Characteristics of Grey and Harbour Seals



Male (behind) and female grey seal

Males measure up to 2.3 m (7.5 ft) in length - weigh 300-350 kg (660-770 lbs)

Females measure up to 2.0 m (6.6 ft)
- weigh 150-200 kg (330-440 lbs)



Range – Gulf of St. Lawrence south to Virginia

Pups are born in early winter Feed on Life span 30-40 years



Harbour Seals

Males and females about the same size

- measure up to 1.5m (4.9 ft) in length
- weigh about 100 kg (220 lbs)



Range – Greenland and eastern Arctic south through Canadian Maritimes to Virginia

Pups are born May to mid June

Feed on small fish – e.g. herring, sand lance, fish, consume 6-8% of body weight daily

Life span males 20-25 years females 30-35 years

Differences between Grey Seals and Harbour Seals

Female grey seal





Female harbour seal



Grey Seals

- long, arched roman nose
- 'horsehead' profile
- wide set nostrils for a parallel or "II" pattern



Harbour seals are often seen lying on their belly or sides with head and hind flippers raised – banana-like appearance



- Small head with dip in forehead
- Short muzzle, dog like profile
- nostrils look heart or V-shaped

Credits:

Photographs: Danielle Dion/Quoddy Link Marine
Text: Moira Brown and Jerry Conway/Canadian Whale Institute
Range Maps: Jean François Gosselin and Michael Hammill/Fisheries and Oceans Canada