

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



PUBLIC NOTICE

For Information Contact: The Groundfish Branch (206) 526-6140 Mark Helvey (562) 980-4000 NMFS-SEA-08-08 FOR IMMEDIATE RELEASE December 31, 2008

<u>PACIFIC COAST GROUNDFISH FISHERY</u> Changes to commercial management measures

The National Marine Fisheries Service (NMFS) announces changes to commercial management measures for the Pacific Coast groundfish trawl fishery off Washington, Oregon, and California, effective at 0001 hours (local time) January 1, 2009.

The Pacific Fishery Management Council (Council) recommended changes to January-February 2009 management measures at their November 2-7, 2008, meeting in San Diego, CA. NMFS will not have the 2009-2010 groundfish fishery specifications and management measures in place until March, 2009, therefore the management measures that were in place for January-February 2008 will remain in effect for January and February 2009. NMFS and the Council, therefore, developed January-February 2009 inseason adjustments to fishery management measures, to manage within the 2008 optimum yields (OYs).

Changes to management measures were implemented in a <u>Federal Register</u> notice that published on December 24, 2008 (73 FR 79008), and are described in this public notice.

Commercial Fishery

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

Limited Entry Non-Whiting Trawl Fishery

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

The Council considered revising January-February 2009 non-whiting trawl fishery management measures based on 2008 fishery performance. The Council considered increasing trip limits using large and small footrope trawl gear, north of 40°10' N. lat. and for all trawl gears south of 40°10' N. lat. Therefore, NMFS has implemented the following Pacific Council recommendations for changes to cumulative trip limits:

- North of 40°10' N. lat., increase sablefish trip limits using large and small footrope trawl gear to 18,000 lb per 2 months from January 1 through February 28;
- North of 40°10' N. lat., increase shortspine thornyhead trip limits using large and small footrope trawl gear to 17,000 lb per 2 months from January 1 through February 28;
- North of 40°10' N. lat., increase dover sole trip limits using large and small footrope trawl gear to 110,000 lb per 2 months from January 1 through February 28;

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

http://www.nwr.noaa.gov/Groundfish-Halibut/index.cfm

Groundfish E-mail Group
Subscribe to "wcgroundfish" by visiting the following
website: http://listserver.afsc.noaa.gov/
read/all_forums/subscribe?name=wcgroundfish

- North of 40°10' N. lat., decrease petrale sole trip limits using large and small footrope trawl gear to 25,000 lb per 2 months from January 1 through February 28;
- Between 40°10' N. lat. and 38° N. lat., increase sablefish trip limits to 20,000 lb per 2 months from January 1 through February 28;
- South of 40°10' N. lat., increase shortspine thornyhead trip limits to 17,000 lb per 2 months from January 1 through February 28;
- **South of 40°10' N. lat.**, increase dover sole trip limits to 110,000 lb per 2 months from January 1 through February 28.

Non-trawl RCA Boundary Line Adjustments

The non-trawl RCA is a closed area that applies to participants in the limited entry fixed gear fishery, and the open access non-trawl fishery. The Council considered the most recently available observer data

- at their November meeting. This data indicated some areas of high yelloweye rockfish bycatch seaward and shoreward of the non-trawl RCA North of 40°10' N. lat. The Council considered non-trawl RCA boundary adjustments to close these areas of high yelloweye rockfish bycatch. Therefore, NMFS has implemented the following Pacific Council recommendations for changes to the non-trawl RCA boundaries:
 - Between Cascade Head (45°03.83' N. lat.) and Cape Blanco (42°50.00' N. lat.), extend the seaward boundary of the non-trawl RCA from 100 fm to 125 fm from January 1 through February 28;
 - Between Cape Blanco (42°50.00' N. lat.) and 40°10' N. lat., extend the shoreward boundary of the non-trawl RCA from 30 fm to 20 fm from January 1 through February 28.

Trip limit tables, effective January 1, 2009, 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 "Groundfish & Halibut;"; 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.

Other Limits and Requirements Apply – Read § 660.301 - § 660.399 before using this table

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		JAN-FEB	MAR-APR	MAY-JUN	JUL-AUG	SEP	-OCT	NOV-DEC
Rockfis	h Conservation Area (RCA) ^{6/} :							
1	North of 48°10.00' N. lat.	shore - modified 200 fm ^{7/}	shore - 200 fm		shore - 150 fm			shore - modified 200 fm ^{7/}
2	48°10.00' N. lat 46°38.17' N. lat.		60 fm - 200 fm	60	fm - 150 fm	m - 150 fm 75 fm -		
3	46°38.17' N. lat 46°16.00' N. lat.	75 fm - modified	60 fm -	200 fm	60 fm - 150	50 fm 150 fm		75 fm - modified 200 fm ^{7/}
4	46°16.00' N. lat 45°46.00' N. lat.	200 fm ^{7/}	75 fm - 200 fm	75 fm -	150 fm	75 fm - 200 fm		
5	45°46.00' N. lat 43°20.83' N. lat.			75 fm -	200 fm			
6	43°20.83' N. lat 42°40.50' N. lat.	shore - modified 200 fm ^{7/}		shore - 200fm			shore - modified 200 fm ^{7/}	
7	42°40.50' N. lat 40°10.00' N. lat.	75 fm - modified 200 fm ^{7/}	75 fm - 200 fm	60	fm - 200 fm		75 fm - 200 fm	75 fm - modified 200 fm 7/

Selective flatfish trawl gear is required shoreward of the RCA; all trawl gear (large footrope, selective flatfish trawl, and small footrope trawl gear) is permitted seaward of the RCA. Large footrope trawl gear is prohibited shoreward 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 and §§ 660.396-660.399 for Conservation Area Descriptions and Coordinates (including RCAs, YRCA, CCAs, Farallon Islands, Cordell Banks, and EFHCAs).

	State trip limits and seasons may	y be more restrict	ive than federal trip	limits, particularly	y in waters off Oregon and California		
Mino rockf	r slope rockfish ^{2/} & Darkblotched fish			1,500 lb/	2 months		
Pacif	ic ocean perch			1,500 lb/	2 months		
O DTS	complex						
1	Sablefish						
?	large & small footrope gear	18,000 lb/ 2 months	14,000 lb/ 2 months	19,000 lb/ 2 months	24,000 lb/2 months	19,000 lb/ 2 months	
3	selective flatfish trawl gear		5,000 lb/ 2 months	3	7,000 lb/ 2months		
1	multiple bottom trawl gear		5,000 lb/ 2 months	3	7,000 lb/ 2months		
5	Longspine thornyhead	•					
5	large & small footrope gear	25,000 lb/ 2 months					
7	selective flatfish trawl gear		3,000 lb/ 2 months				
3	multiple bottom trawl gear 8/			3,000 lb/	2 months		
9	Shortspine thornyhead						
)	large & small footrope gear	17,000 lb/ 2 months	12,000 lb/ 2 months		25,000 lb/ 2 months		
1	selective flatfish trawl gear		•	3,000 lb/	2 months		
•	multiple bottom trawl gear ^{8/}			3,000 lb/	2 months		
3	Dover sole						
1	large & small footrope gear	110,000 lb/ 2 months					
5	selective flatfish trawl gear	40,000 lb/ 2 months	50,000 lb/ 2 months	40,000 lb/ 2 months	50,000 lb/ 2 month	S	
6	multiple bottom trawl gear ^{8/}	40,000 lb/ 2 months	50,000 lb/ 2 months	40,000 lb/ 2 months	50,000 lb/ 2 month	s	

л <u>е</u> 3 (1Vi	lorth). Continued								
Whitin	ng								
	midwater trawl				ring the primary se ails After the p				
)	large & small footrope gear	Before the prima			During the primary ason: 10,000 lb/trip		o/trip After the		
Flatfis	sh (except Dover sole)								
	Arrowtooth flounder								
	large & small footrope gear			150,000 lb	o/ 2 months				
	selective flatfish trawl gear			10,000 lb	/ 2 months				
!	multiple bottom trawl gear 8/			10,000 lb	/ 2 months				
5	Other flatfish ^{3/} , English sole, starry flounder, & Petrale sole								
	large & small footrope gear for Other	440.000 / 0	110,000 lb/ 2				440,000 !! /0		
6	flatfish ^{3/} , English sole, & starry flounder	110,000 lb/ 2 months	months, no more than 30,000 lb/ 2 months of which		000 lb/ 2 months, no more than 20,000 lb/ 2 months of which may be petrale sole.		110,000 lb/ 2 months		
7	large & small footrope gear for Petrale sole	25,000 lb/ 2 months	may be petrale sole.	months			60,000 lb/ 2 months		
}	selective flatfish trawl gear for Other flatfish ^{3/} English sole, & starry flounder	7 0,000 ID/ Z	70,000 lb/ 2 months, no more than 18,000 lb/ 2 months of which	50,000 lb/ 2 months, no more than 18,000 lb/ 2 months of which	80,000 lb/2 months, no more than 18,000 lb/2 months of which	80,000 lb/ 2 months, no more than 16,000 lb/ 2 months of which	80,000 lb/ 2 months, no more than 10,000 lb/ 2 months of which		
)	selective flatfish trawl gear for Petrale sole	may be petrale sole.	may be petrale sole.	may be petrale sole.	may be petrale sole.	may be petrale sole.	may be petrale sole.		
)	multiple bottom trawl gear ^{8/}	70,000 lb/ 2 months, no more than 10,000 lb/ 2 months of which may be petrale sole.	70,000 lb/ 2 months, no more than 18,000 lb/ 2 months of which may be petrale sole.	50,000 lb/ 2 months, no more than 18,000 lb/ 2 months of which may be petrale sole.	80,000 lb/ 2 months, no more than 18,000 lb/ 2 months of which may be petrale sole.	80,000 lb/ 2 months, no more than 16,000 lb/ 2 months of which may be petrale sole.	80,000 lb/ 2 months, no more than 10,000 lb/ 2 months of which may be petrale sole.		
	shelf rockfish ^{1/} , Shortbelly, Widow loweye rockfish								
2	midwater trawl for Widow rockfish	lb of whiting, cor	mbined widow and I permitted in the F	yellowtail limit of \$ RCA. See §660.37	ing primary whiting 500 lb/ trip, cumula 3 for primary whiti ing season: CLOS	ative widow limit of ng season and trip	1,500 lb/ month.		
}	large & small footrope gear			300 lb/ 2	2 months				
ı	selective flatfish trawl gear	300 lb/	' month	,	th, no more than 2 may be yelloweye		300 lb/ month		
5	multiple bottom trawl gear ^{8/}	300 lb/	' month		hs, no more than 2 may be yelloweye		300 lb/ month		

Table 3 (North). Continued

Canary rockfish									
large & small footrope	gear	CLOSED							
selective flatfish trawl	gear 100 lb/ month	300 lb/ mont	h	100 lb/ month					
multiple bottom trawl ge	ar ^{8/}	CLOSED							
Yellowtail									
midwater t	month. Mid-water trawl permit	and yellowtail limit of 500	lb/ trip, cumulative yello 0.373 for primary whiting	wtail limit of 2,000 lb/					
large & small footrope	gear	300 lb/ 2 months							
selective flatfish trawl	gear	2,000 lb/ 2 months							
multiple bottom trawl ge	ar ^{8/}	300 lb/ 2 months							
Minor nearshore rockfish & Black rockfish									
large & small footrope	gear	CLOSED							
selective flatfish trawl	gear	300 lb/ mont	h						
multiple bottom trawl ge	ar ^{8/}	CLOSED							
Lingcod ^{4/}									
large & small footrope	gear		4,000 lb/ 2 months						
selective flatfish trawl	gear 1,200 lb/ 2 months		1,200 lb/2 months						
multiple bottom trawl ge	ar ^{8/}		1,200 10/2 111011(113						
Pacific cod	30,000 lb/ 2 months	70,000) lb/ 2 months	30,000 lb/ 2 months					
Spiny dogfish	200,000 lb/ 2 months	150,000 lb/ 2 months	100,000 lb/ 2	? months					
Other Fish ^{5/}		Not limited							

^{1/} Bocaccio, chilipepper and cowcod are included in the trip limits for minor shelf rockfish.
2/ Splitnose rockfish is included in the trip limits for minor slope rockfish.
3/ "Other flatfish" are defined at § 660.302 and include butter sole, curlfin sole, flathead sole, Pacific sanddab, rex sole, rock sole, and sand sole.
4/ The minimum size limit for lingcod is 24 inches (61 cm) total length.
5/ "Other fish" are defined at § 660.302 and include sharks, skates, ratfish, morids, grenadiers, and kelp greenling.
Cabezon is included in the trip limits for "other fish."
6/ The Rockfish Conservation Area is a gear and/or sector specific closed area generally described by depth contours but specifically defined by lat/long coordinates set out at §§ 660.391-660.394.
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. for the entire cumulative limit period.

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

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

Other Limits and Requirements Apply - Read § 660.301 - § 660.399 before using this table

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		JAN-FEB	MAR-APR	MAY-JUN	JUL-AUG	SEP-OCT	NOV-DEC	
ckfisl	h Conservation Area (RCA) ^{6/} : South of 40°10' N. lat.			100 fm -	150 fm ^{7/}			
ll trawl	I gear (large footrope, selective flatfish tra shoreward of the RCA. Midw						gear is prohibited	
	60.370 and § 660.381 for Additional Ge 0.396-660.399 for Conservation Area De							
	State trip limits and seasons ma	y be more restrict	ive than federal trip	limits, particularly	in waters off Oreg	gon and California		
	or slope rockfish ² & Darkblotched kfish							
	40°10' - 38° N. lat.		15,000 lb/ 2 months					
! <u></u>	South of 38° N. lat. 55,000 lb/ 2 months							
Spli	itnose							
	40°10' - 38° N. lat. 15,000 lb/ 2 months 10,000 lb/ 2 months			2 months	15,000 lb/ 2 months			
·	South of 38° N. lat.		40,000 lb/ 2 months					
DTS	complex							
	Sablefish							
0	40°10' - 38° N. lat.	20,000 lb/ 2 months	14,000 lb/ 2 months	19,000 lb/ 2 months	24,000 lb/	2 months	19,000 lb/ 2 months	
1	South of 38° N. lat.	14,000 lb	/ 2 months	19,000 lb/ 2 months	24,000 lb/	2 months	19,000 lb/ 2 months	
2	Longspine thornyhead			25,000 lb/	2 months		111011410	
3	Shortspine thornyhead	17,000 lb/ 2 months	12,000 lb/ 2 months		25,000 lb/	2 months		
4	Dover sole	110,000 lb/ 2 months		80,000 lb/	2 months		90,000 lb/ 2 months	
₅ Flat	fish (except Dover sole)							
6	Other flatfish ^{3/} , English sole, & starry flounder	110,000 lb/ 2 months	110,000 lb/ 2 mg	nths, no more thar	n 30,000 lb/ 2 mon	ths of which may	110,000 lb/ 2 months	
7	Petrale sole	50,000 lb/ 2 months	110,000 lb/ 2 months, no more than 30,000 lb/ 2 months of which may be petrale sole. 75,000 lb/ 2 months					
8	Arrowtooth flounder		•	10,000 lb/	2 months			
	iting							
0	midwater trawl			n: CLOSED Dur on and trip limit deta				
11	large & small footrope gear	Before the prima		20,000 lb/trip I			o/trip After the	

	r shelf rockfish ^{1/} , Chilipepper, belly, Widow, & Yelloweye rockfish						
3	large footrope or midwater trawl for Minor shelf rockfish & Shortbelly		300 lb/	month			
4	large footrope or midwater trawl for Chilipepper	2,000 lb/ 2 months	12,000 lb/	2 months	8,000 lb/ 2 months		
5	large footrope or midwater trawl for Widow & Yelloweye		CLOS	SED			
6	small footrope trawl for Minor Shelf, Shortbelly, Widow & Yelloweye		300 lb/	month			
7	small footrope trawl for Chilipepper		2,000 lb/2 months			5,000 lb/2 months	
Boca	ccio						
,	large footrope or midwater trawl		300 lb/ 2	months			
	small footrope trawl		CLOS	SED			
Cana	ry rockfish						
2	large footrope or midwater trawl		CLOS	SED			
3	small footrope trawl	100 lb/ month	300 lb/	month	100 lb	o/ month	
Cowo	od		CLOS	SED			
Minor	r nearshore rockfish & Black ish						
3	large footrope or midwater trawl		CLOS	SED			
7	small footrope trawl		300 lb/	month			
Lingo	od ^{4/}						
,	large footrope or midwater trawl	4,000 lb/ 2 months					
	small footrope trawl	1,200 lb/ 2 months 1,200 lb/ 2 months					
Pacif	ic cod	30,000 lb/ 2 months	7	0,000 lb/ 2 months		30,000 lb/ 2 months	
2	<i>i</i> dogfish	200,000 lb/ 2 months	150,000 lb/ 2 months	100),000 lb/ 2 mont	ths	
3 Other	Fish ^{5/} & Cabezon	<u> </u>	Not lir	mited			

^{1/} Yellowtail is included in the trip limits for minor shelf rockfish.
2/ POP is included in the trip limits for minor slope rockfish
3/ "Other flatfish" are defined at § 660.302 and include butter sole, curlfin sole, flathead sole, Pacific sanddab, rex sole, rock sole, and sand sole.
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.
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 §§ 660.391-660.394.
7/ South of 34°27' N. lat., the RCA is 100 fm - 150 fm along the mainland coast; shoreline - 150 fm around islands.
To convert pounds to kilograms, divide by 2.20462, the number of pounds in one kilogram.

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

Other Limits and Requirements Apply - Read § 660.301 - § 660.399 before using this table

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	JAN-FEB MAR-APR MAY-JUN JUL-AUG SEP-OCT NOV-DEC								
Roc	ckfish Conservation Area (RCA) ^{6/} :								
1	North of 46°16' N. lat.			shoreli	ne - 100 fm				
2	46°16' N. lat 45°03.83' N. lat.			30 fm	n - 100 fm				
3	45°03.83' N. lat 42°50' N. lat.	30 fm - 125 fm			30 fm - 100	fm			
4	42°50' N. lat 40°10' N. lat.	20 fm - 100 fm			30 fm - 100	fm			
	ee § 660.370 and § 660.382 for Additiona 0.394 and §§ 660.396-660.399 for Conse	rvation Area Des Cordel	criptions and I Banks, and I	Coordinates (i EFHCAs).	ncluding RCA	s, YRCA, CCAs	s, Farallor		
	State trip limits and seasons may b	e more restrictive	than federal tri	p limits, particu	larly in waters o	off Oregon and	California.		
5	Minor slope rockfish ^{2/} & Darkblotched rockfish			4,000 II	o/ 2 months				
6	Pacific ocean perch			1,800 II	o/ 2 months				
7	Sablefish		500 lb/ day, or 1 landing per week of up to 000 lb, not to exceed 5,000 lb/ 2 months 500 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 1,000 lb, not to exceed 6,500 lb/ 2 months						
8	Longspine thornyhead	10,000 lb/ 2 months							
9	Shortspine thornyhead	2,000 lb/ 2 months							
10	Dover sole								Ш
11	Arrowtooth flounder			-,	lb/ month				4
12	Petrale sole	South of 42° N. la							
13		(0.44 inches) p			r than "Number lb (0.45 kg) wei				Ê
14	,	(*	, .		CAs.	5 - 1	,		0
15	Other flatfish ^{1/}								<u>-</u>
16	•			10,0	00 lb/ trip				÷
17	Minor shelf rockfish ^{2/} , Shortbelly, Widow, & Yellowtail rockfish			200	b/ month				ュ
18	Canary rockfish			CL	.OSED				
19	Yelloweye rockfish			CL	OSED.				
20	Minor nearshore rockfish & Black rockfish								
21	North of 42° N. lat.	5,000 lb/ 2 months, no more than 1,200 lb of which may be species other than black or blue t. rockfish 3/							
22	42° - 40°10' N. lat.	6,000 lb/ 2 months, no more than 1,200 lb of which may be species other than black or blue							
23	Lingcod ^{4/}	CLOSED 800 lb/ 2 months 400 lb/ month CLOSED							
24	Pacific cod			1,000 lk	o/ 2 months				
	Spiny dogfish	200,000 lb/	2 months	150,000 lb/ 2 months		100,000 lb/ 2 m	nonths		
26	Other fish ^{5/}			Not	limited				
		Not writted							

^{1/ &}quot;Other flatfish" are defined at § 660.302 and include butter sole, curlfin sole, flathead sole, Pacific sanddab, rex sole, rock sole, and sand sole.

^{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 22 inches (56 cm) total length North of 42" N. lat. and 24 inches (61 cm) total length south of 42" N. lat.

^{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."

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

Other Limits and Requirements Apply - Read § 660.301 - § 660.399 before using this table

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_	Other Limits and Requirements Appry	11000 3 000.001	•	rore asing till	1		12/01/00			
		JAN-FEB	MAR-APR	MAY-JUN	JUL-AUG	SEP-OCT	NOV-DEC			
Roc	kfish Conservation Area (RCA) ^{5/} :									
1	40°10' - 34°27' N. lat.			30 fn	n - 150 fm					
2	South of 34°27' N. lat.		60 fn	n - 150 fm (also	applies around	l islands)				
	See § 660.370 and § 660.382 for A	dditional Gear, 7	rip Limit, and	Conservation	Area Requirer	nents and Res	trictions.			
S	ee §§ 660.390-660.394 and §§ 660.396-66					(including RC	CAs, YRCA, CCAs,			
		Farallon Islands	s, Cordell Ban	ks, and EFHC	As).					
	State trip limits and seasons may b	e more restrictive	than federal tri	p limits, particu	larly in waters o	ff Oregon and	California.			
3	Minor slope rockfish ^{2/} & Darkblotched rockfish			40,000	lb/2 months					
4	Splitnose			40,000	lb/2 months					
5	Sablefish									
6	40º10' - 36º N. lat.	300 lb/ day, or 1,000 lb, not to			week of up to	r 1 landing per 1,000 lb, not to 0 lb/ 2 months	500 lb/ day, or 1 landing per week of up to 1,500 lb, not to exceed 6,500 lb/ 2 months			
7	South of 36° N. lat.		350 lb/ c	day, or 1 landin	g per week of u	p to 1,050 lb				
8	Longspine thornyhead	e thornyhead 10,000 lb / 2 months								
9	Shortspine thornyhead									
10	40°10' - 34°27' N. lat.			2,000 lb/ 2 months						
11	South of 34°27' N. lat.			3,000 ll	o/ 2 months		Г			
12	Dover sole						4			
13	Arrowtooth flounder			,	lb/ month					
14							d-line gear with no which measure 11			
	English sole						e are not subject to			
	Starry flounder	•		the	RCAs.		2			
17	Other flatfish ^{1/}									
	Whiting				00 lb/ trip					
19	Minor shelf rockfish ^{2/} , Shortbelly, Wid	ow rockfish, and	Bocaccio (inc	luding Chilipe	epper between	40°10' - 34°27'	N. lat.)			
20	40°10' - 34°27' N. lat.	Minor shelf roc	kfish, shortbell	y, widow rockfi:		chilipepper: 2,50	00 lb/2 months, of			
21	South of 34°27' N. lat.	3,000 lb/ 2 months	CLOSED		3,000	lb/2 months				
22	Chilipepper rockfish									
23	40°10' - 34°27' N. lat.	Chilipepper in	cluded under n		fish, shortbelly, above	widow and boc	accio limits See			
24	South of 34°27' N. lat.	2,000 lb	/ 2 months, this	s opportunity o	nly available sea	award of the no	ntrawl RCA			
25	Canary rockfish			Cl	OSED					
26	Yelloweye rockfish			Cl	OSED					
27	Cowcod			Cl	OSED					
28	Bocaccio									
29	40°10' - 34°27' N. lat.	Bocaccio include	ed under Minor	shelf rockfish,	shortbelly, wido	w & chilipepper	limits See above			
30	South of 34°27' N. lat.	300 lb/ 2 months	CLOSED		300 II	o/ 2 months				

Table 4 (South). Continued

_	+ (Oddin). Continued							
N N	linor nearshore rockfish & Black rock	fish						
2	Shallow nearshore	600 lb/ 2 months	CLOSED	800 lb/ 2 months	900 lb/ 2 months	800 lb/2 months	I 600 lb/ 2 mont	
•	Deeper nearshore							
!	40°10' - 34°27' N. lat.	700 lb/ 2 months	CLOSED	700 lb/ 2 months 600 lb/ 2 months		700 lb/	2 months	
5	South of 34°27' N. lat.	500 lb/ 2 months	CLOOLD	600 lb/ 2 months				
6	California scorpionfish	600 lb/ 2 months	CLOSED	600 lb/ 2 months	800 lb/ 2	? months	600 lb/ 2 months	
7 L	ingcod ^{3/}	CLOS	ED	8	800 lb/ 2 months 400 lb/ month CL		CLOSED	
8 P	acific cod			1,000 lb	/ 2 months			
9 S	piny dogfish	200,000 lb/ 2	2 months	150,000 lb/ 2 months 100,000 lb/ 2 months				
0 0	Other fish ^{4/} & Cabezon			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, and sand sole.

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

^{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/ &}quot;Other fish" are defined at § 660.302 and include sharks, skates, ratfish, morids, grenadiers, and kelp greenling.

^{5/} The Rockfish Conservation Area is a gear and/or sector specific closed area generally described by depth contours but specifically defined by lat/long coordinates set out at §§ 660.391-660.394, except that the 20-fm depth contour off California is defined by the depth contour and not coordinates.

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

25 Other Fish 5/

Other Limits and Requirements Apply -- Read § 660.301 - § 660.399 before using this table 010109 JAN-FEB MAR-APR MAY-JUN SEP-OCT NOV-DEC Rockfish Conservation Area (RCA)^{6/}: shoreline - 100 fm North of 46°16' N. lat. 30 fm - 100 fm 46°16' N. lat. - 45°03.83' N. lat 45°03.83' N. lat. - 42°50' N. lat. 30 fm - 125 fm 30 fm - 100 fm 20 fm - 100 fm 30 fm - 100 fm 42°50' N. lat. - 40°10' N. lat. See § 660.370 and § 660.383 for Additional Gear, Trip Limit, and Conservation Area Requirements and Restrictions. See §§ 660.390-660.394 and §§ 660.396-660.399 for Conservation Area Descriptions and Coordinates (including RCAs, YRCA, CCAs, Farallon Islands, Cordell Banks, and EFHCAs). State trip limits and seasons may be more restrictive than federal trip limits, particularly in waters off Oregon and California. Minor slope rockfish 1/8 Darkblotched Per trip, no more than 25% of weight of the sablefish landed rockfish Pacific ocean perch 100 lb/ month 300 lb/day, or 1 landing per 300 lb/day, or 1 landing per week of up to 800 lb, not to exceed ➣ 7 Sablefish week of up to 800 lb. not to 2,200 lb/ 2 months exceed 2.400 lb/2 months \Box Thornyheads CLOSED Dover sole 10 Arrowtooth flounder 3,000 lb/month, no more than 300 lb of which may be species other than Pacific sanddabs. South 11 Petrale sole of 42° N. lat., when fishing for "other flatfish," vessels using hook-and-line gear with no more than S 12 English sole 12 hooks per line, using hooks no larger than "Number 2" hooks, which measure 11 mm (0.44 13 Starry flounder inches) point to shank, and up to two 1 lb (0.45 kg) weights per line are not subject to the RCAs. Ž Other flatfish^{2/} 14 300 lb/ month Whiting 0 Minor shelf rockfish 1/, Shortbelly, 7 200 lb/ month Widow, & Yellowtail rockfish Canary rockfish CLOSED 18 Yelloweye rockfish CLOSED Minor nearshore rockfish & Black 5,000 lb/ 2 months, no more than 1,200 lb of which may be species other than black or blue rockfish North of 42° N. lat 20 6,000 lb/ 2 months, no more than 1,200 lb of which may be species other than black or blue rockfish 42° - 40°10' N. lat 21 CLOSED CLOSED 400 lb/ month 22 Lingcod4 23 Pacific cod 1,000 lb/2 months 150,000 lb/2 24 Spiny dogfish 200,000 lb/ 2 months 100,000 lb/ 2 months months

Not limited

26	PINK SHRIMP NON-GROUNDFISH TRAWL	. (not subject to RCAs)	
27	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.	(7)
28	SALMON TROLL		
29	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.	th) con't

^{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, and sand sole.

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 minimum size limit for lingcod is 22 inches (56 cm) total length North of 42° N. lat. and 24 inches (61 cm) total length south of 42° N. lat.

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 §§ 660.391-660.394.

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

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

Other Limits and Requirements Apply -- Read § 660.301 - § 660.399 before using this table JAN-FEB MAR-APR MAY-JUN JUL-AUG SEP-OCT NOV-DEC Rockfish Conservation Area (RCA)^{5/}: 40°10' - 34°27' N. lat. 30 fm - 150 fm 60 fm - 150 fm (also applies around islands) South of 34°27' N. lat. See § 660.370 and § 660.383 for Additional Gear, Trip Limit, and Conservation Area Requirements and Restrictions. See §§ 660.390-660.394 and §§ 660.396-660.399 for Conservation Area Descriptions and Coordinates (including RCAs, YRCA, CCAs, Farallon Islands, Cordell Banks, and EFHCAs). State trip limits and seasons may be more restrictive than federal trip limits, particularly in waters off Oregon and California. Minor slope rockfish 1/8 Darkblotched rockfish Per trip, no more than 25% of weight of the sablefish landed 40°10' - 38° N. lat. 10.000 lb/ 2 months 5 South of 38° N. lat. Splitnose 6 200 lb/ month Sablefish 7 300 lb/day, or 1 landing per 300 lb/ day, or 1 landing per week of up to 800 lb, not to exceed 2,200 lb/ 2 months 8 40°10' - 36° N. lat. week of up to 800 lb. not to exceed 2,400 lb/2 months D 300 lb/ day or 1 landing \Box per week o 300 lb/ day, or 1 landing per week up to 700 9 South of 36° N. lat. 300 lb/day, or 1 landing per week of up to 700 lb of up to 700 lb, not to exceed lb. not to 2,100 lb/2 months exceed Ш 1,000 lb/1 month S 10 Thornyheads CLOSED 11 40°10' - 34°27' N. lat S 50 lb/ day, no more than 1,000 lb/ 2 months 12 South of 34°27' N. lat. 0 13 Dover sole 14 Arrowtooth flounder 3,000 lb/month, no more than 300 lb of which may be species other than Pacific sanddabs. South 15 Petrale sole of 42° N. lat., when fishing for "other flatfish," vessels using hook-and-line gear with no more than 7 16 English sole 12 hooks per line, using hooks no larger than "Number 2" hooks, which measure 11 mm (0.44 inches) point to shank, and up to two 1 lb (0.45 kg) weights per line are not subject to the RCAs. Starry flounder 17 Other flatfish^{2/} Whiting 300 lb/ month 19 Minor shelf rockfish^{1/}, Shortbelly, Widow 20 & Chilipepper rockfish 300 lb/2 21 40°10' - 34°27' N. lat. 200 lb/2 months 300 lb/2 months months CLOSED 750 lb/2 1.000 lb/2 750 lb/ 2 months 22 South of 34°27' N. lat. months months Canary rockfish CLOSED Yelloweye rockfish CLOSED 25 Cowcod CLOSED 26 Bocaccio 200 lb/2 100 lb/2 months 200 lb/2 months 27 40°10' - 34°27' N. lat. months CLOSED 100 lb/2 100 lb/2 months 28 South of 34°27' N. lat. months

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Table 5 (South). Continued

	5 (South). Continued inor nearshore rockfish & Black						
10	Shallow nearshore	600 lb/ 2 months	CLOSED	800 lb/ 2 months	900 lb/ 2 months	800 lb/ 2 months	600 lb/ 2 months
	Deeper nearshore						•
	40°10' - 34°27' N. lat.	700 lb/ 2 months	CLOSED	700 lb/ 2	months 600 lb/ 2 months 700		700 lb/ 2 months
	South of 34°27' N. lat.	500 lb/ 2 months	020025		600 lb/	/ 2 months	
	California scorpionfish	600 lb/ 2 months	CLOSED	600 lb/ 2 months	800 lb/ 2	2 months	600 lb/2 months
Li	ingcod ^{3/}	CLC	SED	400 lb/ month CLOSED			
	acific cod			1,000 lb	/ 2 months		
s	piny dogfish	200,000 lb	/ 2 months	150,000 lb/ 2 months	100 000 lb/ 2 months		
0	ther Fish ^{4/} & Cabezon	Not limited					
R	IDGEBACK PRAWN AND, SOUTH OF 38°	57.50' N. LAT.,	CA HALIBUT A	ND SEA CUCUM	BER NON-GRO	OUNDFISH TRA	\WL
	NON-GROUNDFISH TRAWL Rockfish	Conservation A	rea (RCA) for C	A Halibut, Sea C	Cucumber & Ric	dgeback Praw	n:
	40°10' - 38° N. lat.	100 fm - modified 200 fm ^{6/}		100 fm - 150 fm 100 fm - modifie 200 fm ^{6/}			100 fm - modified 200 fm ^{6/}
	38° - 34°27' N. lat.			100 fm	ı - 150 fm		
	South of 34°27' N. lat.	100	fm - 150 fm alor	ng the mainland o	coast; shoreline	- 150 fm around	d islands
		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°57.50' N. lat. are allowed to (1) land up to 100 lb/day of groundfish without the ratio requirement, provided that at least one California hilbut 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).					
Р	INK SHRIMP NON-GROUNDFISH TRAWL	. GEAR (not su	bject to RCAs)				
					ounted toward the nimum 24 inch size		

^{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, and sand sole.

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

4/ "Other fish" are defined at § 660.302 and include sharks, skates, ratfish, morids, grenadiers, and kelp greenling.

5/ The Rockfish Conservation Area is a gear and/or sector specific closed area generally described by depth contours but specifically defined by lat/long coordinates set out at §§ 660.391-660.394, except that the 20-fm depth contour off California is defined by the depth contour

and not coordinates.
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.