Charnwood Forest Landscape Partnership Scheme

Mammal Signs Spotter Sheet



Rabbit

Oryctolagus cuniculus

Droppings - almost perfect sphere, yellowish-brown or greenish colour approx. 10mm diameter with a sweet digestive biscuit smell. Often found where grass nibbled short on pathways or at side of fields (NB Herbivore droppings generally rounded or cylindrical with visible plant remains and deposited in large accumulations).



Water Vole

Arvicola amphibius

Droppings - average 8-12 mm long and 4 – 5 mm wide, usually greenish-brown and rounded at both ends. Odourless and usually found in small single groups or as much larger latrines on edges of water courses or exposed stones or wood above water line (herbivore).



Otter

Lutra lutra

Droppings - tarry, black and slimy when fresh with characteristic jasmine tea/fresh mown grass smell. When older they become light grey and crumbly. They are generally composed of fish scales, bones and pieces of shell (carnivore).



Badger

Meles meles

Droppings - very variable: dry & sausage-shaped or soft & runny depending on diet. Usually found in a shallow hole made by the Badger and may be several nearby (latrine) or found singly on surface of ground. Has a strong, musky smell which can be unpleasant (carnivore).



Fox

Vulpes vulpes

Droppings - variable 80-120 mm and 20 mm wide, usually dark when fresh and grey when old; contain fur, feathers and bone and occasionally fruit, has a strong musty smell (NB - carnivore droppings either long, frequently twisted containing bones, fur or feathers OR shapeless and sloppy. All have a distinctive smell).



Harvest mouse

Micromys minutes

Summer nest - spherical and made of grass blades approx. 8-10 cm diameter and found 30-40 cm above ground usually amongst grasses. Breeding females can build several in a season which are green at first and then become straw coloured as the grass dies off.



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Wood Mouse
Apodemus sylvaticus
Feeding remains - can be found in
favoured sites e.g. amongst tree
roots, under logs etc will leave nut
shells, seeds, fragments of catkins

and pine cones.



Arvicola amphibius
Feeding remains - eats mainly
grasses or reeds leaving stems in
a pile that are approx. 10 cm long,
Found on the edge of water courses
at regularly intervals sometimes in
the open but usually under cover of
some vegetation.

Water Vole



Arvicola amphibius
Tracks - paws with four or five elongated toes, print of hind foot up to
34 mm L, forefoot looks like a star,
rear foot 1st and 5th toes at right
angles.



Meles meles
Tracks - paws with five short toes
(fifth toe often does not show),
forefoot 35mm W x 45 mm to back
of palm pad, toe pads almost in a
row, forefoot has very long claws
and broad, kidney-shaped palm pad.



Vulpes vulpes
Tracks - paws with four short toes
and obvious pads, symmetrical – an
imaginary "cross" will not touch any
pads, 35 mm W x 50 mm L, large
space between toes and pad, sometimes with hairs visible, triangular
palm pad similar in size to toe pads.



Lutra lutra
Tracks - paws with five short toes
(fifth toe often does not show),
forefoot 60 mm W x 65mm L,
hindfoot 60mm W x up to 90mm
L, frequently only four toes show,
complete tracks are rare.



