Oxfordshire Mammal Group

Common Shrew

Sorex araneus

Description: Tricoloured, with dark brown back, light brown flank and pale belly. Long, pointed, flexible snout, tiny eyes and ears and red-tipped teeth. Tail less than ¾ length of the head and body. Head and body length 48-80mm, tail length 24-44mm. Adults 5-14g. Head and body shrink in size over the winter to reduce need for food. Active throughout the day as must eat every 2-3 hours, but most active at night.

Field Signs

Call: Shrews most commonly detected by loud, high pitched piercing squeaks.

Bones: Skulls can be found in owl pellets and have long, narrow jaws c. 9.5mm long, with redtipped teeth. Front tooth of lower jaw with cusp, appearing serrated.



Droppings: Rarely found. Tiny, black and crumbly. Contain insect remains.



Footprints: Less than 10mm, rarely seen. Look for tail drag between prints.





Diet: Terrestrial insects, worms, slugs and snails.

Habitat: All terrestrial habitat with good vegetation cover.

Lifespan: Up to 12 months.

Breeding: 3-4 litters of 5-7 young born May-September. Litters may have multiple fathers. Young emerge at 16 days and may follow their mother in a 'caravan' with each shrew holding the tail of the shrew in front.

UK Conservation Status: Native. Common and widespread.

Oxfordshire: Common and widespread. **Legislation:**

♦ Wildlife and Countryside Act 1981 Schedule 6

Don't confuse with:

Pygmy shrew: Smaller than Common shrew and bicoloured (rather than tricoloured) with dark brown on the back extending down the flanks to a pale belly. Tail proportionally longer (>¾ of body length) than Common shrew. Angle between head and snout of Common shrew is flatter.

Water shrew: Much larger than Common shrew, with black rather than dark brown fur on back.

