

# COMMON SURFPERCHES OF CALIFORNIA

The term "surfperch" refers to species of the family Embiotocidae





## **Barred Surfperch**

(AKA: "California Perch") (Showing barred and unbarred variations)

- -Bars and spots on sides, often unbarred
- -No red in tail
- -Length to 17"





## Redtail Surfperch

- -Longest dorsal fin spines much longer than soft rays
- -Generally barred, not spotted
- -Slightly more elongate than calico
- -Length to 16"





#### Calico Surfperch

- -Pronounced notch between dorsal fin soft rays and hard rays
- -Longest dorsal hard rays and longest dorsal soft rays nearly equal in length
- -Broken bars, spots on sides
- -More disc-like in shape than redtail -Length to 12.5"



### **Black Perch**

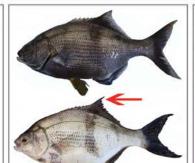
- (AKA: "Pogie") -Orange or yellow lips
- -Dark "mustache" on upper lip
- -Large scales below pectoral fin (->)
- -Scales often with blue flecking
- -Bluish-white line at base of anal fin
- -Length to 15.5"





#### Rubberlip Seaperch

- -Largest ocean perch
- -Thick, rubbery lips
- -Silvery and brassy, often dark
- -Length to 18.5"



#### Pile Perch

- (AKA: "Split Tail")
- -Lower image shows post-mortem color
- -Dark bar beneath dorsal fin
- -First dorsal fin soft rays much longer than last dorsal hard rays (<-)
- -Often with yellow pelvic fins
- -Deeply forked caudal fin (tail)
- -Length to 17.5"





#### White Seaperch

- (AKA: "Split Tail")
- -Dark stripe at base of dorsal
- -No dark bar below dorsal fin
- -Often with dark spots near mouth
- -Length to 12.5'
- -Yellow at base of pelvic and anal fins





#### **Shiner Perch**

- -Faint yellow bars on sides
- -Males with yellow bars only in winter
- -Often with dark speckling on sides
- -Length to 7"
- (Note to anglers: Not to be confused with other small, "shiny" perch)





## Silver Surfperch

- -Tail usually pinkish
- -Silver, sometimes dusky on back
- -Pelvic fins without black tips
- -Often with dark patch at base of anal fin
- -Length to 10.5"





## Walleye Surfperch

- (Showing barred and unbarred variations)
- -Black tips on pelvic fins (←)
- -Barred or unbarred -Large eyes
- -Length to 12"



## Striped Seaperch

- (Showing dark and light color variations)
- -Orange and blue stripes
- -Blue spots on head
- -Length to 15"





## Rainbow Surfperch

- -Fantastically colored
- -Dark spot on soft dorsal fin rays and anal fin
- -Area between pelvic and anal fins flat
- -Barred and striped
- -Length to 12"

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References: D.J. Miller and R.N. Lea; M. Love; R.T. Peterson; American Fisheries Society

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For further information, consult the Guide to the Coastal Marine Fishes of California, California Fish Bulletin 157, by D.J. Miller and R.N. Lea