

§ 665.609

50 CFR Ch. VI (10-1-06 Edition)

§ 665.609 Annual reports

(a) *Annual reports.* By July 31 of each year, a Council-appointed coral reef ecosystem plan team will prepare an annual report on coral reef fisheries of the western Pacific region. The report will contain, among other things, fishery performance data, summaries of new information and assessments of need for Council action.

(b) *Recommendation for Council action.* (1) The Council will evaluate the annual report and advisory body recommendations and may recommend management action by either the state/territorial/commonwealth governments or by Federal regulation;

(2) If the Council believes that management action should be considered, it will make specific recommendations to the Regional Administrator after considering the views of its advisory bodies.

TABLE 1 TO PART 665—QUOTAS FOR PRECIOUS CORALS PERMIT AREAS

Name of coral bed	Type of bed	Harvest quota	Number of years
Makapu'u	Established	P—2,000 kg	2
		G—Zero (0 kg)	n/a
		B—500 kg	2
Ke-ahole Point	Conditional	P—67 kg	1
		G—20 kg	1
		B—17 kg	1
Kaena Point	Conditional	P—67 kg	1
		G—20 kg	1
		B—17 kg	1
Brooks Bank	Conditional	P—17 kg	1
		G—133 kg	1
		B—111 kg	1
180 Fathom Bank	Conditional	P—222 kg	1
Westpac Bed Hawaii, American, Samoa, Guam, U.S. Pacific Island possessions.	Refugium Exploratory	G—67 kg	1
		B—56 kg	1
		Zero (0 kg)	n/a
		X—1,000 kg (all species combined except black corals) per area	1

Notes:
 1. Types of corals: P = Pink G = Gold B = Bamboo
 2. No authorized fishing for coral in refugia

[67 FR 11945, Mar. 18, 2002]

TABLE 2 TO PART 665—CURRENTLY HARVESTED CORAL REEF TAXA

Family name	Common name (scientific name)	
Acanthuridae (Surgeonfishes)	Orange-spot surgeonfish (<i>Acanthurus olivaceus</i>)	
	Yellowfin surgeonfish (<i>Acanthurus xanthopterus</i>)	
	Convict tang (<i>Acanthurus triostegus</i>)	
	Eye-striped surgeonfish (<i>Acanthurus dussumieri</i>)	
	Blue-lined surgeon (<i>Acanthurus nigroris</i>)	
	Whitebar surgeonfish (<i>Acanthurus leucopareius</i>)	
	Blue-banded surgeonfish (<i>Acanthurus lineatus</i>)	
	Blackstreak surgeonfish (<i>Acanthurus nigricauda</i>)	
	Whitecheek surgeonfish (<i>Acanthurus nigricans</i>)	
	White-spotted surgeonfish (<i>Acanthurus guttatus</i>)	
	Ringtail surgeonfish (<i>Acanthurus blochii</i>)	
	Brown surgeonfish (<i>Acanthurus nigrofuscus</i>)	
	Elongate surgeonfish (<i>Acanthurus mata</i>)	
	Mimic surgeonfish (<i>Acanthurus pyroferus</i>)	
	Yellow-eyed surgeonfish (<i>Ctenochaetus strigosus</i>)	
	Striped bristletooth (<i>Ctenochaetus striatus</i>)	
	Twospot bristletooth (<i>Ctenochaetus binotatus</i>)	
	Bluespine unicornfish (<i>Naso unicornus</i>)	
	Orangespine unicornfish (<i>Naso lituratus</i>)	
	Humpnose unicornfish (<i>Naso tuberosus</i>)	
	Black tongue unicornfish (<i>Naso hexacanthus</i>)	
	Bignose unicornfish (<i>Naso vlamingii</i>)	
	Whitemargin unicornfish (<i>Naso annulatus</i>)	
	Spotted unicornfish (<i>Naso brevirostris</i>)	
	Humpback unicornfish (<i>Naso brachycentron</i>)	
	Barred unicornfish (<i>Naso thynnoides</i>)	
	Gray unicornfish (<i>Naso caesioides</i>)	
	Balistidae (Triggerfishes)	Titan triggerfish (<i>Balistoides viridescens</i>)
		Clown triggerfish (<i>Balistoides conspicillum</i>)
		Orangestriped triggerfish (<i>Balistapus undulatus</i>)
		Pinktail triggerfish (<i>Melichthys vidua</i>)
		Black triggerfish (<i>Melichthys niger</i>)
		Blue Triggerfish (<i>Pseudobalistes fucus</i>)
Picassofish (<i>Rhinecanthus aculeatus</i>)		

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Family name	Common name (scientific name)
	Wedged Picassofish (<i>Balistoides rectangulus</i>)
	Bridled triggerfish (<i>Sufflamen fraenatus</i>)
Carangidae (Jacks)	Bigeye scad (<i>Selar crumenophthalmus</i>)
	Mackerel scad (<i>Decapterus macarellus</i>)
Carcharhinidae (Sharks)	Grey reef shark (<i>Carcharhinus amblyrhynchos</i>)
	Silvertip shark (<i>Carcharhinus albimarginatus</i>)
	Galapagos shark (<i>Carcharhinus galapagensis</i>)
	Blacktip reef shark (<i>Carcharhinus melanopterus</i>)
	Whitetail reef shark (<i>Triaenodon obesus</i>)
Holocentridae (Soldierfish/Squirrelfish)	Bigscale soldierfish (<i>Myripristis berndti</i>)
	Bronze soldierfish (<i>Myripristis adusta</i>)
	Blotcheye soldierfish (<i>Myripristis murdjan</i>)
	Brick soldierfish (<i>Myripristis amaena</i>)
	Scarlet soldierfish (<i>Myripristis pralinia</i>)
	Violet soldierfish (<i>Myripristis violacea</i>)
	Whitetail soldierfish (<i>Myripristis vittata</i>)
	Yellowfin soldierfish (<i>Myripristis chryseres</i>)
	Pearly soldierfish (<i>Myripristis kuntee</i>)
	Double tooth squirrel fish (<i>Myripristis hexagona</i>)
	Tailspot squirrelfish (<i>Sargocentron caudimaculatum</i>)
	Blackspot squirrelfish (<i>Sargocentron melanospilos</i>)
	File-lined squirrelfish (<i>Sargocentron microstoma</i>)
	Pink squirrelfish (<i>Sargocentron tieroides</i>)
	Crown squirrelfish (<i>Sargocentron diadema</i>)
	Peppered squirrelfish (<i>Sargocentron punctatissimum</i>)
	Blue-lined squirrelfish (<i>Sargocentron tiere</i>)
	Hawaiian squirrelfish (<i>Sargocentron xantherythrum</i>)
	Squirrelfish (<i>Sargocentron furcatum</i>)
	Saber or Long jaw squirrelfish (<i>Sargocentron spiniferum</i>)
	Spotfin squirrelfish (<i>Neoniphon</i> spp.)
Kuhliidae (<i>Flag-tails</i>)	Hawaiian flag-tail (<i>Kuhlia sandvicensis</i>)
	Barred flag-tail (<i>Kuhlia mugil</i>)
Kyphosidae Rudderfish	Rudderfish (<i>Kyphosus biggibus</i>)
	Rudderfish (<i>Kyphosus cinerascens</i>)
	Rudderfish (<i>Kyphosus vaigienses</i>)
Labridae (<i>Wrasses</i>)	Saddleback hogfish (<i>Bodianus bilunulatus</i>)
	Napoleon wrasse (<i>Cheilinus undulatus</i>)
	Triple-tail wrasse (<i>Cheilinus trilobatus</i>)
	Floral wrasse (<i>Cheilinus chlorourus</i>)
	Harlequin tuskfish (<i>Cheilinus fasciatus</i>)
	Ring-tailed wrasse (<i>Oxycheilinus unifasciatus</i>)
	Bandcheek wrasse (<i>Oxycheilinus diagrammus</i>)
	Arenatus wrasse (<i>Oxycheilinus arenatus</i>)
	Razor wrasse (<i>Xyrichtys pavo</i>)
	Whitepatch wrasse (<i>Xyrichtes aneitensis</i>)
	Cigar wrasse (<i>Cheilio inermis</i>)
	Blackeye thicklip (<i>Hemigymnus melapterus</i>)
	Barred thicklip (<i>Hemigymnus fasciatus</i>)
	Three-spot wrasse (<i>Halichoeres trimaculatus</i>)
	Checkerboard wrasse (<i>Halichoeres hortulanus</i>)
	Weedy surge wrasse (<i>Halichoeres margaritaceus</i>)
	Goldstripe wrasse (<i>Halichoeres zeylonicus</i>)
	Surge wrasse (<i>Thalassoma purpuraceum</i>)
	Red ribbon wrasse (<i>Thalassoma quinquevittatum</i>)
	Sunset wrasse (<i>Thalassoma lutescens</i>)
	Longface wrasse (<i>Hologymnosus dollatus</i>)
	Rockmover wrasse (<i>Novaculichthys taeniourus</i>)
Mullidae (Goatfishes)	Yellow goatfish (<i>Mulloidichthys</i> spp.)
	Orange goatfish (<i>Mulloidichthys pfeugeri</i>)
	Yellowfin goatfish (<i>Mulloidichthys vanicolensis</i>)
	Yellowstripe goatfish (<i>Mulloidichthys flaviolineatus</i>)
	Banded goatfish (<i>Parupeneus</i> spp.)
	Dash-dot goatfish (<i>Parupeneus barberinus</i>)
	Doublebar goatfish (<i>Parupeneus bifasciatus</i>)
	Redspot goatfish (<i>Parupeneus heptacanthus</i>)
	White-lined goatfish (<i>Parupeneus ciliatus</i>)
	Yellowsaddle goatfish (<i>Parupeneus cyclostomas</i>)
	Side-spot goatfish (<i>Parupeneus pleurostigma</i>)
	Indian goatfish (<i>Parupeneus indicus</i>)
	Multi-barred goatfish (<i>Parupeneus multifasciatus</i>)
	Bantail goatfish (<i>Upeneus arge</i>)
Mugilidae (Mullet)	Stripped mullet (<i>Mugil cephalus</i>)
	Engel's mullet (<i>Moolgarda engel</i>)
	False mullet (<i>Neomyxus leuciscus</i>)

Family name	Common name (scientific name)
Muraenidae (Moray eels)	Fringelip mullet (<i>Crenimugil crenilabis</i>) Yellowmargin moray eel (<i>Gymnothorax flavimarginatus</i>) Giant moray eel (<i>Gymnothorax javanicus</i>) Undulated moray eel (<i>Gymnothorax undulatus</i>)
Octopodidae	Octopus (<i>Octopus cyanea</i> ; <i>Octopus ornatus</i>)
Polynemidae	Threadfin (<i>Polydactylus sexfilis</i>)
Pricanthidae (Bigeye)	Glasseye (<i>Heteropriacanthus cruentatus</i>) Bigeye (<i>Priacanthus hamrui</i>)
Scaridae (Parrotfishes)	Humphead parrotfish (<i>Bulbometapon muracatum</i>) Parrotfish (<i>Scarus</i> spp.) Pacific longnose parrotfish (<i>Hipposcarus longiceps</i>) Stareye parrotfish (<i>Catolomus carolinus</i>)
Scombridae	Dogtooth tuna (<i>Gymnosarda unicolor</i>)
Siganidae (Rabbitfish)	Forktail rabbitfish (<i>Siganus argentus</i>) Golden rabbitfish (<i>Siganus guttatus</i>) Gold-spot rabbitfish (<i>Siganus punctatissimus</i>) Randall's rabbitfish (<i>Siganus randalli</i>) Scribbled rabbitfish (<i>Siganus spinus</i>) Vermiculate rabbitfish (<i>Siganus vermiculatus</i>)
Sphyrinaeidae (Barracuda)	Heller's barracuda (<i>Sphyræna helleri</i>) Great Barracuda (<i>Sphyræna barracuda</i>)
Turbinidae (turban shells/green snails)	Green snails (<i>Turbo</i> spp.)
Aquarium Taxa/Species	Acanthuridae Yellow tang (<i>Zebrasoma flavescens</i>) Yellow-eyed surgeon fish (<i>Ctenochaetus strigosus</i>) Achilles tang (<i>Acanthurus achilles</i>) Muraenidae Dragon eel (<i>Enchelycore pardalis</i>) Zanclidae Morrish idol (<i>Zanclus cornutus</i>) Pomacanthidae Angelfish (<i>Centropyge shepardi</i> , <i>Centropyge flavissimus</i>) Cirrhitidae Flame hawkfish (<i>Neocirrhitis armatus</i>) Chaetodontidae Butterflyfish (<i>Chaetodon auriga</i> , <i>Chaetodon lunula</i> , <i>Chaetodon melannotus</i> , <i>Chaetodon ephippium</i>) Pomacentridae Damsel fish (<i>Chromis viridis</i> , <i>Dascyllus aruanus</i> , <i>Dascyllus trimaculatus</i>) Sabellidae Featherduster worm

[69 FR 8346, Feb. 24, 2004]

TABLE 3 TO PART 665—POTENTIALLY HARVESTED CORAL REEF TAXA

TABLE 4 TO PART 665—POTENTIALLY HARVESTED CORAL REEF TAXA

Labridae spp. (wrasses) (Those species not listed in Table 3).	Ephippidae (batfish)
Carcharhinidae spp. Sphyrnidae spp. (Those species not listed in Table 3).	Monodactylidae (monos)
Dasyatididae, Myliobatidae, Mobulidae (rays) ...	Haemulidae (sweetlips)
Serranidae spp. (groupers) (Those species not listed in Table 3 or are not bottomfish management unit species).	Echineididae (remoras)
Carangidae (jacks/trevallies) (Those species not listed in Table 3 or are not bottomfish management unit species).	Malacanthidae (tilefish)
Holocentridae spp. (soldierfish/squirrelfish) (Those species not listed in Table 3).	Acanthoclinidae (spiny basslets)
Mullidae spp. (goatfish) (Those species not listed in Table 3).	Pseudochromidae (dottybacks)
Acanthuridae spp. (surgeonfish/unicornfish) (Those species not listed in Table 3).	Plesiopidae (prettyfins)
	Tetrarogidae (waspfish)

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TABLE 4 TO PART 665—POTENTIALLY HARVESTED CORAL REEF TAXA—Continued

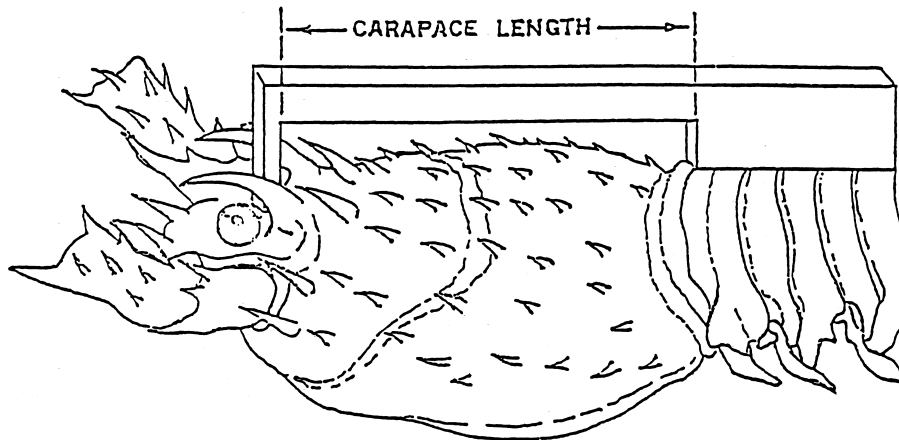
Lethrinidae spp. (emperor fish) (Those species not listed in Table 3 or are not bottomfish management unit species).	Caracanthidae (coral crouchers)
Chlopsidae, Congridae, Moringuidae, Ophichthidae (eels) Muraenidae (morays eels) (Those species not listed in Table 3).	Grammistidae (soapfish)
Apogonidae (cardinalfish)	<i>Aulostomus chinensis</i> (trumpetfish)
Zanclidae spp. (moorish idols) (Those species not listed in Table 3).	<i>Fistularia commersoni</i> (coronetfish)
Chaetodontidae spp. (butterflyfish) (Those species not listed in Table 3).	Anomalopidae (flashlightfish)
Pomacanthidae spp. (angelfish) (Those species not listed in Table 3).	Clupeidae (herrings)
Pomacentridae spp. (damsel fish) (Those species not listed in Table 3).	Engraulidae (anchovies)
Scorpaenidae (scorpionfish)	Gobiidae (gobies)
Blenniidae (blennies)	Lutjanidae (snappers) (Those species that are not listed in Table 3 or are not bottomfish management unit species)
Sphyrnidae spp. (barracudas) (Those species not listed in Table 3).	Ballistidae/Monacanthidae spp. (Those species not listed in Table 3)
Pinguipedidae (sandperches)	Siganidae spp. (rabbit fish) (Those species not listed in Table 3)
<i>Gymnosarda unicolor</i>	Kyphosidae spp. (rudderfish) (Those species not listed in Table 3)
Bothidae/Soleidae/Pleuronectidae (flounder/sole)	Caesionidae (fusiliers)
Ostraciidae (trunkfish)	Cirrihitidae (hawkfish) (Those species not listed in Table 3)
Tetradontidae/Diodontidae (puffer/porcupinefish).	Antennariidae (frogfishes)
Stony corals	Syngnathidae (pipefishes/seahorses)
Heliopora (blue corals)	Echinoderms (e.g., sea cucumbers, sea urchins)
Tubipora (organpipe corals)	Mollusca (Those species not listed in Table 3)
Azooxanthellates (ahermatypic corals)	Sea Snails (gastropods) (Those species not listed in Table 3)
Fungiidae (mushroom corals)	<i>Trochus</i> spp.
Small and large polyp corals	Opisthobranchs (sea slugs)
Millepora (firecorals)	<i>Pinctada margaritifera</i> (black lipped pearl oyster)
Soft corals and Gorgonians	Tridacnidae (giant clams)
Actinaria (anemones)	Other Bivalves (other clams)
Zoanthinaria (soft zoanthid corals)	Cephalopods
Sponges (Porifera)	Crustaceans (Lobsters, Shrimps/mantis shrimps, true crabs and hermit crabs (not listed as crustacean management unit species))
Hydrozoans	Stylasteridae (lace corals)
Bryozoans	Solanderidae (hydroid corals)
Tunicates (sea squirts)	Annelids (segmented worms) (Those species not listed in Table 3)
	Algae (seaweeds)
	Live rock

TABLE 4 TO PART 665—POTENTIALLY HARVESTED CORAL REEF TAXA—Continued

All other coral reef ecosystem management unit species that are marine plants, invertebrates, and fishes that are not listed in Table 3 or are not bottomfish management unit species, crustacean management unit species, Pacific pelagic management unit species, precious coral or seamount groundfish.

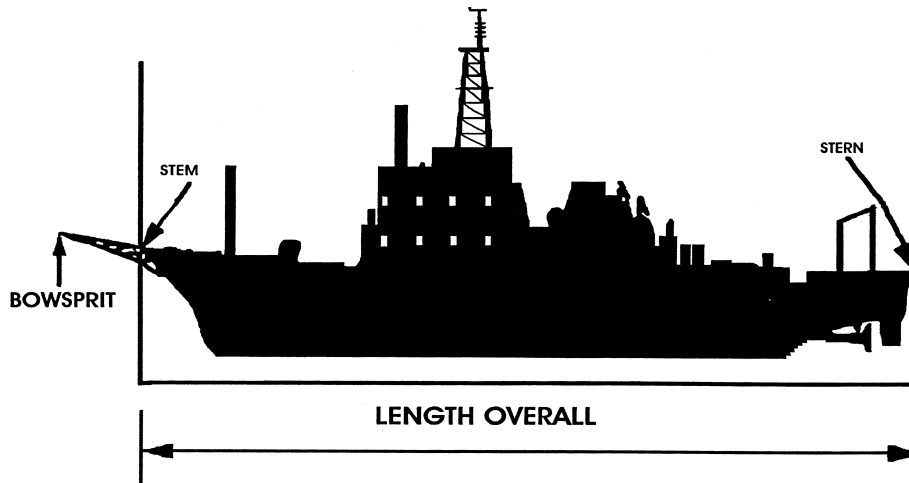
[69 FR 8346, Feb. 24, 2004]

FIGURE 1 TO PART 665—CARAPACE LENGTH OF LOBSTERS



Carapace Length of Lobsters

FIGURE 2 TO PART 665—LENGTH OF FISHING VESSEL



[61 FR 34572, July 2, 1996, as amended at 67 FR 4371, Jan. 30, 2002]