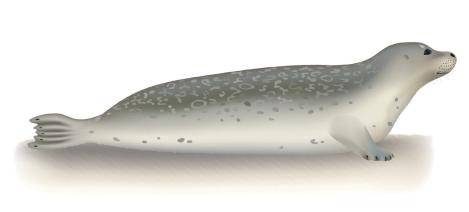
Marine Mammals of the Salish Sea

Pinnipeds: Seals & Sea Lions

Cetaceans: Whales, Dolphins and Porpoise

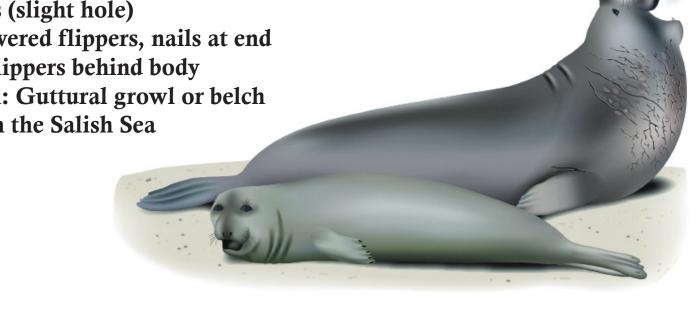


Pacific Harbor Seal Phoca vitulina

Adults mottled tan or blue-gray with dark spots Male: 6'/300 lbs; Female: 5'/200 pounds Earless (internal ears, with external hole) Short fur-covered flippers, nails at end Drags rear flippers behind body Vocalization: "maah" (pups only) Most common marine mammal in Puget Sound Shy, but curious. Pupping occurs June/July

Northern Elephant Seal Mirounga angustirostris

Brownish-gray
Male: 10-12'/5,000 lbs; Female: 8-9'/900 lbs.
Internal ears (slight hole)
Short fur-covered flippers, nails at end
Drags rear flippers behind body
Vocalization: Guttural growl or belch
Increasing in the Salish Sea



California Sea Lion Zalophus californianus

Dark brown to black
Male: 8'/800 lbs; Female: 6'/250 lbs.
Extended, rolled flap ears
Long leathery flippers, nails mid-flipper
Walks on all four flippers; doglike bark
Mainly male California sea lions seen from fall to
spring in the Puget Sound region

Steller Sea Lion Eumetopias jubatus

Light to golden brown
Male: 9-12'/1500-2000 lbs.
Female: 6-7'/600-700 lbs.
Extended, rolled flap ears
Long leathery flippers with nails mid-flipper
Walks on all four flippers; lion-like roar
Listed under the Endangered Species Act

Seal Pups



If you see a seal pup alone on the beach DO NOT DISTURB

it's the law!

Human approach can stress the pup and scare the mother away. For your safety and the health of the pup, leave the pup alone. Do not touch!

Orca (or Killer Whale) Orcinus orca

Black body with white chin, belly, and eyepatch Average 21-24'/3-6 tons
Visible blow 10-15', adult males dorsal fin 5-6'
Southern Resident orcas (salmon-eating) listed as Endangered, usually seen in pods of 5-50
Often seen in Puget Sound during fall, off San Juan Islands/Georgia Strait in summer;
Transient (marine mammal-eating) orcas usually in pods of 1-5; seen year around



Dark gray or black with lighter sides and belly Average 5-6'/120 lbs. Travels alone or groups of 2-10



Black body/white belly and sides
White on dorsal fin trailing edge
Average 6-7'/300 lbs.
Travels alone or in groups of 2-20
Creates "rooster tail" spray
Likes to bow-ride

Phocoenoides dalli



Gray with white mottling/barnacles
No dorsal fin, has "knuckles" or knobs on back
Average 40-45'/30-35 tons, heart-shaped blow
Small resident population feeds in Saratoga
Passage and Possession Sound March through May,
stragglers seen here year-round

GOT WHALES?

Call 1-866-ORCANET (672-2638)
To Report Whale Sightings

REPORT DEAD OR STRANDED MARINE MAMMALS TO:



1-866-ORCANET (672-2638)
Whidbey and Camano Islands,
Skagit and North Snohomish Counties

www.orcanetwork.org

(All other areas call 206-526-6733)

www.orcanetwork.org/strandings.html

Humpback Whale Megaptera Novaeangliae

Black/dark gray, light belly White under flippers, 15-20' visible blow Small dorsal fin, Knobs on front of head Travels alone or in small groups Average 40-45'/30-40 tons Often breaches or flipper-slaps



Balaenoptera acutorostrata

Black/dark gray, light undersides, white patch on flippers. Small, sleek body, pointed head Weak, but visible, bushy blow 8-10' Travels alone or in small groups Average 26-28'/6-8 tons Short curved dorsal fin

Illustrations by Uko Gorter