

Latin: Odobenus rosmarus German: Walross French: Morse Norwegian: Hvalross





Photo: Jason Roberts

The tooth-walkers of the Arctic

The sight, sound - and not at least smell of a large group of walrus, is quite impressive. As the number of walrus and walrus haul-outs is increasing in some areas of the Arctic, so is the chance to see them. Watching undisturbed wildlife in its natural environments is a great experience. To avoid any disturbance when around walrus, you are asked to be considerate and follow these wildlife guidelines.



Photo: Georg Bangjord

The tusks of large walrus bulls may grow to be 1 meter long and weigh 5 kg each.



Photo: Lisa Haglund

Walrus are very social animals and are usually found in groups.



Photo: Lisa Haglund

Walrus in water should always be treated with caution. Avoid approaching swimming walrus as they may attack if they feel threatened.



Guidelines

National and local regulations may include other provisions, which may be more stringent and require a further distance from walrus. Always check and abide by the legal requirements in the area you are visiting.

Walrus are sensitive to boats and human presence, especially females with calves. Noises, smells and sights can elicit a fright response or other reactions. Watch for behavior that indicates that the animals may be disturbed when a group approaches. Their reaction can differ considerably depending upon factors such as sun and wind, if the walrus are on land or ice floes, the sex and age of animals in the group, how long they have been lying out of the water - and most of all - the behavior of the visitors.

Cows and calves

Mothers with calves are much more sensitive to disturbance than the bulls. Keep at least 150 meters distance
- if necessary more. Stampedes may cause mortality of calves.

Walrus on land

- Inform visitors before landing about the approaching procedure, and tell them to always follow the signals from the leading guide.
- Landings must be made in a minimum distance of 300 meters from the haul-out site. Make sure that the wind direction is from the walruses and towards the visitor group.
- Divide into smaller groups (< 50). Do not walk up to the animals from different directions the visitors should approach from only one side of a walrus group.
- Walk slowly towards the animals, make stops and watch reactions to your presence.
- Avoid making a half circle around the animals. The visiting group should stay together to reduce the impact of their presence.

- Never get between the animals and the sea walk 'inland' of them.
- Avoid sudden appearances on the horizons which create silhouettes that are visible to the animals. Low approaches are always best, staying below the horizon.
- Keep commentary, conversation and engine noise to a minimum.
- Let their behavior decide how close you go. If they show any sign of disturbance, retreat quietly and slowly.
- Never go closer than 30 meters (150 m from cows with calves) irrespective of how undisturbed the walruses might seem.

Walrus on the ice

• Walrus spend a lot of time on the ice and the same careful approach methods should apply as when they are encountered ashore. Be especially sensitive to females with calves.

Swimming walrus

- Do not go close to swimming walrus. Walrus are very powerful swimmers, and might attack the Zodiac using their tusks, if they feel threatened.
- Keep low speed in waters with walrus.
- Draw back if walrus approach.
- Never swim, kayak or dive in walrus waters it is dangerous.
- Actively prevent yourself being surrounded by walrus in the sea. Make sure you are always outside the periphery of a group of walrus.

Facts

Derivatives of sea-lion like animals, walrus are believed to have evolved millions of years ago and are the only living pinniped with external tusks.

They live circumpolar and are divided into two subspecies; the Pacific walrus and the Atlantic walrus. The Pacific populations counts approx. 200,000 animals while the Atlantic population, which includes East Greenland, Svalbard and Franz Josef Land, has between 20,000 and 30,000 animals.

Males can weigh up 1500 kg, while females can weigh up 900 kg. Walrus cows give birth to calves which are approx. 1.3 meters long and weigh around 85 kg and the calves stay with their mother for 2-3 years.

This large brown sea mammal is recognized by its characteristic tusks, which on large males can grow to more than 1 meter in length with each weighing as much as 5 kg. Both walrus bulls and cows use their tusks to pull themselves out of the water and because of this, they have been called "tooth walkers". The tusks also used for fighting, dominance and display.

Walrus prefer shallow shelf regions and can eat tube worms, soft corals, tunicates, sea cucumbers and various mollusks, including and often preferably, clams. Walrus find clams by sticking their sensitive vibrissae into the sediment on the sea bottom. They remove the sediment by waving their front flippers and then suck the clams into their mouth. Walrus may also feed on seals and sea birds.

Walrus are very social and haul out in large groups of animals, often very close to or even on top of each other. They are most often observed in groups, also in the water.

Polar bears and killer whales may take walrus, especially calves, but in doing so they need to be very careful as walrus are good at protecting themselves.

Funded by



WWW.AECO.NO

