

2. LIST OF COMMON AND SCIENTIFIC NAMES OF FISHES, CRUSTACEANS, AND MOLLUSKS

<i>Common name</i>	<i>Scientific name</i>
Anchovy	Engraulis mordax
Barracuda, California	Sphyraena argentea
Bonito	Sarda chiliensis
Cabezon	Scorpaenichthys marmoratus
Cabrilla	Epinephelus analogus
Carp	Cyprinus carpio
Corvina, shortfin	Cynoscion parvipinnis
Croaker, white (kingfish)	Genyonemus lineatus
Small amounts of queenfish	Seriphus politus
Dolphinfish	Coryphaena hippurus
Eel California moray	Gymnothorax mordax
Monkeyface-eel	Cebidichthys violaceus
Rock-eel	Xiphister mucosus
Flounder Starry flounder	Platichthys stellatus
Small amounts of other flatfishes	Cypselurus californicus
Flyingfish	
Grouper	Species of Mycteroperca
Hake	Merluccius productus
Halfmoon	Medialuna californiensis
Halibut, arrowtooth	Atheresthes stomias
Halibut, California	Paralichthys californicus
Halibut, Pacific	Hippoglossus stenolepis
Hardhead Greaser blackfish	Orthodon microlepidotus
Hardhead	Mylopharodon conocephalus
Herring, Pacific	Clupea pallasii
Lingcod	Ophiodon elongatus
Mackerel, jack	Trachurus symmetricus
Mackerel, Pacific	Pneumatophorus diego
Needlefish, California	Strongylura exilis
Opaleye	Girella nigricans
Perch Surfperch	Members of family Embiotocidae
Pompano, California	Palometa simillima
Ratfish	Hydrolagus coliei
Rock bass Kelp bass	Paralabrax clathratus
Sand bass	Paralabrax nebulifer
Rockfish	All species of Sebastodes and Sebastolobus
Sablefish	Anoplopoma fimbria
Salmon King	Oncorhynchus tshawytscha
Silver	Oncorhynchus kisutch
Sanddab	Citharichthys sordidus
Small amounts of other species	Sardinops caerulea
Sardine	
Sargo, California	Anisotremus davidsoni
Sculpin	Scorpaena guttata
Sculpin, staghorn	Leptocottus armatus
Sea bass, black	Stereolepis gigas
Seabass, white	Cynoscion nobilis
Seatrout, greenling	Hexagrammos decagrammus
Shad	Alosa sapidissima

Shark	
Basking	Cetorhinus maximus
Bonito	Isurus glaucus
Dogfish	Squalus acanthias
Leopard	Triakis semifasciata
Soupin	Galeorhinus zyopterus
Thresher	Alopias vulpinus
Varying amounts of other species	
Sheep-head	Pimelometopon pulchrum
Sierra	Scomberomorus sierra
Skate	
Big	Raja binoculata
California	Raja inornata
Longnose	Raja rhina
Smelt	
Grunion	Leuresthes tenuis
Jacksmelt	Atherinopsis californiensis
Surf	Hypomesus pretiosus
Topsmelt	Atherinops affinis
Sole	
Dover	Microstomus pacificus
English	Parophrys vetulus
Petrale	Eopsetta jordani
Rex	Glyptocephalus zachirus
Sand	Psettichthys melanostictus
Varying amounts of other species	
Splittail	Pogonichthys macrolepidotus
Squawfish	Ptychocheilus grandis
Sturgeon	Member of family Acipenseridae
Swordfish	Xiphias gladius
Tomcod	Microgadus proximus
Tuna	
Albacore	Thunnus germon
Bigeye	Parathunnus sibi
Bluefin	Thunnus saliens
Skipjack	Katsuwonus pelamis
Yellowfin	Neothunnus macropterus
Turbot	
Curlfin	Pleuronichthys decurrens
Diamond	Hypsopsetta guttulata
Hornyhead	Pleuronichthys verticalis
Small amounts of other species	
Wahoo	Acanthocybium solandri
Whitebait	Allosmerus elongatus
	Spirinchus starksi
	Young of several other species
Whitefish, ocean	Caulolatilus princeps
Yellowtail	Seriola dorsalis
Crab	Cancer magister
Crab, rock	Other species of Cancer
Lobster, spiny	Panulirus interruptus
Prawn	Pandalus species
Shrimp, bay	Crango franciscorum
	Crango nigricauda
Shrimp, ocean	Pandalus jordani
	Pandalus platyceros

<i>Common name</i>	<i>Scientific name</i>
Abalone	
Pink	<i>Haliotis corrugata</i>
Red	<i>Haliotis rufescens</i>
Southern green	<i>Haliotis fulgens</i>
White	<i>Haliotis sorenseni</i>
Clam	
Gaper	<i>Schizothaerus nuttalli</i>
Jackknife	<i>Tagelus californianus</i>
Pismo	<i>Tivela stultorum</i>
Washington	<i>Saxidomus nuttalli</i>
Octopus	<i>Paroctopus appollyon</i>
Oyster	
Eastern	<i>Crassostrea virginica</i>
Kumamoto	<i>Crassostrea gigas</i> var.
Native	<i>Ostrea lurida</i>
Pacific, giant	<i>Crassostrea gigas</i>
Squid	<i>Loligo opalescens</i>

3. EXPLANATION OF TABLES

Tables published in this bulletin supply the complete available record of all fish, mollusks, and crustaceans landed in California by commercial fishing vessels or shipped into California for processing.

Fishing vessels possessing California Fish and Game plates and delivering fish to foreign ports for transshipment to California cannot always be identified and the bulk of their landings cannot be separated in the record. Shipment figures are complete for fish that are processed. Statistics on shipments of fish destined for sale, either fresh or frozen, or for transshipment are not included because our records are incomplete.

Condition or extent of cleaning is not always indicated on the source documents (fish receipts) and for the various species this cannot be ascertained. We therefore use the weight as given by the dealer.

Mollusks and crustaceans are often purchased by number or container size rather than by weight. It is desirable to show all catch figures in round weight. Hence appropriate average conversion factors have been developed as follows:

Crab, market	2 lbs. each
Abalone, red	50 lbs. per doz.
Abalone, pink	35 lbs. per doz.
Abalone, southern green	35 lbs. per doz.
Clams, Mexican Pismo	8 lbs. round wt. per 1 lb. cleaned wt.
Clams, Washington	7 lbs. per doz.
Oyster, eastern	30 lbs. per hundred
Oyster, giant Pacific	50 lbs. per hundred

The value of the species of fish is based on the value to the fishermen at the time of delivery. When the price per pound is not indicated on the fish receipt, an average price is calculated for each region and