Oxfordshire Mammal Group

European Otter

Lutra lutra

Description: Brown fur, often pale on underside; long slender body; small ears on a broad head; long thick tail; webbed feet; swims very low in the water, head and back barely showing. About 60-80cm; tail about 32-56cm. Average weight 8.2kg for males; 6.0kg for females.



Field Signs

Holts: Often in natural crevices in tree roots or boulders, but can be dug into soft soils.



Slides: Muddy slides running into watercourse.



Droppings (spraints): Sweet smelling, slightly oily. Often in very small quantities. Greenish, black-grey. Contains fish scales and occasionally small bones, shell fragments, feathers or fur. Smeared onto rocks or logs close to water. Highly variable in size

Footprints: Normally only 4 toes show (except on very soft ground). Forefoot 60x65mm. Hindfoot 60x90mm. Look for tail drag. Toes are more oval although claws can make tear shape.



Diet: Fish, especially eels and salmonids. Crayfish eaten at certain times of the year. Coastal otters in Shetland eat bottom-living species such as eelpout, rockling and butterfish. Occasionally take water birds such as coots, moorhens and ducks. In the spring, frogs are an important food item.

Habitat: Rivers, lakes, and ditches although the female otter will range up to 1km from the river for maternity holts.

Lifespan: Less than 5 years but can live up to 10 years in captivity.

Breeding: In England and Wales otter cubs, usually in litters of two or three, can be born at any time of the year. Cubs are normally born in holts, which can be in a tree root system, a hole in a bank or under a pile of rocks. About 10 weeks elapse before cubs venture out of the holt.

UK Conservation Status: Native. Increasing range and population.

Oxfordshire: Increasing range and population. **Legislation:**

- ♦ Habitat regulations 2010 Schedule 2
- ♦ Wildlife and Countryside Act 1981 Schedule 5
- ♦ Section 41 NERC Act 2006

Don't confuse with:

Mink: Much smaller and darker furred, they have fluffier tails that aren't broad and wedge shaped. Mink also have a white spot on the underside of their chin.

