Pacific Salmon

Traditionally, the genus Onchorhynchus included five species of salmon native to the Northwest coast of North America. In the 1980s, two trout species were reclassified as Onchorhynchus. All are shown here in their sea-run colours. Atlantic salmon have been found in the wild in Pacific waters since the mid-1990s, originating from fish farms.

Pink or Humpback Salmon (Onchorhynchus gorbuscha)

- small scales
- oval spots on the back and tail
- up to 75 cm (30") and 5 kg (12 lbs)

Sockeye Salmon (Onchorhynchus nerka)

- fine dark speckles on back, no spots on tail
- up to 84 cm (33") and 6.8 kg (15 lbs)
- landlocked sockeye are called kokanee



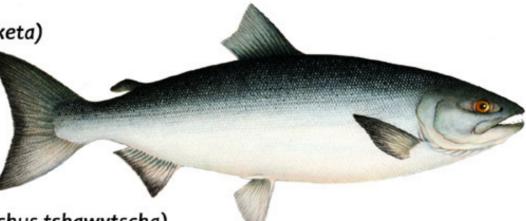


Coho Salmon (Onchorhynchus kisutch)

- irregular dark spots on back and sometimes upper lobe of tail fin
- white or grey gums
- up to 98 cm (38") and 12 kg (30 lbs)

Chum or Dog Salmon (Onchorhynchus keta)

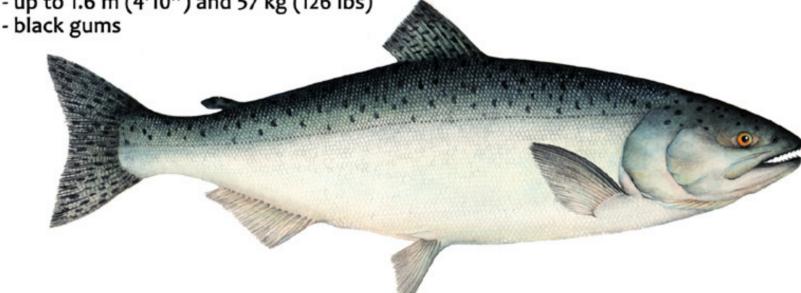
- fine dark speckles on back
- narrow 'wrist' before tail
- up to 1 m (39") and 15 kg (33 lbs)



Spring or Chinook Salmon (Onchorhynchus tshawytscha)

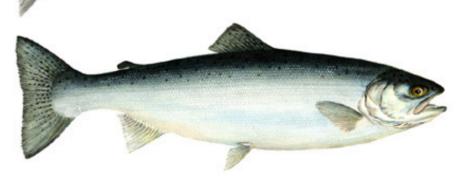
- irregular dark spots on back and both lobes of tail fin

- up to 1.6 m (4'10") and 57 kg (126 lbs)



Steelhead Trout (Onchorhynchus mykiss)

- black spots on back and tail fin
- short head and jaw
- no teeth on back of tongue
- up to 1.2 m (45") and 15 kg (36 lbs)





Cutthroat Trout (Onchorhynchus clarki)

- many black dots on back, sides, and fins
- red streak below lower jaw (may be faint)
- long head; upper jaw extends well past back edge of eye
- teeth on back of tongue
- up to 1 m (39") and 7.7 kg (17 lbs)

Atlantic Salmon (Salmo salar)

- X-shaped black spots on back
- dark spots on dorsal fin and head
- up to 1 m (39" and 18 kg (40 lbs)

