

Table 3-1. Levels of protection and associated activities

Color Code	Level of Protection	MPA Types	Activities Associated with this Protection Level
	Very high	SMR	No take
	High	SMCA SMP	Salmon and other pelagic finfish^a (H&L or troll in waters >50m depth); pelagic finfish^a except salmon (spearfishing) coastal pelagic finfish^b (H&L, round-haul net, dip net, cast net, hand); Pacific lamprey (H&L, hand, spear, bow and arrow, dip net); eulachon (dip net); non-living shells (hand)
	Mod-high	SMCA SMP	Dungeness crab (trap, hoop-net, diving, hand); salmon and other pelagic finfish^a (troll in water <50m depth); surf and night smelts (dip net, a-frame net, cast net); sharks, skates, and rays (spear, harpoon, bow and arrow in non-estuarine waters); trout except steelhead rainbow trout (H&L); California halibut, flounders, soles, turbot, and sanddabs (spearfishing); market squid (H&L, round-haul net, dip net cast net, hand);
	Moderate	SMCA SMP	Redtail surfperch (H&L from shore); surfperch (H&L from shore); California halibut, flounders, soles, turbot, and sanddabs (H&L); coonstripe shrimp and spot prawn (trap); clams (intertidal hand); nori/laver and sea lettuce^c (intertidal hand); salmon and other pelagic finfish^a (H&L in waters <50m depth); white sturgeon (H&L); sharks, skates, and rays (H&L);
	Mod-low	SMCA SMP	Pacific halibut (H&L); rockfishes, cabezon and other sculpins, lingcod and other greenlings, California moray eel, wolf eel, and monkeyface and rock pricklyback (H&L, spearfishing, trap, hand, bow and arrow); red abalone (free-diving); urchin (diving), surfperch (H&L); shiner surfperch (H&L, dip net, cast net); unspecified finfish (H&L, spearfishing); sharks, skates, and rays (H&L, spear, harpoon, bow and arrow in estuarine waters); limpets and turban snails (hand); octopus (H&L, hand); crabs (trap, hoop net, hand); Turkish towel and Mendocino grapestone^d (intertidal hand);
	Low	SMCA SMP	Rock scallop (diving); mussels (hand); bull kelp (hand); ghost shrimp (hand); sea palm (intertidal hand); canopy-forming algae^e (intertidal hand); native oysters (hand); unspecified shrimps (hand); unspecified marine invertebrates (hand); unspecified marine algae (hand)

Notes: SMR = state marine reserve SMCA = state marine conservation area SMP = state marine park
H&L = hook and line m = meters

The SAT is currently reviewing the level of protection for numerous activities; this table will be updated as activities are reviewed and approved by the SAT. It should be noted that staff is working with the SAT to coordinate terminology for particular gear types that is consistent with both the activities being proposed by the NCRSG and as defined in regulations under California Fish and Game Code. Thus the descriptions here may change in a future version of this document.

^a The grouping "pelagic finfish" includes: northern anchovy (*Engraulis mordax*), barracudas (*Sphyraena* spp.), billfishes* (family Istiophoridae), dolphinfish (*Coryphaena hippurus*), Pacific herring (*Clupea pallasii*), jack mackerel (*Trachurus symmetricus*), Pacific mackerel (*Scomber japonicus*), salmon (*Oncorhynchus* spp.), Pacific sardine (*Sardinops sagax*), blue shark (*Prionace glauca*), salmon shark (*Lamna ditropis*), shortfin mako shark (*Isurus oxyrinchus*), thresher sharks (*Alopias* spp.), swordfish (*Xiphias gladius*), tunas (family Scombridae), and yellowtail (*Seriola lalandi*). *Marlin is not allowed for commercial take.

^b The grouping "coastal pelagic finfish" includes: Northern anchovy (*Engraulis mordax*), Pacific herring (*Clupea pallasii*), jack mackerel (*Trachurus symmetricus*), Pacific mackerel (*Scomber japonicus*), and Pacific sardine (*Sardinops sagax*).

^c *Porphyra* spp. (Nori, Laver), *Ulva* spp. (Sea Lettuce),

^d *Chondrocanthus/Gigartina exasperata* (Turkish Towel), and *Mastocarpus* spp. (Mendocino Grapestone).

^e The grouping "canopy-forming algae" includes the following harvested groups: *Alaria* spp. (Wakame), *Lessoniopsis littoralis* (Ocean Ribbons), *Laminaria* spp. (Kombu), *Saccharina/Hedophyllum sessile* ('Sweet' Kombu), *Egregia menziesii* (Feather Boa), and *Fucus* spp. (Bladder wrack or Rockweed).