 200 fm
South of 34°27' N. lat.	75 fm - 150 fm along the mainland coast; shoreline - 150 fm around islands		n along the ma - 150 fm around	inland coast; sh d islands	oreline	mainl shoreli	00 fm along the land coast; ine - 200 fm nd 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. Minor slope rockfish^{2/} & Darkblotched rockfish 8,000 lb/ 2 20,000 lb/ 2 8,000 lb/ 2 6,000 lb/ 2 4,000 lb/ 2 months 2 months months months months 40°10' - 38° N. lat 40,000 lb/ 2 months South of 38° N. lat. 3 **Splitnose** 6.000 lb/ 2 8.000 lb/ 2 20,000 lb/ 2 8.000 lb/ 2 5 4,000 lb/ 2 months 40°10' - 38° N. lat. months months months months 6 South of 38° N. lat 40,000 lb/ 2 months DTS complex 9,000 lb/ 2 8 14.000 lb/ 2 months 16.000 lb/ 2 months Sablefish months 11,000 lb/ 2 19,000 lb / 2 months 9 Longspine thornyhead months 3,500 lb/ 2 10 Shortspine thornyhead 4,200 lb/ 2 months 4,600 lb/ 2 months months 30,000 lb/ 2 11 Dover sole 50,000 lb/ 2 months 40,000 lb/ 2 months months 12 Flatfish (except Dover sole) 13 Other flatfish^{3/} & English sole 30,000 lb/ 2 14 110.000 months 40°10' - 38° N. lat. 110,000 lb/ 2 Other flatfish, English sole & Petrale sole: 110,000 lb/ 2 months 40.000 lb/ 2 months lb/ 2 months, no more than 42,000 lb/ 2 months of 15 months South of 38° N. lat which may be petrale sole 2.000 lb/ 2 No limit CLOSED 16 Petrale sole months

17	Arrowtooth flounder					
18	40°10' - 38° N. lat.				10,000 lb/ 2 months	
19		No limit		10,000 lb/ 2 months	5,000 lb/ 2 months	
20	Whiting				monus	
21	midwater trawl			eason: CLOSED During the §660.373 for season and trip lin whiting season: CLOSED	orimary season: mid-water trawl nit details After the primary	
22	large & small footrope gear	Before the prin		ason: 20,000 lb/trip During the primary whiting season: 10	ne primary season: 10,000 lb/trip ,000 lb/trip	TA
23	Minor shelf rockfish ^{1/} , Chilipepper, Shortbelly, Widow, & Yelloweye rockfish					ВL
24	large footrope or midwater trawl for Minor shelf rockfish & Shortbelly			300 lb/ month		Е
25	large footrone or midwater trawl for	2,000 lb/	2 months	12,000 lb/ 2 months	8,000 lb/ 2 months	ယ
26	large footrope or midwater trawl for Widow & Yelloweye			CLOSED		(S
27	small footrope trawl			300 lb/ month		0
28	Bocaccio					u t
29	large footrope or midwater trawl			300 lb/ 2 months		
30	small footrope trawl			CLOSED		h)
31	Canary rockfish					ဂ
32	large footrope or midwater trawl			CLOSED		ö
33	small footrope trawl	100 lb/	month	300 lb/ month	100 lb/ month	on't
34	Cowcod			CLOSED		†
35	Minor nearshore rockfish & Black rockfish					
36	large footrope or midwater trawl			CLOSED		
37	small footrope trawl			300 lb/ month		
38	Lingcod ^{4/}					
39	large footrope or midwater trawl		_	500 lb/ 2 months		
40	small footrope trawl	800 lb/ 2	2 months	1,000 lb/ 2 months	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.

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	MAR-APR	MAY-JUN	JUL-AUG	SEP-OCT	NOV-DEC			
Roc	kfish 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					
Se	See § 660.370 and § 660.382 for Addi ee §§ 660.390-660.394 for Conservation A	Area Descripti		linates (includ						
	State trip limits may be more res	trictive than fed	leral trip limits,	particularly in w	aters off Orego	n and Californi	a.			
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,	300 lb/ day, or 1 landing per week of up to 900 lb, not to exceed 3,600 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	Longspine thornyhead			10,000 lb/	2 months					
5	Shortspine thornyhead			2,000 lb/	2 months			П		
6	Dover sole			5,000 lb	/ month			4		
7	Arrowtooth flounder	South of 42° N	I lat when fish	*		using hook-an	d-line gear with			
8	Petrale sole		,	line, using hoo	,	0	•	\mathbf{z}		
9	English sole	measure 11	mm (0.44 inche	s) point to shan		b (0.45 kg) of v	weight per line			
10	Other flatfish ^{1/}			are not subject	t to the RCAs.			0		
11	Whiting			10,000	lb/ trip			rt		
12	Minor shelf rockfish ^{2/} , Shortbelly, Widow, & Yellowtail rockfish			200 lb/	month			<u>(</u> h)		
13	Canary rockfish			CLO	SED					
14	Yelloweye rockfish			CLO	SED					
15	Minor nearshore rockfish & Black rockfish									
16	North of 42° N. lat.	5,000 lb/ 2 m	nonths, no more	than 1,200 lb o		e species other	than black or			
17		which may be	e species other	han 1,200 lb of than black or	6,000 lb/ 2 mo	nths, no more species other	than 1,200 lb of than black or			
	42° - 40°10' N. lat.		blue rockfish 3/			blue rockfish 3	3/			
18	Lingcod ^{4/}	CLOSED 800 lb/ 2 months CLOSED								
	Other fish ^{5/} & Pacific cod	Not 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.

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

MAR-APR

JUL-AUG

SEP-OCT

MAY-JUN

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

092005

NOV-DEC

		JAN-I LD					NOV-DEC	
Roc	kfish Conservation Area (RCA) ^{5/} :							
	40°10' - 34°27' N. lat.	30 fm -	150 fm	20 fm -			n - 150 fm	
	South of 34°27' N. lat.		60 fm	- 150 fm (also a	pplies around is	slands)		
Se	See § 660.370 and § 660.382 for Addi ee §§ 660.390-660.394 for Conservation	Area Description	•	linates (includi	•			
	State trip limits may be more res	trictive than fed	eral trip limits, ¡	particularly in wa	aters off Orego	n and Califor	nia.	
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, o	300 lb/ day, or 1 landing per week of up to 900 lb, not to exceed 3,600 lb/ 2 months 500 lb/ day, or landing per week of up to 900 lb, not to exceed up to 1,500 lb, not to exceed 9,000 l months					
5	South of 36° N. lat.		350 lb/ da	y, or 1 landing p	er week of up t	to 1,050 lb		
6	Longspine thornyhead			10,000 lb /	2 months			
	Shortspine thornyhead			2,000 lb/	2 months			
•	Dover sole			5,000 lb	/ month			
Ť.	Arrowtooth flounder	•			•	•	no more than 12	
	Petrale sole			no larger than				
	English sole	(0.44 inches)	point to snank,	the R	• ,	giit pei iiile a	ere not subject to	
	Other flatfish						·	
	Whiting 2/			10,000	ib/ trip			
14	Minor shelf rockfish ^{2/} , Shortbelly, & Widow rockfish	300 lb/ 2		Г				
15	40°10' - 34°27' N. lat.	months	OL OCED	200 lb/ 2	months	300 lb	o/ 2 months	
16	South of 34°27' N. lat.	2,000 lb/ 2 months	CLOSED	2,000 lb/ 2 months	3,	000 lb/ 2 mo	onths	
17	Chilipepper rockfish	2,000 lb/	2 months, this	and the second second second	1			
18	Canary rockfish		2,000 lb/ 2 months, this opportunity only available seaward of the nontrawl RCA					
10	Callary TOCKIISTI	CLOSED					:	
19	Yelloweye rockfish				SED	ard of the no	:	
	-			CLO	SED SED	vard of the no	:	
20	Yelloweye rockfish			CLO:	SED SED	vard of the no	:	
20	Yelloweye rockfish Cowcod	200 lb/ 2 months	CLOSED	CLO:	SED SED SED	vard of the no	ontrawl RCA	
20 21	Yelloweye rockfish Cowcod Bocaccio	months 300 lb/ 2	CLOSED	CLO: CLO: CLO:	SED SED SED	300 lb/ 2 mor	ontrawl RCA	
20 21 22 23	Yelloweye rockfish Cowcod Bocaccio 40°10' - 34°27' N. lat.	months	CLOSED	CLO: CLO: CLO:	SED SED SED	300 lb/ 2 mor	ontrawl RCA	
20 21 22 23	Yelloweye rockfish Cowcod Bocaccio 40°10' - 34°27' N. lat. South of 34°27' N. lat. Minor nearshore rockfish & Black	months 300 lb/ 2	CLOSED	CLO: CLO: CLO:	SED SED SED	300 lb/ 2 mor	ontrawl RCA	
2021222324	Yelloweye rockfish Cowcod Bocaccio 40°10' - 34°27' N. lat. South of 34°27' N. lat. Minor nearshore rockfish & Black rockfish	months 300 lb/ 2 months 300 lb/ 2		CLO: CLO: CLO: 100 lb/ 2 months	SED SED SED 300 lb/ 2	300 lb/ 2 more months 500 lb/ 2	ontrawl RCA inths 300 lb/ 2	
202122232425	Yelloweye rockfish Cowcod Bocaccio 40°10' - 34°27' N. lat. South of 34°27' N. lat. Minor nearshore rockfish & Black rockfish Shallow nearshore	months 300 lb/ 2 months 300 lb/ 2 months 500 lb/ 2	CLOSED	CLO: CLO: CLO: 100 lb/ 2 months	SED SED 300 lb/ 2 600 lb/ 2 months	300 lb/ 2 more months 500 lb/ 2	antrawl RCA anths 300 lb/ 2 months 500 lb/ 2 months	
20212223242526	Yelloweye rockfish Cowcod Bocaccio 40°10' - 34°27' N. lat. South of 34°27' N. lat. Minor nearshore rockfish & Black rockfish Shallow nearshore Deeper nearshore	months 300 lb/ 2 months 300 lb/ 2 months		CLO: CLO: CLO: CLO: 100 lb/ 2 months 500 lb/ 2 months	SED SED 300 lb/ 2 600 lb/ 2 months	300 lb/ 2 morths 500 lb/ 2 months 400 lb/ 2 months	antrawl RCA anths 300 lb/ 2 months 500 lb/ 2	

Table 4 (South). Continued

30 L	.ingcod ^{3/}	CLOSED	800 lb/ 2 months	CLOSED
31 O	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.

092005

	6/	JAN-FEB	MAR-APR	MAY-JUN	JUL-AUG	SEP-0	OCT	NOV-DEC	
Roc	kfish Conservation Area (RCA) ^{6/} :				100 5				
	North of 46°16' N. lat.				e - 100 fm				
	46°16' N. lat 40°10' N. lat.				100 fm				
\$	See § 660.370 and § 660.383 for See §§ 660.390-660.394 for Conservation A								
	State trip limits may be mor	re restrictive than t	ederal trip limits,	particularly in wat	ers off Oregon an	d Californ	nia.		
1	Minor slope rockfish 1/8 Darkblotched rockfish		Per trip, no i	more than 25% of	weight of the sab	lefish land	ded		
2	Pacific ocean perch			100 lb/	month				
3	Sablefish	300 lb/ day, or 1	landing per wee	k of up to 900 lb, months	not to exceed 3,60	00 lb/ 2	per wee	day, or 1 landing ek of up to 1,500 to exceed 9,000 / 2 months	
4	Thornyheads			CLO	SED				1
5	Dover sole								1
6	Arrowtooth flounder	3,000 lb/month,	no more than 30	00 lb of which may	be species other	than Pac	ific sand	dabs. South of	
7	Petrale sole 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)								
8	English sole		•	larger than "Numb 1 lb (0.45 kg) of v				` '	· ·
9	Other flatfish ^{2/}	point to	snam, and up to	1 ib (0.40 kg) or t	weight per line are	, not subje	oc to the	2 110/13.	╙
10	Whiting	300 lb/ month							
11	Minor shelf rockfish 1/, Shortbelly, Widow, & Yellowtail rockfish			200 lb/	month				Ш
12	Canary rockfish	CLOSED							5
13	Yelloweye rockfish			CLO	OSED				
14	Minor nearshore rockfish & Black rockfish								N O
15	North of 42° N. lat.	5,000 lb/ 2 mont	hs, no more than	1,200 lb of which	may be species o	other than	black o	r blue rockfish 3/	rt
		5,000 lb/ 2 month	ns, no more than	1,200 lb of which	6,000 lb/ 2 montl	hs, no mo	re than	1,200 lb of which	7
16	42° - 40°10' N. lat.	may be species	other than black o	or blue rockfish 3/	may be species	other than	n black c	or blue rockfish 3/	
17	Lingcod ^{4/}	CLO	SED		300 lb/ month			CLOSED	
18	Other Fish ^{5/} & Pacific cod			Not li	mited				
19	PINK SHRIMP NON-GROUNDFISH TRAWL	(not subject to F	(CAs)						
20	North	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.							
21	SALMON TROLL								
22	North	with a cumulativ	e limit of 200 lb/n mbined limit for n limit. All groundf	and up to 1 lb of y nonth, both within ninor shelf rockfis ish species are su restrictions listed	and outside of the h, widow rockfish ubject to the open	e RCA. The RCA	his limit wtail rocl	is within the 200 kfish, and not in	

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

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.

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/ &}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

	Other Limits and Requirements Apply	Read § 660.30	1 - § 660.390 be	fore using this ta	ble			092005	
		JAN-FEB	MAR-APR	MAY-JUN	JUL-AUG	SEP-0	OCT	NOV-DEC	
Roc	kfish 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 f	m - 150 fm (also applies around islands)					
\$	See § 660.370 and § 660.383 for See §§ 660.390-660.394 for Conservation A	rea Descriptions	and Coordinate Banks).	s (including RCA	s, YRCA, CCAs,	Farallon	Islands		
	State trip limits may be mor	e restrictive than f	ederal trip limits,	particularly in wat	ers off Oregon ar	nd Californ	nia.		
1	Minor slope rockfish 1/ & Darkblotched rockfish								
2	40°10' - 38° N. lat.		Per trip, no	more than 25% of	-	lefish land	ded		
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 wee	br week of up to 900 lb, not to exceed 3,600 lb/ 2 months 500 lb, not to exceed 3,600 lb/ 2 lb, not to exceed 9, lb/ 2 months					
7	South of 36° N. lat.		350 lb/	day, or 1 landing p	per week of up to	1,050 lb			
8	Thornyheads								
9	40°10' - 34°27' N. lat.			CLO	SED				
10	South of 34°27' N. lat.		50 I	b/ day, no more th	an 1,000 lb/ 2 mc	onths			
11	Dover sole								
12	Arrowtooth flounder			300 lb of which ma					
13	Petrale sole			s using hook-and-li hooks, which mea					
14	English sole	Tiooko fio largor t		weight per line are	•	, ,	point to	orianik, and ap to	
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	01.0050	200 lb/ 2	? months	3	300 lb/ 2	2 months	
19	South of 34°27' N. lat.	500 lb/ 2 months	CLOSED	500 lb/ 2 months		750 lb/ 2	months		
20	Canary rockfish			CLO	SED				
21	Yelloweye rockfish			CLO	SED				
22	Cowcod			CLO	SED				
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	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								

CLOSED

CLOSED

29

30

31

California scorpionfish

40°10' - 34°27' N. lat.

South of 34°27' N. lat.

500 lb/ 2 months

300 lb/ 2 months

500 lb/ 2 months

300 lb/ 2 months

600 lb/ 2 months

400 lb/ 2 months

400 lb/ 2 months 500 lb/ 2 months

400 lb/ 2 months

300 lb/ 2 months

_	· ,					
Ľ	ingcod ^{3/}	CLO	OSED 300 lb/ month, when nearshore open CLOSED			
c	Other Fish ^{4/} & Cabezon			Not limited		
P	PINK SHRIMP NON-GROUNDFISH TRAWI	GEAR (not sub	ject to RCAs)			
;	South	to exceed 1,5 lb/day and 1,500 2,000 lb/ month species taken are these species co	00 lb/trip. The fol 0 lb/trip groundfisl n; canary, thornyh e managed under ount toward the p	Groundfish 500 lb/day, multiplied by the number of d lowing sublimits also apply and are counted toward n limits: lingcod 300 lb/ month (minimum 24 inch siz eads and yelloweye rockfish are PROHIBITED. All the overall 500 lb/day and 1,500 lb/trip groundfish ler day and per trip groundfish limits and do not have dfish landed may not exceed the amount of pink sh	the overall 500 ze limit); sablefish other groundfish limits. Landings of e species-specific	
F	, , , , , , , , , , , , , , , , , , ,			SEA CUCUMBER NON-GROUNDFISH TRAWL		
7	NON-GROUNDFISH TRAWL Rockfish	Conservation Ar	ea (RCA) for CA	Halibut and Sea Cucumber:	1	
3	40°10' - 38° N. lat.	75 fm - modified 200 fm ^{7/}	100 fm - 200 fm	100 fm - 150 fm	75 fm - 150 fm	
9	38° - 34°27' N. lat.	75 fm - 150 fm		100 fm - 150 fm	73 1111 - 130 1111	
)	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	
1	NON-GROUNDFISH TRAWL Rockfish	Conservation Ar	ea (RCA) for Rid	geback Prawn:		
2	40°10' - 38° N. lat.	75 fm - modified 200 fm ^{7/}	100 fm - 200 fm	100 fm - 150 fm	75 fm - 150 fm	
3	38° - 34°27' N. lat.	75 fm - 150 fm		100 fm - 150 fm		
4	South of 34°27' N. lat.	100) fm - 150 fm alor	ng the mainland coast; shoreline - 150 fm around isl	ands	
5		per trip limit. landed, excep landed. Spiny sablefish coastv may not be mul fishery south of requirement, pro flatfish, no mor	The amount of grot that the amount of grot that the amount of dogfish are limit vide and thornyhe tiplied by the num 38°57'30" N. lat. a byided that at leas the than 300 lb of v	in this table also apply and are counted toward the roundfish landed may not exceed the amount of the tof spiny dogfish landed may exceed the amount of ed by the 300 lb/trip overall groundfish limit. The datasds south of Pt. Conception and the overall ground the of days of the trip. Vessels participating in the are allowed to (1) land up to 100 lb/day of groundfish one California halibut is landed and (2) land up to which may be species other than Pacific sanddabs, or California scorpionfish (California scorpionfish is a trip limits and closures in line 31).	e target species if target species aily trip limits for lifish "per trip" limit California halibut th without the ratio 3,000 lb/month of sand sole, starry also subject to the	

^{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/ &}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.