Conservation of Habitats and Species Regulations 2017 (as amended) and Wildlife and Countryside Act 1981 (as amended)



LICENCE – Disturb or take bats : Science, Education &

Conservation

This licence authorises acts that would otherwise be offences under the above legislation

Any request for information in this licence will be considered under the Environmental Information Regulations 2004 and the Freedom of Information Act 2000 as appropriate.

Wildlife Licensing Service Natural England Horizon House Deanery Road Bristol BS1 5AH

Tel: 0208 026 1089

Email: wildlife@naturalengland.org.uk

Licence number:

2023-64579-SCI-SCI

Under the Conservation of Habitats and Species Regulations 2017 (as amended) and Wildlife and Countryside Act 1981 (as amended) Natural England has granted this licence for Schedule 8 (Wildlife and Countryside Act) for the purpose of:

Science or education, under section 55(2)(a) and/or section 16(3)(a)

Name (in full)					
Address					
for the purpose of		Science or educ	cation, under se	ection 55(2)(a) and/or sect	ion 16(3)(a)
to (action authorised)		Disturb, Take			
Between the dates of:	2 May	2023	and	31 October 2023	inclusive,
subject to the cor	nditione e	enecified			

Natural England Reference: 2023-64579-SCI-SCI

At (locations):

Site/Location Name	County	OS Grid Reference
Colne Valley Licence Area	Hertfordshire	TQ 043 894

For the following species:

Species Common Name (Taxonomic Name)	Number	Activity	Method	Detailed Location	OS Grid Reference
Daubenton's bat (Myotis daubentoniid) Soprano pipistrelle (Pipistrellus pygmaeus) Nathusius' pipistrelle (Pipistrellus nathusii)	See conditions	Disturb Take	Artificial light - torches Static hand held net Hand Mist nets Harp trap Acoustic lures Radio transmitters Endoscopes	License Area (as	TQ 043 894
Brown long-eared bat (Plecotus auritus) Whiskered bat (Myotis mystacinus) Brandt's bat (Myotis brandtii) Natterer's bat (Myotis nattereri) Noctule bat (Nyctalus noctula)	See conditions	Disturb Take	Artificial light - torches Static hand held net Hand Mist nets Harp trap Acoustic lures Radio transmitter Endoscopes	Colne Valley License Area (as set out in Figure 1 of the project icence proposal and WML-OR57)	TQ 043 894
Leisler's bat (Nyctalus leislen) Barbastelle (Barbastella barbastellus) Common pipistrelle (Pipistrellus pipistrellus)	See conditions	Disturb Take	Artificial light - torches Hand Mist nets Harp trap Acoustic lures	Colne Valley License Area (as set out in Figure 1 of the project icence proposal and WML-OR57)	TQ 043 894

This licence is granted subject to the licensee, including servants and named agents, adhering to the conditions and notes specified below.

Name:	Date:	2 May 2023

(for Natural England on behalf of the Secretary of State, Department for Environment, Food and Rural Affairs)

Warnings, licence conditions and notes

Important Advice

- This licence authorises acts that would otherwise be offences under the The Conservation of Habitats and Species Regulations 2017 (as amended) and Wildlife and Countryside Act 1981 (as amended).
 Any departure from the conditions relating to this licence may be an offence under that legislation;
- This licence conveys no authority for actions prohibited by any other legislation;
- This licence can be modified or revoked at any time by Natural England, but this will not be done unless
 there are good reasons for doing so. The licence is likely to be revoked immediately if it is discovered
 that false information had been provided which resulted in the issue of the licence.

Licence conditions

- These conditions apply to the licensee and any additional authorised person. The licensee and any additional authorised person(s) are responsible for ensuring that any licensed operations/ activities comply with all terms and conditions of the licence.
- 2. The licensee and any additional authorised person(s), shown on the licence, may act under the authority of this licence. The licensee or any additional authorised person(s) may also employ assistants provided they work under the direct personal supervision of the licensee or authorised person.
- 3. Whilst engaged in activities permitted by this licence, the licensee and/or any additional authorised person(s), must have access to a copy of this licence and produce it to any police officer or any Natural England officer on demand.
- 4. The Licensee and any additional authorised person(s) shall permit an officer of Natural England, accompanied by such persons as he/she considers necessary for the purpose, on production of his/her identification on demand, reasonable access to the site for monitoring purposes and to be present during any operations carried out under the authority of this licence for the purpose of ascertaining whether the conditions of this licence are being, or have been, complied with. The Licensee shall give all reasonable assistance to an officer of Natural England and any persons accompanying him/her.
- 5. This licence does not convey any right of entry upon land, and the landowner's/occupier's prior permission must be obtained, as necessary, before the licence is used.
- 6. No licensed activity shall be carried out under this licence on a National Nature Reserve or Marine Nature Reserve except with the prior written permission of Natural England.
- 7. A person authorised by the licensee shall provide him/her with such information as is within his/ her knowledge and is necessary for the Report, which the licensee is required to make to Natural England.
- 8. The 'Report by licensee of action taken under licence' must be completed, even if no licensed action is taken. It must be submitted on line or sent to the Natural England office at the address shown on this licence, to arrive no

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later than 14 days (two weeks) after the expiry of the licence. Failure to make a report may result in the licence being revoked and/or any future applications being refused.

- 9. This licence may be modified or revoked at any time by Natural England.
- 10. A maximum of 50 bats to be radio-tagged.
- 11. All activities should be carried out as described in the 'WML-OR57 Colne Valley Bat Licence Monitoring: Project Licence Proposal for using Bat Trapping and Radio-tracking (doc ref: 1MC05-ALJ-EV-MST-CS01_CL01-000006 rev: C01)'.
- 12. All trapping and ringing activities must be carried out in accordance with best practice described in Natural England guidance note "Guidance on the capture and marking of bats under the authority of a Natural England licence" WML-G39

 http://www.naturalengland.org.uk/lmages/wmlg39 to m6-35872.pdf
- 13. The licensee may use an acoustic lure but not within 50 metres of any known bat roosts and for no more than two consecutive nights at any one location.
- 14. A maximum of one mist net may be used per woodland block where a combination of mist net and harp traps are utilized.
- 15. The licensee must use appropriately sized rings for each species (as set out in the Eurobats Agreement) obtained from The Mammal Society or the Bat Conservation Trust.
- 16. Any bats taken under this licence shall be liberated at the site of capture immediately after examination and/or ringing/marking.
- 17. A maximum of two (2) consecutive nights of catching by mist net or harp trap shall be carried out at any of the sites identified.
- 18. Trapping must be suspended if heavily pregnant or early lactating bats of any species are being caught in high single figures on any given survey night.
- 19. Female bats in the late stages of pregnancy must not be radio-tagged. Lactating females can only be radio-tagged if they reach target weight (radio tags weighing <5% of the weight of the bat) and are in good condition.
- 20. Bats may be marked with radio transmitters, radio-tags and associated adhesive, these must weigh <5% of the weight of the bat.
- 21. Bats may be marked with non-toxic chalk pen suitable for use on bats.
- 22. Fur clipping may be used to mark bats.
- 23. The licensee may attach radio tags to a maximum of 50 bats.
- 24. All trapping to be undertaken at temperatures above 8°C.
- 25. To avoid transmitting COVID-19 from people to wild mammals, you should: stay at least 2 metres from live wild mammals at all times; only capture or handle live wild mammals if necessary and avoid going within 2 metres of known breeding or regularly used resting sites of mammals. If you cannot follow these guidelines, then you should minimise the time spent in close proximity and handling mammals; limit the number of people that come into close proximity or handle mammals, and keep animals separate from other individuals as far as possible.
- 26. Persons acting under this licence should follow good hygiene practices, including wearing of disposable gloves, or clean and disinfected non-disposable gloves; wearing a face covering when handling and in close proximity to any mammal, and washing hands before and after close proximity or handling of any mammal. Face coverings, non-disposable gloves and overalls or other clothing should be washed / disinfected between uses when handling mammals.
- 27. You should not carry out activities under this licence if you feel unwell, test positive for COVID-19 or live with someone who has or might have COVID-19.

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28. Any products used to clean and disinfect equipment should be safe for use where there could be contact with animals and used at an effective and safe dilution rate. 'Safe4' is considered to be an appropriate disinfectant for this purpose and is considered effective against the virus at a dilution of 1:50. Other products can be used to clean and disinfect equipment.

Notes

- 1. Please read the details of your licence carefully to ensure that you comply with it paying particular attention to the number and species licensed as this may differ to what was requested in your application.
- Under Regulation 60(1) of the Conservation of Habitats and Species Regulations 2017 (as amended), it is an
 offence to contravene or fail to comply with a licence condition. This includes all persons authorised to act under
 this licence.
- 3. An additional authorised person is a suitably trained and experienced person who is able to carry out work under a licence without the personal supervision of the licensee. To carry out licensed activities their name will be on the licence. To comply with the licence conditions, additional licenced persons should have a copy of the licence accessible when acting under the licence.
- 4. An assistant is a person assisting the licensee or the additional authorised person(s). Assistants are only authorised to act under a licence whilst they are under the direct supervision of either the licensee or the additional authorised person(s).
- 5. Natural England advises that where any individual is likely to come into contact with a bat in the operation of this licence, they should ensure that they wear suitable clothing and gloves and have been vaccinated against European Bat Lyssavirus (EBL).
- 6. Before exercising this licence the licensee should liaise with the appropriate local bat groups or licensees. The licensee should observe the guidelines set out in the Bat Workers Manual.
- 7. All equipment used for the purposes of this licence shall be so constructed and maintained as to avoid cruelty and distress to the species named on this licence.
- 8. The licensee may photograph the animals as an incidental part of licensed work provided that no additional disturbance is caused thereby.
- Possession of a licence to disturb or capture bats indicates that the licensee has demonstrated an appropriate level of competence in these activities. The licence should not be used or taken to indicate competence in any other activity that may be associated with work on bats.

Additional Authorised Person(s)

The additional authorised individuals listed below are also authroised to act under the terms and conditions of this licence:

Title	First Name	Surname	Address Line 1	Postcode

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