Chinese Water Deer

Scan for more information



Species Description

Scientific name: Hydropotes inermis

AKA: Water deer

Native to: East China and Korea Habitat: Reed beds and woodlands

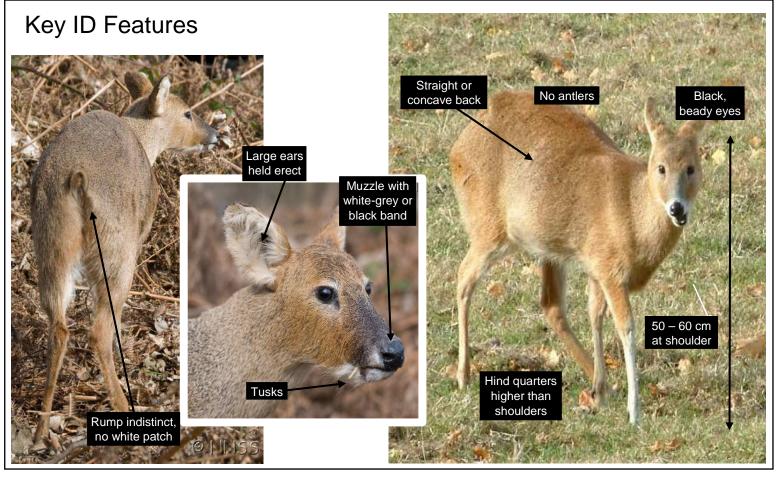
Chinese water deer were first kept by London Zoo in 1873. Wild populations have established in England due to escapes mostly from Woburn Abbey and Whipsnade in Bedfordshire, as well as deliberate releases. *Hydropotes inermis* is not present in Northern Ireland.

The Chinese water deer is a small, usually solitary, deer with a reddish - brown summer coat and paler winter coat. It has large rounded ears (usually held upright), beady black eyes and no antlers.

When running away, Chinese water deer often use a bounding gait in which legs are flung high in the air.

Hydropotes inermis is listed under Schedule 9 of The Wildlife (Northern Ireland) Order 1985 and as such, it is an offence to release or allow this species to escape into the wild.





Report any sightings via; CEDaR Online Recording - https://www2.habitas.org.uk/records/ISI, iRecord app or Invasive Species Ireland website - https://invasivespeciesireland.com/report-sighting

Identification throughout the year

Summer coat: reddish-brown.

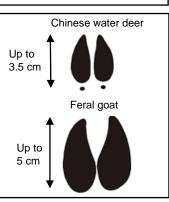
Winter coat: pale fawn to grey-brown.

Males make a whistling call during the rutting season (November - January)

Field signs

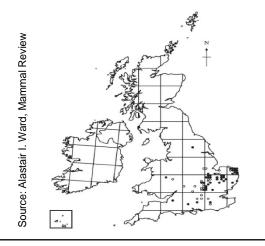
Track are larger than Muntjac deer, and leave impressions of dew claws when running in soft mud or snow. Tracks similar in size and shape to feral goat and could also be confused with juvenile deer of other species.

Droppings are dark brown or black, cylindrical, pointed at one end and rounded at the other.



Distribution

Scattered distribution throughout southern England with strong-holds in Cambridgeshire and Norfolk.



Similar Species



No black bar on tail, white patch not clearly outlined in black

Chinese Water Deer

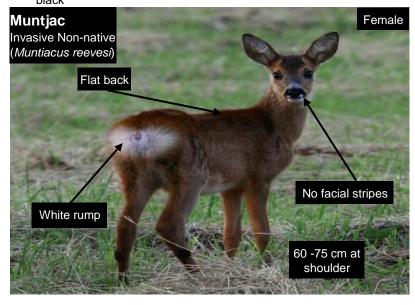


No white patch, short stumpy tail

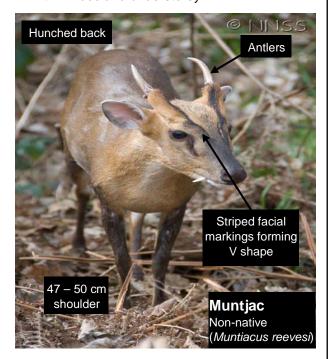
Muntjac Deer



Dark rump, white underside to tail



Chinese water deer could be confused with Alsatian dogs due to their similar size and erect ears, especially when seen from a distance or within woodland understorey.



References and further reading:

Cooke, A and Farrell, L (1998) "Chinese water deer." The Mammal Society and The British Deer Society Harris, S and Yalden, D W (eds) (2008) "Mammals of the British Isles." The Mammal Society Ward, A I (2005) "Expanding ranges of wild and feral deer in Great Britain" Mammal Review 35(2) 165-173 Photos from: GBNNSS, Lindsay Farmer, Philip Ames, Taco Meeuwsen.

Sustainability at the heart of a living, working, active landscape valued by everyone.





Adapted for Northern Ireland Environment Agency 2020

