



**Urban Tree Experts**

**BS5837 – Tree Surveys – Ecological Consulting**

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**ECOLOGICAL SURVEY REPORT (BATS)  
OF  
THE GARAGE  
AT  
TITHE BARN COTTAGE  
NEWNHAM**



**Prepared for:  
Mr A Painter  
Tithe Barn Cottage  
Ridge Lane  
Newnham  
RG27 9AS**

**15 August 2023**

**Ref: SPH/ESR-23/04.08**



# Urban Tree Experts

BBS5837 – Tree Surveys – Ecological Consulting

Bramley House  
Newnham Bridge  
Tenbury Wells  
Worcestershire

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### Appendix 1

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The validity of this report ceases at the prescribed time limit or after one year from the survey, or if the site conditions change due to unspecified works that affect the site whichever is the sooner.



## EXECUTIVE SUMMARY

Urban Tree Experts was commissioned by Mr A Painter to carry out a dusk emergence survey on the garage at Tithe Barn Cottage, Ridge Lane, Newnham RG27 9AS. The survey was undertaken at the property to provide further evidence to support the initial findings (a negative result) and conclusions from the preliminary ecological appraisal (bats) report ref SPH/NP/PEA-23/25.04, and to inform appropriate mitigation for the proposed works, if required. This report is prepared to support a forthcoming planning application to Basingstoke and Deane Council.

The application site comprises a detached, brick-built property with an attached garage. The remainder of the site comprises a gravel driveway and a large garden, with some trees and shrubs throughout. The site itself offers good foraging and commuting habitat for bats.

A desk top study was conducted prior to the survey to review existing information about the site and its surroundings and to inform the design of subsequent bat surveys, if required. The desk top study was conducted based upon a 2km search radius and it revealed three statutory designated sites are located within, and no current European Protected Species Licences (EPSLs) for bats have been granted within 2km of the proposed development site.

Due to the location of the site, a search of both the Hampshire and Berkshire and South Buckinghamshire bat group records was requested, and they confirmed 11 different species within the 2-kilometer search radius, including *Myotis sp.* A summary of these records is included at Appendix 1.

The dusk emergence survey was conducted on Friday 4 August 2023. A limited number of bats were heard and seen foraging in and around the site throughout the survey and none were seen emerging from or re-entering the garage to roost.

This report confirms the findings of the survey, completed by an experienced licensed bat ecologist, in accordance with current best practice guidance where possible, and outlines any ecological constraints or issues with the proposed works.

The combined evidence from the preliminary survey and activity survey provides a high level of confidence in support of the opinions set out in this report. No bats or evidence of bats were observed during the PEA and no bats were seen entering or emerging from the garage during the activity survey. This indicates that the garage has not been used as a roost by bats and that an EPSL from Natural England (NE) is not required.



## 1. Introduction

### 1.1 Instruction

Urban Tree Experts were commissioned by Mr A Painter to carry out a dusk emergence survey on the garage at Tithe Barn Cottage, Ridge Lane, Newnham RG27 9AS.

### 1.2 Aims and Objectives

The dusk emergence survey is designed to:

- Identify the presence/likely absence of bats using the building to roost.
- Estimate the size and status of any existing bat roost within the building.
- Establish where the bats are accessing the building.
- Determine the potential impacts on any bat roost from the proposed development.
- Determine if an EPSL is required.

The survey was carried out in accordance with Bat Surveys for Professional Ecologists: Good Practice Guidelines (3rd edition).

### 1.3 Proposed Works

The survey was commissioned in connection with a forthcoming planning application to Basingstoke and Deane Council, the details of which were unknown at the time of survey.

### 1.4 Surveyor Background and Experience

The activity survey was conducted by Nick Powell and two remote night vision cameras/batloggers and the report was compiled by Simon Holmes MSc. CEnv, a Natural England licensed bat ecologist.

Simon Holmes MSc. CEnv. Simon holds Class 3 (CL19) and 4 Bat (CL20) Licenses (Nos. 17637 and 17638) and Science and Education license (SCI-29096). He has 34 years' experience of carrying out bat surveys and bat conservation work.

Nick Powell. Nick commenced surveying bats in 2022 and has received training in bat surveying techniques, bat detector use, bat biology, bat identification, acoustic monitoring and echolocation analysis.

## 2. Survey Methodology

### 2.1 Constraints/Limitations

An assessment of the building exterior was conducted on 4 August 2023, prior to the survey being undertaken and there were no constraints or limitations to the survey. Weather conditions were suitable for the surveys, being conducted during warm weather and a number of bats were seen and heard foraging and in transit during the surveys.

### 2.2 Dusk Survey

The dusk emergence survey was conducted on the evening of Friday 4 August 2023. The surveyor/remote cameras/batloggers were stationed (as shown in Figure 1 on page 5), to ensure the features identified in the preliminary bat report could be observed.

During the survey bat activity was monitored using three BatLogger M bat detectors together with three Sony Handycam night shot video cameras with high intensity IR lamps. The detectors and cameras were fitted with SD cards for recording bat activity, allowing for later analysis with Kaleidoscope Pro 3 software and VLC media player.



Figure 1 – Garage at Tithe Barn Cottage, Newnham, surveyor/remote camera/batlogger location.



During the surveys no bats were seen emerging from and/or returning to the building to roost. In total only 2 different species were recorded and identified foraging and commuting around the site. A simple summary of the bats recorded can be seen in Table 2 on page 6. The most frequently used flight paths of bats cannot be shown as only 1 bat was seen during the survey.

### 3. Survey Findings

#### 3.1 Dusk Survey

The weather conditions and surveyor details from the survey can be found in Table 1 below.

Table 1 – Surveyor details and weather conditions for the bat activity survey conducted on the garage at Tithe Barn Cottage, Newnham.

<b>Date:</b>	<b>4 August 2023</b>
Survey Type	Emergence survey
Surveyor and remote batlogger/camera location	(A) Nick Powell (B) Remote camera/batlogger (C) Remote camera/batlogger
Weather Conditions (Start)	Temperature 19.4°C Cloud cover 70% Humidity 63.2% Dry with Wind Beaufort 0
Sunset/Sunrise	20:47
Start time	20:30
Finish Time	22:20
Duration	01:50
Weather Conditions (Finish)	Temperature 9.8°C Cloud cover 60% Humidity 80.8% Dry with Wind Beaufort 0



Table 2. Summary of bat calls recorded in the vicinity of the garage at Tithe Barn Cottage, Newnham.

Date	Surveyor Position	Time	Seen	Heard	Species	Comments
04/08/23	A	20:30 – 22:20	Y	Y	Noctule and common pipistrelle	At 21.14 (27 minutes after sunset) a transit call from a common pipistrelle bat was heard. At 22.06 the last bat call of the survey was heard (again a common pipistrelle) with the bat being seen only once (at 21.26) in transit over the building. A very faint transit call from a noctule was heard at 21.37, the bat was not seen.
04/08/23	B	20:30 – 22:20	Y	Y	Common pipistrelle	At 21.00 a call from a common pipistrelle bat was heard and thereafter up until 22.06 another 14 calls from common pipistrelle bats were recorded. A bat was captured on camera in transit across the top of the building, at 21.26, no other images were recorded.
04/08/23	C	20:30 – 22:20	Y	Y	Common and soprano pipistrelle	At 20.59 (12 minutes after sunset) a call from a common pipistrelle bat was heard and thereafter, until 22.06, another 11 calls from common pipistrelle bats were heard. 2 calls from soprano pipistrelle bats were heard at 21.33. A bat was captured on camera foraging around the rear of the building and it remained for a minute at 21.48.

#### 4. Conclusions/Interpretation

- 4.1 The calls detected and recorded from the survey provided identification of common pipistrelle, *Pipistrellus pipistrellus*, soprano pipistrelle, *Pipistrellus pygmaeus* and noctule, *Nyctalus noctule*, foraging and/or transiting across the site. The longest and most frequent calls were from common pipistrelle bats.
- 4.2 The garage has crevice like features suitable for bats to roost and the surrounding area provides good habitat for bats in which to forage and roost however no bats were seen emerging from or returning to the garage to roost. The surveyor observations and recordings provide a high level of confidence in the species detected during the survey on the garage at Tithe Barn Cottage.
- 4.3 Pipistrelle bats are one of the first emerging bat species after sunset, frequently emerging within 20 minutes after sunset. As the first common pipistrelle bat call was at 12 minutes after sunset, it is most probably roosting close by, but did not emerge from the garage. Whilst no bats were seen emerging from or returning to the garage to roost, this does not mean that they will not be present in the future as bats are known to be transient and use a wide variety of crevice like features opportunistically.
- 4.4 The survey conditions were good, with warm weather, insects flying however the very low level of bat calls and field observations were, in our opinion, due to better roosting and foraging areas being available in the immediate vicinity.
- 4.5 The bat calls and field observations provide a high level of confidence in support of the opinions as set out in this report. Bat activity was dominated by common pipistrelles, with the number of calls and visual observations indicating a relatively low number of individuals (<2).



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- 4.6 The cumulative evidence leads me to conclude that bats are not roosting at the garage at Tithe Barn Cottage. The building has a negligible potential to support roosting bats and an EPSL is not required.

## 5. References

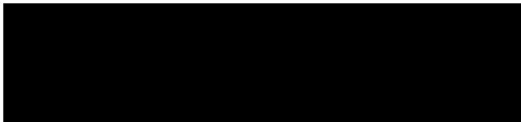
Bat Surveys for Professional Ecologists: Good Practice Guidelines (3rd edition).  
Bat Workers Manual – Mitchell-Jones & McLeish 2004.  
Bat Mitigation Guidelines – Natural England 2006.  
The Conservation and Habitat Regulations – 2017.

## 6. Queries

Any queries regarding this report should be addressed, in the first instance, to Urban Tree Experts:



Urban Tree Experts  
Bramley House  
Newnham Bridge  
Tenbury Wells WR15 8NX



Simon Holmes, MSc. CEnv.  
Consultant, Urban Tree Experts  
Bat License CLS-CLS- 17637 & 17638



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## **APPENDIX 1**





Client for whom search carried out: Urban Tree Experts  
 Client Purchase Order Number: N/A – Regular customer  
 Client Reference: Garage @Tithe Brn Cot RG27 9AS

Person requesting search: Katie Holmes  
 Date of search: 28/05/2023

Search of Group Bat Records 2km radius centred on SU 7074 5408 (BSBBG Reference 1171UTE)

I have found the following records within your requested search area:

Grid reference	Species	Location	Date / Year	Additional information	Numbers if known	Km from centre	TVERC record count
SU7055	Myotis nattereri	Creepy tunnel Tylney Hall RG27 9AZ	04 Jan 2023	Hib count - Dead bat found on floor of tunnel, no other bats found, 12 degrees	1	1.0	
SU7055	Plecotus auritus	Creepy tunnel Tylney Hall RG27 9AZ	13 Jan 2017	Hib count	1	1.0	
SU7055	Chiroptera	Creepy tunnel Tylney Hall RG27 9AZ	30 Dec 2015	Hib count		1.0	
SU711549	Pipistrellus pipistrellus	Gordan Brown Centre, Hook	14 May 2011	Aural bat detector	1	1.0	
SU711549	Pipistrellus pygmaeus	Gordan Brown Centre, Hook	14 May 2011	Aural bat detector	1	1.0	
SU711549	Nyctalus noctula	Gordan Brown Centre, Hook	14 May 2011	Aural bat detector	2	1.0	
SU711549	Myotis daubentonii	Gordan Brown Centre, Hook	14 May 2011	Aural bat detector	1	1.0	
SU711549	Plecotus auritus	Gordan Brown Centre, Hook	14 May 2011	Sighting	1	1.0	
SU724546	Plecotus auritus	Timpanogus, Reading Road, Hook, Hampshire	20 Sep 2005	Flew into house at 8am through front door. Hung on coving in main bedroom. Released by bat worker	1	1.8	
SU726541	Pipistrellus pipistrellus 45kHz	2a Bell Meadow Road, Hook, RG27 9DF	15 Mar 2006	1 male bat found hibernating behind mock georgian wooden doorframe when this was replaced with PVC	1	1.9	
SU706543	Pipistrellus sp.	Newnham Edge, Tylney Lane, Newnham, Hampshire, RG27 9AJ	07 Dec 2003	A few suspected pipistrelle droppings in top of chimney cobweb. Owners see small bats exit at dusk		0.3	
SU706543	Plecotus sp.	Newnham Edge, Tylney Lane, Newnham, Hampshire, RG27 9AJ	07 Dec 2003	Droppings found - In north end of house, but appeared very old.		0.3	
SU706543	Eptesicus serotinus	Newnham Edge, Tylney Lane, Newnham, Hampshire, RG27 9AJ	07 Dec 2003	Small pile of serotine droppings found in the loft space on the wall and foot of the aga chimney.		0.3	
SU711537	Plecotus sp.	8 St John's Cottages, Newnham Rd, Hook, RG27 9NQ	13 Aug 2004	Droppings old, possibly previous year. Owner found bat (LE from desc.) approx 2 years before visit		0.5	

BSBBG has agreed an exchange of data with TVERC which enables us to provide records belonging to them with the grid reference given to 1 km precision. Such records are indicated by \*TVERC under location. Enquirers are recommended to contact TVERC direct to obtain full locations details. Please note that TVERC provides BSBBG with an annual update of their records, so they may hold records for your search area that BSBBG does not yet have access to. Requests for information may be submitted via the TVERC website [www.tverc.org.uk](http://www.tverc.org.uk)

However I must, as usual, point out that our records should not be considered a complete record of bats in the area since we only record sites where we, as a Bat Group, have been called to assist members of the public or Natural England (what was English Nature) to deal with 'bat problems', recorded bats whilst undertaking bat group events and walks or taken part in National Monitoring of bats for the Bat Conservation Trust. Records from the general public and bat group members submitted to the records officer are also kept in the database. To be certain what bats may or may not be present it would be necessary to undertake a detailed bat survey at various times throughout the year.

All payment details will be contained within the invoice.

Data Search for 2 km around SU 7074 5408

Hampshire Bat Group, as at 26/5/23

Bat distribution records for all species for the area around garage at Title Barn Cottage, Ridge Lane, Newnham, Hampshire, RG27 9AS

Search area SU 687 520 to SU 728 561

VC12 is Vice County 12, i.e. North Hampshire

Taxon	Vernacular	Site	Gridref	VC	Quantity	Date	Method	Comment
Chiroptera sp.	a bat species	Station Road, Hook	SU724541		12	1	18-Apr-86	Roosting
Plecotus auritus	Brown Long-eared Bat	Newnham Road, Hook, near Basingstoke	SU717539		12	5	29-Apr-87	Roost visit (droppings)
Chiroptera sp.	a bat species	Lynwood Gardens, Hook	SU724543		12	present	17-Jul-90	Roosting
Plecotus auritus	Brown Long-eared Bat	Newnham, Basingstoke	SU705542		12	1	09-Jun-92	Roost visit
Pipistrellus sp.	Pipistrelle species	Hook	SU727543		12	1	06-Jul-92	Roost visit (dead)
Pipistrellus sp.	Pipistrelle species	Newnham Road, Hook	SU708536		12	57	1998	Roosting
Pipistrellus sp.	Pipistrelle species	Newnham Road, Hook	SU708536		12	28	Jul-99	Roosting
Plecotus auritus	Brown Long-eared Bat	Wagon Lane, Hook	SU726546		12	1	05-Mar-00	Roosting
Plecotus sp.	Long-eared bats	unknown	SU715552		12	1	07-Nov-00	Roost visit
Plecotus auritus	Brown Long-eared Bat	Ridge Lane, Rotherwick	SU715552		12	present	07-Nov-00	Roost visit
Plecotus auritus	Brown Long-eared Bat	Birch Grove, Hook	SU725545		12	1	06-Aug-01	Field Record
Pipistrellus sp.	Pipistrelle species	Bartley Heath, Hook	SU724528		12	1	24-Jul-02	Field Record
Myotis sp.	Myotis bat sp.	Newnham	SU695543		12	present	17-Sep-02	Roost visit
Myotis sp.	Myotis bat sp.	unknown	SU696543		12	1	17-Sep-02	Roost visit
Pipistrellus pipistrellus	Common Pipistrelle	Hook Common, Hook	SU7253		12	1	2002	bat detector
Nyctalus noctula	Noctule Bat	Hook Common, Hook	SU7253		12	1	2002	bat detector
Pipistrellus sp.	Pipistrelle species	Bramshott Drive, Hook	SU727542		12	10	2003	0. Not Recorded
Plecotus sp.	Long-eared bats	unknown	SU706543		12	1	25-Mar-03	Roost visit
Plecotus auritus	Brown Long-eared Bat	Newnham Green, Hook	SU706543		12	present	25-Mar-03	Roost visit (droppings)
Plecotus auritus	Brown Long-eared Bat	Newnham, Basingstoke	SU705542		12	present	25-Mar-03	Roost visit
Pipistrellus sp.	Pipistrelle species	Hook	SU727543		12	present	03-Jul-03	Roost visit
Pipistrellus sp.	Pipistrelle species	Bramshott Drive, Hook	SU727542		12	present	03-Jul-03	Roost visit (droppings)
Pipistrellus sp.	Pipistrelle species	unknown	SU727542		12	1	03-Jul-03	Roost visit
Plecotus auritus	Brown Long-eared Bat	Tynney Lane, Newnham	SU706543		12	present	07-Dec-03	Roost visit (droppings)
Eptesicus serotinus	Serotine	Tynney Lane, Newnham	SU706543		12	present	07-Dec-03	Roost visit (droppings)
Pipistrellus sp.	Pipistrelle species	Tynney Lane, Newnham	SU706543		12	present	07-Dec-03	Roost visit (droppings)
Myotis brandtii	Brandt's Bat	Butter Wood, nr Hook	SU718524		12	1	05-Aug-04	Field Record
Myotis daubentonii	Daubenton's Bat	Butter Wood, nr Hook	SU718524		12	1	05-Aug-04	Field Record
Plecotus auritus	Brown Long-eared Bat	Newnham Road, Hook	SU711537		12	present	13-Aug-04	Roost visit (droppings)
Plecotus auritus	Brown Long-eared Bat	Lynwood Gardens, Hook	SU724544		12	present	29-Sep-04	Roost visit
Plecotus auritus	Brown Long-eared Bat	Lynwood Gardens, Hook	SU724544		12	present	29-Sep-04	Roost visit
Plecotus sp.	Long-eared bats	unknown	SU724544		12	1	29-Sep-04	Roost visit
Pipistrellus sp.	Pipistrelle species	Hook	SU724541		12	3	2004	Bat detector
Plecotus sp.	Long-eared bats	Hook	SU724541		12	3	2004	Bat detector
Plecotus auritus	Brown Long-eared Bat	Hook	SU724541		12	2	2005	Roosting
Pipistrellus sp.	Pipistrelle species	Hook	SU724541		12	2	2005	Bat Detector/Bat Walk
Pipistrellus sp.	Pipistrelle species	Hook	SU723537		12	1	16-Mar-05	bat in hand
Pipistrellus pipistrellus	Common Pipistrelle	Heather Row, Hook	SU712528		12	2	01-May-05	Field Observation
Myotis sp.	Myotis bat sp.	unknown	SU719524		12	4	10-Jun-05	Field Observation
Plecotus sp.	Long-eared bats	unknown	SU719524		12	1	10-Jun-05	Feeding/flying
Pipistrellus pipistrellus	Common Pipistrelle	unknown	SU719524		12	5	10-Jun-05	Field Observation
Myotis nattereri	Natterer's Bat	Butter Wood, near Greywell	SU717524		12	1	25-May-06	Harp trapping wth acoustic lure
Plecotus auritus	Brown Long-eared Bat	Butter Wood, near Greywell	SU717524		12	1	23-Jun-06	Harp trapping wth acoustic lure
Pipistrellus sp.	Pipistrelle species	Waterend Park, Old Basing, near Basingstoke	SU694532		12	present	03-Oct-06	Roost visit (droppings)
Plecotus auritus	Brown Long-eared Bat	Butter Wood, near Greywell	SU717524		12	5	05-Nov-06	Harp trapping wth acoustic lure
Myotis nattereri	Natterer's Bat	Butter Wood, near Greywell	SU717524		12	1	05-Nov-06	Harp trapping wth acoustic lure
Pipistrellus sp.	Pipistrelle species	Hook	SU727548		12	1	25-Jun-07	bat in hand
Pipistrellus pipistrellus	Common Pipistrelle	Roost within RG27 0HE	SU691560		12	120	08-Jul-09	Roost visit
Plecotus auritus	Brown Long-eared Bat	Nateley Scures, Hook	SU705530		12	present	03-Dec-09	Roost inspection
Nyctalus noctula	Noctule Bat	Wildmoor Lane, Wildmoor	SU688560		12	1	01-Aug-11	Aural bat detector
Nyctalus noctula	Noctule Bat	Wildmoor Lane, Wildmoor	SU688560		12	1	01-Aug-11	Bat detector
Pipistrellus pipistrellus	Common Pipistrelle	Wildmoor Lane, Wildmoor	SU688560		12	present	01-Aug-11	Aural bat detector
Pipistrellus pygmaeus	Soprano Pipistrelle	Wildmoor Lane, Wildmoor	SU688560		12	present	01-Aug-11	Bat detector
Pipistrellus pipistrellus	Common Pipistrelle	Wildmoor Lane, Wildmoor	SU688560		12	present	01-Aug-11	Bat detector
Pipistrellus pygmaeus	Soprano Pipistrelle	Wildmoor Lane, Wildmoor	SU688560		12	present	01-Aug-11	Aural bat detector
Plecotus sp.	Long-eared bats	Wildmoor Lane, Wildmoor	SU688560		12	4	01-Aug-11	Aural bat detector
Pipistrellus pipistrellus	Common Pipistrelle	Wildmoor Lane, Wildmoor	SU688560		12	12	01-Aug-11	Aural bat detector
Myotis sp.	Myotis bat sp.	Wildmoor Lane, Wildmoor	SU688560		12	4	01-Aug-11	Aural bat detector
Pipistrellus pygmaeus	Soprano Pipistrelle	Wildmoor Lane, Wildmoor	SU688560		12	34	01-Aug-11	Aural bat detector
Pipistrellus pygmaeus	Soprano Pipistrelle	Wildmoor Lane, Wildmoor	SU688560		12	present	08-Aug-11	Aural bat detector
Pipistrellus pipistrellus	Common Pipistrelle	Wildmoor Lane, Wildmoor	SU688560		12	present	08-Aug-11	Bat detector
Pipistrellus pygmaeus	Soprano Pipistrelle	Wildmoor Lane, Wildmoor	SU688560		12	present	08-Aug-11	Bat detector
Pipistrellus pipistrellus	Common Pipistrelle	Wildmoor Lane, Wildmoor	SU688560		12	52	08-Aug-11	Aural bat detector
Pipistrellus pygmaeus	Soprano Pipistrelle	Wildmoor Lane, Wildmoor	SU688560		12	52	08-Aug-11	Aural bat detector
Pipistrellus pipistrellus	Common Pipistrelle	Wildmoor Lane, Wildmoor	SU688560		12	present	08-Aug-11	Aural bat detector
Myotis nattereri	Natterer's Bat	Wildmoor Lane, Wildmoor	SU688560		12	1	08-Aug-11	Aural bat detector
Pipistrellus pipistrellus	Common Pipistrelle	Wildmoor Lane, Wildmoor	SU688560		12	present	10-Aug-11	Aural bat detector
Pipistrellus pipistrellus	Common Pipistrelle	Wildmoor Lane, Wildmoor	SU688560		12	present	10-Aug-11	Aural bat detector
Pipistrellus pipistrellus	Common Pipistrelle	Wildmoor Lane, Wildmoor	SU688560		12	9	10-Aug-11	Aural bat detector
Pipistrellus pygmaeus	Soprano Pipistrelle	Wildmoor Lane, Wildmoor	SU688560		12	present	10-Aug-11	Bat detector
Pipistrellus pygmaeus	Soprano Pipistrelle	Wildmoor Lane, Wildmoor	SU688560		12	21	10-Aug-11	Aural bat detector
Pipistrellus pygmaeus	Soprano Pipistrelle	Wildmoor Lane, Wildmoor	SU688560		12	present	10-Aug-11	Aural bat detector
Pipistrellus pygmaeus	Soprano Pipistrelle	Wildmoor Lane, Wildmoor	SU688560		12	present	10-Aug-11	Aural bat detector
Pipistrellus pipistrellus	Common Pipistrelle	Wildmoor Lane, Wildmoor	SU688560		12	present	10-Aug-11	Bat detector
Pipistrellus pygmaeus	Soprano Pipistrelle	Wildmoor Lane, Wildmoor	SU688560		12	present	10-Aug-11	Bat detector
Pipistrellus pygmaeus	Soprano Pipistrelle	Wildmoor Lane, Wildmoor	SU688560		12	67	17-Aug-11	Aural bat detector
Pipistrellus pipistrellus	Common Pipistrelle	Wildmoor Lane, Wildmoor	SU688560		12	present	17-Aug-11	Bat detector
Pipistrellus pygmaeus	Soprano Pipistrelle	Wildmoor Lane, Wildmoor	SU688560		12	present	17-Aug-11	Aural bat detector
Pipistrellus pipistrellus	Common Pipistrelle	Wildmoor Lane, Wildmoor	SU688560		12	20	17-Aug-11	Aural bat detector
Pipistrellus pipistrellus	Common Pipistrelle	Wildmoor Lane, Wildmoor	SU688560		12	present	17-Aug-11	Aural bat detector
Pipistrellus sp.	Pipistrelle species	Roost within RG27 9HH	SU724540		12	present	21-Mar-12	Roost visit
Plecotus auritus	Brown Long-eared Bat	Roost within RG27 9DT	SU724544		12	present	17-Sep-12	Roost visit
Chiroptera sp.	a bat species	Hook, Hampshire, RG27 9AX	SU71405518		12	present	16-Nov-13	By droppings
Pipistrellus sp.	Pipistrelle species	Wildmoor Lane, Sherfield-on-Loddon, Hook, RG27 0HE	SU69105603		12	present	02-Feb-14	Droppings
Plecotus sp.	Long-eared bats	Wildmoor Lane, Sherfield-on-Loddon, Hook, RG27 0HE	SU69105603		12	present	02-Feb-14	Droppings
Plecotus sp.	Long-eared bats	Reading Road, Hook	SU72465482		12	present	02-May-14	bat droppings
Plecotus sp.	Long-eared bats	Ridge Lane, Rotherwick, Hook, RG27 9AT	SU714552		12	1000	27-May-14	Roost inspection



Pipistrellus pipistrellus	Common Pipistrelle	College Copse Farm Bat Transect- Stop 6	SU712546	12	present	11-Aug-14	bat detector	Living Record VC12 Batch 3143. 23rd January 2016
Pipistrellus pipistrellus	Common Pipistrelle	College Copse Farm Bat Transect- Stop 6	SU712546	12	present	11-Aug-14	bat detector	Living Record VC12 Batch 3143. 23rd January 2016
Plecotus auritus	Brown Long-eared Bat	Reading Road, Hook, RG27 9EA	SU72475448	12	present	22-Aug-14	bat droppings with DNA analysis	Small number of droppings. Roof conversion.
Plecotus auritus	Brown Long-eared Bat	Reading Road, Hook, RG27 9EA	SU72475448	12	present	29-Aug-14	Emergence survey	
Pipistrellus pipistrellus	Common Pipistrelle	Reading Road, Hook, RG27 9EA	SU72475448	12	present	29-Aug-14	Emergence survey	
Pipistrellus pygmaeus	Soprano Pipistrelle	Reading Road, Hook, RG27 9EA	SU72475448	12	present	29-Aug-14	Emergence survey	
Nyctalus noctula	Noctule Bat	Reading Road, Hook, RG27 9EA	SU72475448	12	present	29-Aug-14	Emergence survey	
Pipistrellus pipistrellus	Common Pipistrelle	Reading Road, Hook, RG27 9EA	SU72475448	12	present	23-Sep-14	Emergence survey	
Eptesicus or Nyctalus sp.	a bat species	Reading Road, Hook, RG27 9EA	SU72475448	12	present	23-Sep-14	Emergence survey	Noctule, Leisler's or serotine.
Nyctalus noctula	Noctule Bat	Reading Road, Hook, RG27 9EA	SU72475448	12	present	23-Sep-14	Emergence survey	
Pipistrellus pygmaeus	Soprano Pipistrelle	Reading Road, Hook, RG27 9EA	SU72475448	12	present	23-Sep-14	Emergence survey	
Pipistrellus sp.	Pipistrelle species	John Morgan Close, Hook	SU72465499	12	present	27-May-15	bat droppings	Small collections of droppings and calls possibly from a bat observed behind the felt were heard at the north eastern gable also
Pipistrellus pipistrellus	Common Pipistrelle	Elms Road, Hook, RG27 9DP	SU7227054596	12	1m	01-Jun-15	bat in hand	Injured bat, dead on arrival.
Pipistrellus nathusii	Nathusius's Pipistrelle	The Green, North Warnborough, RG29 1HG	SU7278852104	12	present	Jul-15	Emergence survey	
Pipistrellus pygmaeus	Soprano Pipistrelle	The Green, North Warnborough, RG29 1HG	SU7278852104	12	present	Jul-15	Emergence survey	
Pipistrellus pipistrellus	Common Pipistrelle	The Green, North Warnborough, RG29 1HG	SU7278852104	12	present	Jul-15	Emergence survey	
Myotis sp.	Myotis bat sp.	The Green, North Warnborough, RG29 1HG	SU7278852104	12	present	Jul-15	Emergence survey	
Nyctalus noctula	Noctule Bat	The Green, North Warnborough, RG29 1HG	SU7278852104	12	present	Jul-15	Emergence survey	
Pipistrellus pipistrellus	Common Pipistrelle	John Morgan Close, Hook	SU72465499	12	present	06-Jul-15	Bat detector	In flight
Pipistrellus pygmaeus	Soprano Pipistrelle	John Morgan Close, Hook	SU72465499	12	present	06-Jul-15	Bat detector	In flight
Nyctalus noctula	Noctule Bat	John Morgan Close, Hook	SU72465499	12	present	06-Jul-15	Bat detector	In flight
Pipistrellus sp.	Pipistrelle species	John Morgan Close, Hook	SU72465499	12	7	20-Jul-15	Emergence survey	Seven emerged from from underneath a section of raised lead flashing on the external chimney stack at the north-east facing gable end of the property but none called
Pipistrellus pipistrellus	Common Pipistrelle	John Morgan Close, Hook	SU72465499	12	present	20-Jul-15	Bat detector	In flight
Nyctalus noctula	Noctule Bat	John Morgan Close, Hook	SU72465499	12	present	20-Jul-15	Bat detector	In flight
Myotis sp.	Myotis bat sp.	John Morgan Close, Hook	SU72465499	12	present	20-Jul-15	Bat detector	In flight
Pipistrellus pygmaeus	Soprano Pipistrelle	John Morgan Close, Hook	SU72465499	12	present	20-Jul-15	Bat detector	In flight
Plecotus sp.	Long-eared bats	John Morgan Close, Hook	SU72465499	12	present	04-Aug-15	Bat detector	In flight
Pipistrellus pipistrellus	Common Pipistrelle	John Morgan Close, Hook	SU72465499	12	present	04-Aug-15	Bat detector	In flight
Pipistrellus pygmaeus	Soprano Pipistrelle	John Morgan Close, Hook	SU72465499	12	present	04-Aug-15	Dawn re-entry survey	Two returned to roost in a gap by the chimney
Plecotus auritus	Brown Long-eared Bat	Rotherwick, RG27 9BA	SU71705572	12	present	10-Aug-15	bat droppings with DNA analysis	Internal inspection
Pipistrellus pipistrellus	Common Pipistrelle	Rotherwick, RG27 9BA	SU71705572	12	3	21-Aug-15	Emergence survey	Three bats emerged in quick succession from under weather boarding at the gable end of the barn.
Myotis sp.	Myotis bat sp.	Rotherwick, RG27 9BA	SU7170655721	12	present	21-Aug-15	Bat detector	
Nyctalus noctula	Noctule Bat	Rotherwick, RG27 9BA	SU7170655721	12	present	21-Aug-15	Bat detector	
Pipistrellus pipistrellus	Common Pipistrelle	Rotherwick, RG27 9BA	SU7170655721	12	present	21-Aug-15	Emergence and loft inspection	Droppings. Day roost. Will be subject of a licence.
Pipistrellus pygmaeus	Soprano Pipistrelle	Rotherwick, RG27 9BA	SU7170655721	12	present	21-Aug-15	Bat detector	
Pipistrellus pipistrellus	Common Pipistrelle	Rotherwick, RG27 9BA	SU7170655721	12	present	21-Aug-15	Bat detector	
Plecotus auritus	Brown Long-eared Bat	Rotherwick, RG27 9BA	SU7170655721	12	present	21-Aug-15	Bat detector	
Pipistrellus pygmaeus	Soprano Pipistrelle	Rotherwick, RG27 9BA	SU7170655721	12	present	24-Aug-15	Bat detector	
Plecotus auritus	Brown Long-eared Bat	Rotherwick, RG27 9BA	SU7170655721	12	present	24-Aug-15	Bat detector	
Pipistrellus pipistrellus	Common Pipistrelle	Rotherwick, RG27 9BA	SU7170655721	12	present	24-Aug-15	Bat detector	
Plecotus auritus	Brown Long-eared Bat	Rotherwick, RG27 9BA	SU71705572	12	1	25-Aug-15	Dawn re-entry survey	Single brown long-eared bat returned to roost one hour before sunset (?) and seen entering near the door.
Pipistrellus pipistrellus	Common Pipistrelle	Rotherwick, RG27 9BA	SU71705572	12	1	25-Aug-15	Emergence survey	Two bats emerged from Roost 1 the first a soprano pipistrelle followed later by a common pipistrelle. The bats emerged from under weather boarding at the gable end of the barn.
Myotis sp.	Myotis bat sp.	Rotherwick, RG27 9BA	SU71705572	12	1	25-Aug-15	Emergence survey	Two bats emerged from Roost 1 the first a soprano pipistrelle followed later by a common pipistrelle. The bats emerged from under weather boarding at the gable end of the barn.
Plecotus auritus	Brown Long-eared Bat	Rotherwick, RG27 9BA	SU71705572	12	present	25-Aug-15	Bat detector	2 passes.
Pipistrellus pygmaeus	Soprano Pipistrelle	Rotherwick, RG27 9BA	SU7170655721	12	present	25-Aug-15	Emergence and loft inspection	Droppings. Day roost. Will be subject of a licence.
Pipistrellus pipistrellus	Common Pipistrelle	Rotherwick, RG27 9BA	SU71705572	12	1	25-Aug-15	Dawn re-entry survey	A soprano pipistrelle was recorded entering Roost 1, five minutes before sunset.
Pipistrellus pygmaeus	Soprano Pipistrelle	Rotherwick, RG27 9BA	SU7170655721	12	present	25-Aug-15	Emergence and loft inspection	Day roost. Will be subject of a licence.
Chiroptera sp.	a bat species	Hook, RG27 9HL	SU72715417	12	present	17-Nov-15	By droppings	Roost visit. Dwelling. HIW_RG279HL_171115_Ukn
Plecotus sp.	Long-eared bats	Rotherwick	SU72585592	12	present	08-Dec-15	bat droppings	Scattered droppings and stuck to gable ends
Pipistrellus sp.	Pipistrelle species	Newnham Green	SU70605411	12	present	23-Jan-16	bat droppings	Collection behind hanging tiles
Plecotus sp.	Long-eared bats	Newnham Green	SU70605411	12	present	23-Jan-16	bat droppings	Few scattered in the roof space
Plecotus auritus	Brown Long-eared Bat	Hook, RG27 9AH	SU70515414	12	present	07-Jul-16	bat droppings with DNA analysis	Dropings in loft
Myotis sp.	Myotis bat sp.	Hook, RG27 9AH	SU70515414	12	present	21-Jul-16	Bat detector	9 passes
Pipistrellus pipistrellus	Common Pipistrelle	Hook, RG27 9AH	SU70515414	12	present	21-Jul-16	Bat detector	1299 passes
Pipistrellus pygmaeus	Soprano Pipistrelle	Hook, RG27 9AH	SU70515414	12	present	21-Jul-16	Bat detector	44 passes
Nyctalus noctula	Noctule Bat	Hook, RG27 9AH	SU70515414	12	present	21-Jul-16	Bat detector	12 passes
Pipistrellus pygmaeus	Soprano Pipistrelle	Hook, RG27 9AH	SU70515414	12	2	21-Jul-16	Emergence survey	Seen to emerge. Transitional roost.
Pipistrellus pipistrellus	Common Pipistrelle	Hook, RG27 9AH	SU70515414	12	3	21-Jul-16	Emergence survey	Seen to emerge. Transitional roost.
Plecotus auritus	Brown Long-eared Bat	Hook, RG27 9AH	SU70515414	12	present	21-Jul-16	Bat detector	11 passes
Pipistrellus pipistrellus	Common Pipistrelle	Hook, RG27 9AH	SU72745410	12	2	08-Aug-16	Bat detector - heterodyne	Dwelling. HIW_RG279EZ_250716_Pp
Pipistrellus pipistrellus	Common Pipistrelle	Hook, RG27 9AH	SU70515414	12	6	23-Aug-16	Emergence survey	Seen to emerge. Transitional roost.
Pipistrellus pipistrellus	Common Pipistrelle	Hook, RG27 9AH	SU70515414	12	10	24-Aug-16	Emergence survey	Seen to emerge. Transitional roost.
Pipistrellus pygmaeus	Soprano Pipistrelle	Hook, RG27 9AH	SU70515414	12	1	24-Aug-16	Emergence survey	Seen to emerge. Transitional roost.
Pipistrellus pipistrellus	Common Pipistrelle	Hook, RG27 9AH	SU70515414	12	7	20-Sep-16	Emergence survey	Seen to emerge. Transitional roost.
Pipistrellus pygmaeus	Soprano Pipistrelle	Hook, RG27 9AH	SU70515414	12	1	20-Sep-16	Emergence survey	Seen to emerge. Transitional roost.
Plecotus auritus	Brown Long-eared Bat	Hook, RG27 9AH	SU70515414	12	1	20-Sep-16	Emergence survey	Seen to emerge. Transitional roost.
Plecotus auritus	Brown Long-eared Bat	Ridge Lane, Rotherwick, RG27 9AZ	SU7070355087	12	1	13-Jan-17	Roost inspection	Hibernation
Pipistrellus pipistrellus	Common Pipistrelle	Hook Common and Bartley Heath	SU72835320	12	present	08-Jun-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Pipistrellus pipistrellus	Common Pipistrelle	Hook Common and Bartley Heath	SU72725339	12	present	08-Jun-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Pipistrellus pipistrellus	Common Pipistrelle	Hook Common and Bartley Heath	SU72735333	12	present	08-Jun-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Pipistrellus pipistrellus	Common Pipistrelle	Hook Common and Bartley Heath	SU72765326	12	present	08-Jun-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Pipistrellus pipistrellus	Common Pipistrelle	Hook Common and Bartley Heath	SU72795320	12	present	08-Jun-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Pipistrellus pipistrellus	Common Pipistrelle	Hook Common and Bartley Heath	SU72775349	12	present	08-Jun-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Pipistrellus sp.	Pipistrelle species	Hook Common and Bartley Heath	SU72755354	12	present	08-Jun-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Pipistrellus pygmaeus	Soprano Pipistrelle	Hook Common and Bartley Heath	SU72775357	12	present	08-Jun-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Pipistrellus pipistrellus	Common Pipistrelle	Hook Common and Bartley Heath	SU72775357	12	present	08-Jun-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Pipistrellus pipistrellus	Common Pipistrelle	Hook Common and Bartley Heath	SU72775357	12	present	08-Jun-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Pipistrellus sp.	Pipistrelle species	Hook Common and Bartley Heath	SU72825356	12	present	08-Jun-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Pipistrellus pipistrellus	Common Pipistrelle	Hook Common and Bartley Heath	SU72775323	12	present	08-Jun-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Pipistrellus pipistrellus	Common Pipistrelle	Hook Common and Bartley Heath	SU72645268	12	present	12-Jul-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Pipistrellus pipistrellus	Common Pipistrelle	Hook Common and Bartley Heath	SU72625264	12	present	12-Jul-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Pipistrellus pipistrellus	Common Pipistrelle	Hook Common and Bartley Heath	SU72415249	12	present	12-Jul-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Pipistrellus pipistrellus	Common Pipistrelle	Hook Common and Bartley Heath	SU72625272	12	present	12-Jul-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Pipistrellus pipistrellus	Common Pipistrelle	Hook Common and Bartley Heath	SU72585275	12	present	12-Jul-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Pipistrellus pipistrellus	Common Pipistrelle	Hook Common and Bartley Heath	SU72515279	12	present	12-Jul-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Pipistrellus pipistrellus	Common Pipistrelle	Hook Common and Bartley Heath	SU72475274	12	present	12-Jul-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Pipistrellus pipistrellus	Common Pipistrelle	Hook Common and Bartley Heath	SU72595260	12	present	12-Jul-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Pipistrellus pipistrellus	Common Pipistrelle	Hook Common and Bartley Heath	SU72685270	12	present	12-Jul-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Pipistrellus pipistrellus	Common Pipistrelle	Hook Common and Bartley Heath	SU72815357	12	present	12-Jul-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Pipistrellus pygmaeus	Soprano Pipistrelle	Hook Common and Bartley Heath	SU72785358	12	present	12-Jul-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Pipistrellus pipistrellus	Common Pipistrelle	Hook Common and Bartley Heath	SU72755355	12	present	12-Jul-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Pipistrellus sp.	Pipistrelle species	Hook Common and Bartley Heath	SU72755347	12	present	12-Jul-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Pipistrellus pygmaeus	Soprano Pipistrelle	Hook Common and Bartley Heath	SU72705331	12	present	12-Jul-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Pipistrellus pygmaeus	Soprano Pipistrelle	Hook Common and Bartley Heath	SU72695334	12	present	12-Jul-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.

Pipistrellus pipistrellus	Common Pipistrelle	Hook Common and Bartley Heath	SU72545254	12	present	12-Jul-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Nyctalus noctula	Noctule Bat	Ridge Lane, Rotherwick, RG27 9AT	SU71365523	12	present	13-Jul-17	Bat detector	During emergence survey, 5 passes.
Pipistrellus pipistrellus	Common Pipistrelle	Ridge Lane, Rotherwick, RG27 9AT	SU71365523	12	19	13-Jul-17	Emergence survey	2 emerged
Eptesicus serotinus	Serotine	Ridge Lane, Rotherwick, RG27 9AT	SU71365523	12	present	13-Jul-17	Bat detector	During emergence survey, 1 pass.
Pipistrellus sp.	Pipistrelle species	Ridge Lane, Rotherwick, RG27 9AT	SU71365523	12	present	13-Jul-17	Bat detector	During emergence survey, 1 pass.
Pipistrellus pygmaeus	Soprano Pipistrelle	Ridge Lane, Rotherwick, RG27 9AT	SU71365523	12	present	13-Jul-17	Bat detector	During emergence survey, 1 pass.
Pipistrellus pipistrellus	Common Pipistrelle	Ridge Lane, Rotherwick, RG27 9AT	SU71365523	12	present	13-Jul-17	Bat detector	During emergence survey, 56 passes.
Chiroptera sp.	a bat species	Ridge Lane, Rotherwick, RG27 9AT	SU71365523	12	1	01-Aug-17	Emergence survey	
Pipistrellus pipistrellus	Common Pipistrelle	Ridge Lane, Rotherwick, RG27 9AT	SU71365523	12	present	01-Aug-17	Bat detector	During emergence survey, 19 passrs.
Plecotus auritus	Brown Long-eared Bat	Ridge Lane, Rotherwick, RG27 9AT	SU71365523	12	present	01-Aug-17	Bat detector	During emergence survey, 2 passes.
Nyctalus leisleri	Leisler's Bat / Lesser Noctule Bat	Ridge Lane, Rotherwick, RG27 9AT	SU71365523	12	present	14-Aug-17	Bat detector	During emergence survey, 3 passes.
Pipistrellus pygmaeus	Soprano Pipistrelle	Ridge Lane, Rotherwick, RG27 9AT	SU71365523	12	present	14-Aug-17	Bat detector	During emergence survey, 21 passes.
Pipistrellus pipistrellus	Common Pipistrelle	Ridge Lane, Rotherwick, RG27 9AT	SU71365523	12	present	14-Aug-17	Bat detector	During emergence survey, 42 passes.
Pipistrellus pipistrellus	Common Pipistrelle	Ridge Lane, Rotherwick, RG27 9AT	SU71365523	12	2	14-Aug-17	Emergence survey	2 emerged
Pipistrellus pipistrellus	Common Pipistrelle	Hook Common and Bartley Heath	SU72785345	12	present	14-Sep-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Pipistrellus pipistrellus	Common Pipistrelle	Hook Common and Bartley Heath	SU72735356	12	present	14-Sep-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Pipistrellus pipistrellus	Common Pipistrelle	Hook Common and Bartley Heath	SU72825317	12	present	14-Sep-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Pipistrellus pipistrellus	Common Pipistrelle	Bartley Heath	SU72425260	12	present	14-Sep-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Pipistrellus pipistrellus	Common Pipistrelle	Bartley Heath	SU72665267	12	present	14-Sep-17	Bat detector - time expansion	Living Record VC12 Batch 3630 dated 23 Oct 17.
Myotis nattereri	Natterer's Bat	Ridge Lane, Rotherwick, RG27 9AZ	SU70705508	12	1	09-Jan-18	Roost inspection	Hibernation count.
Myotis nattereri	Natterer's Bat	Ridge Lane, Rotherwick, RG27 9AZ	SU70705508	12	1	01-Feb-18	Roost inspection	Hibernation count.
Plecotus auritus	Brown Long-eared Bat	Heather Lane, Up Nately	SU70465219	12	present	10-Mar-18	bat droppings with DNA analysis	Roost
Pipistrellus pipistrellus	Common Pipistrelle	Heather Lane, Up Nately	SU70465219	12	present	20-Apr-18	Emergence survey	
Nyctalus noctula	Noctule Bat	Heather Lane, Up Nately	SU70465219	12	present	06-May-18	Emergence survey	
Plecotus auritus	Brown Long-eared Bat	Newnham, Hook, RG27 9AH	SU70585413	12	1	18-Jul-18	bat detector and visual	Emergence survey
Pipistrellus pipistrellus	Common Pipistrelle	Newnham, Hook, RG27 9AH	SU70585413	12	1	18-Jul-18	bat detector and visual	Emergence survey
Eptesicus serotinus	Serotine	Nately Scures, Hook, RG27 9PH	SU69685300	12	present	02-Sep-18	bat droppings	Natural England roost visit, ref HIW_RG279PH_090718_Es
Pipistrellus sp.	Pipistrelle species	Nately Scures, Hook, RG27 9PH	SU69685300	12	present	02-Sep-18	bat droppings	Natural England roost visit, ref HIW_RG279PH_090718_Psp
Myotis nattereri	Natterer's Bat	Birch Grove, Hook, RG27 9RJ, rear garden	SU72675460	12	present	04-Oct-18	Bat detector - full spectrum recording	Static detector SM4 FS deployment with recordings examined manually.
Barbastella barbastellus	Western Barbastelle	Birch Grove, Hook, RG27 9RJ, rear garden	SU72675460	12	1	05-Oct-18	Bat detector - full spectrum recording	Static detector SM4 FS. Recording examined with Kaleidoscope. Probable pass on previous night as well.
Plecotus auritus	Brown Long-eared Bat	Birch Grove, Hook, RG27 9RJ, rear garden	SU72675460	12	present	05-Oct-18	Bat detector - full spectrum recording	Static detector SM4 FS deployment with recordings examined manually.
Nyctalus noctula	Noctule Bat	Birch Grove, Hook, RG27 9RJ, rear garden	SU72675460	12	present	06-Oct-18	Bat detector - full spectrum recording	Static detector SM4 FS deployment with recordings examined manually.
Myotis sp.	Myotis bat sp.	Birch Grove, Hook, RG27 9RJ, rear garden	SU72655461	12	present	08-Oct-18	Bat detector - full spectrum recording	Static detector SM4 FS deployment with recordings examined manually.
Nyctalus noctula	Noctule Bat	Birch Grove, Hook, RG27 9RJ, rear garden	SU72655461	12	present	08-Oct-18	Bat detector - full spectrum recording	Static detector SM4 FS deployment with recordings examined manually.
Pipistrellus pygmaeus	Soprano Pipistrelle	Birch Grove, Hook, RG27 9RJ, rear garden	SU72655461	12	present	08-Oct-18	Bat detector - full spectrum recording	Static detector SM4 FS deployment.
Pipistrellus pipistrellus	Common Pipistrelle	Birch Grove, Hook, RG27 9RJ, rear garden	SU72655461	12	present	08-Oct-18	Bat detector - full spectrum recording	Static detector SM4 FS deployment.
Plecotus auritus	Brown Long-eared Bat	John Morgan Close, Hook, RG27, garden	SU72585499	12	present	09-Oct-18	Bat detector - full spectrum recording	Static detector SM4 FS deployment with recordings examined manually.
Pipistrellus nathusii	Nathusius's Pipistrelle	John Morgan Close, Hook, RG27, garden	SU72585499	12	present	09-Oct-18	Bat detector - full spectrum recording	Static detector SM4 FS deployment with recordings examined manually.
Myotis nattereri	Natterer's Bat	John Morgan Close, Hook, RG27, garden	SU72585499	12	present	09-Oct-18	Bat detector - full spectrum recording	Static detector SM4 FS deployment with recordings examined manually.
Pipistrellus pygmaeus	Soprano Pipistrelle	John Morgan Close, Hook, RG27, garden	SU72585499	12	1	10-Oct-18	Bat detector - full spectrum recording	Static detector SM4 RS deployment. Many passes.
Barbastella barbastellus	Western Barbastelle	John Morgan Close, Hook, RG27, garden	SU72585499	12	1	10-Oct-18	Bat detector - full spectrum recording	Static detector SM4 RS deployment. 2 passes.
Pipistrellus pipistrellus	Common Pipistrelle	John Morgan Close, Hook, RG27, garden	SU72585499	12	1	10-Oct-18	Bat detector - full spectrum recording	Static detector SM4 RS deployment. Many passes.
Nyctalus noctula	Noctule Bat	John Morgan Close, Hook, RG27, garden	SU72585499	12	present	10-Oct-18	Bat detector - full spectrum recording	Static detector SM4 FS deployment with recordings examined manually.
Plecotus sp.	Long-eared bats	Crown Lane, Newnham	SU7005253326	12	present	03-Dec-18	bat droppings	40-50 medium-sized bat droppings, of a size and shape typical of long-eared bats (Plecotus spp.) in the roof space
Pipistrellus pipistrellus	Common Pipistrelle	Cherry Close, Hook	SU7269854659	12	present	14-Mar-19	bat droppings	Roost. Numerous bat droppings found within the garage
Pipistrellus pipistrellus	Common Pipistrelle	Cherry Close, Hook	SU7269854659	12	1	20-May-19	Unknown	One bat pass observed on neighbouring property
Pipistrellus pygmaeus	Soprano Pipistrelle	Cherry Close, Hook	SU7269854659	12	present	20-May-19	bat detector	Faint bat calls recorded. A few bats.
Pipistrellus pipistrellus	Common Pipistrelle	Cherry Close, Hook	SU7269854659	12	present	03-Jun-19	Unknown	Some bat calls were recorded on neighbouring properties. Multiple bats.
Pipistrellus pipistrellus	Common Pipistrelle	Crown Lane, Newnham	SU7005253326	12	present	17-Jun-19	bat detector	In flight
Pipistrellus pygmaeus	Soprano Pipistrelle	Crown Lane, Newnham	SU7005253326	12	present	17-Jun-19	bat detector	In flight
Nyctalus noctula	Noctule Bat	Crown Lane, Newnham	SU7005253326	12	present	17-Jul-19	bat detector	In flight
Plecotus sp.	Long-eared bats	Crown Lane, Newnham	SU7005253326	12	present	17-Jul-19	bat detector	In flight
Pipistrellus pipistrellus	Common Pipistrelle	Crown Lane, Newnham	SU7005253326	12	present	17-Jul-19	bat detector	Returned to roost in adjoining property
Pipistrellus pipistrellus	Common Pipistrelle	Lay Field, Hook RG27 9TD	SU718542	12	1m	01-Sep-19	bat in hand	Died 12/09/19
Myotis nattereri	Natterer's Bat	Ridge Lane, Rotherwick, RG27 9AZ	SU70705508	12	1	23-Jan-20	Emergence survey	Hibernation count.
Pipistrellus pipistrellus	Common Pipistrelle	Middle Mead, Hook, RG27 9TE	SU721544	12	1m	28-Jan-20	In hand	
Pipistrellus pipistrellus	Common Pipistrelle	Tithe Barn Cottage, Ridge Lane, Newnham, Hook	SU70755408	12	1	01-May-20	Emergence survey	Roost
Pipistrellus pipistrellus	Common Pipistrelle	Wood Lane, Up Nately, Hook RG279PZ	SU704523	12	1m	27-Feb-21	In hand	Bat in care.
Plecotus auritus	Brown Long-eared Bat	Heather Lane, Up Nately, RG27 9PT	SU70095222	12	present	07-May-21	bat droppings	Droppings found during internal inspection.
Pipistrellus pipistrellus	Common Pipistrelle	Heather Lane, Up Nately, RG27 9PT	SU70095222	12	5	07-May-21	Emergence survey	Roost. Emerged. Also pipistrelle droppings found during initial inspection.
Myotis brandtii	Brandt's Bat	Heather Lane, Up Nately, RG27 9PT	SU70095222	12	present	07-May-21	bat droppings	Droppings found during internal inspection.
Chiroptera sp.	a bat species	Nately Scures, Hook	SU70605308	12	present	07-May-21	Not Recorded	From iRecord.
Pipistrellus pygmaeus	Soprano Pipistrelle	Ridge Lane, Rotherwick, RG27 9AT	SU71365523	12	1	24-May-21	Emergence survey	Roost. Emerged
Pipistrellus pipistrellus	Common Pipistrelle	Ridge Lane, Rotherwick, RG27 9AT	SU71365523	12	2	24-May-21	Emergence survey	Roost. Emerged
Pipistrellus pipistrellus	Common Pipistrelle	Heather Lane, Up Nately, RG27 9PT	SU70095222	12	present	02-Jun-21	Dawn re-entry survey	257 passes on detector
Pipistrellus pipistrellus	Common Pipistrelle	Heather Lane, Up Nately, RG27 9PT	SU70095222	12	10	02-Jun-21	Dawn re-entry survey	Returned to maternity roost.
Pipistrellus pygmaeus	Soprano Pipistrelle	Heather Lane, Up Nately, RG27 9PT	SU70095222	12	present	02-Jun-21	Dawn re-entry survey	16 passes on detector
Pipistrellus pipistrellus	Common Pipistrelle	Ridge Lane, Rotherwick, RG27 9AT	SU71365523	12	11	22-Jun-21	Emergence survey	Maternity roost. Bats emerged from beneath eaves of neighbouring house (semi-detached).
Myotis sp.	Myotis bat sp.	Ridge Lane, Rotherwick, RG27 9AT	SU71365523	12	present	22-Jun-21	Emergence survey	2 passes on detector
Plecotus auritus	Brown Long-eared Bat	Ridge Lane, Rotherwick, RG27 9AT	SU71365523	12	present	22-Jun-21	Emergence survey	3 passes on detector
Pipistrellus pygmaeus	Soprano Pipistrelle	Ridge Lane, Rotherwick, RG27 9AT	SU71365523	12	present	22-Jun-21	Emergence survey	34 passes on detector
Pipistrellus pipistrellus	Common Pipistrelle	Ridge Lane, Rotherwick, RG27 9AT	SU71365523	12	1	22-Jun-21	Emergence survey	Roost. Emerged from garage.
Pipistrellus pipistrellus	Common Pipistrelle	Ridge Lane, Rotherwick, RG27 9AT	SU71365523	12	present	22-Jun-21	Emergence survey	61 passes on detector
Pipistrellus pygmaeus	Soprano Pipistrelle	Heather Lane, Up Nately, RG27 9PT	SU70095222	12	1	29-Jun-21	Emergence survey	Roost. Emerged.
Myotis sp.	Myotis bat sp.	Heather Lane, Up Nately, RG27 9PT	SU70095222	12	present	29-Jun-21	Emergence survey	2 passes on detector
Nyctalus noctula	Noctule Bat	Heather Lane, Up Nately, RG27 9PT	SU70095222	12	present	30-Jun-21	Emergence survey	6 passes on detector
Plecotus auritus	Brown Long-eared Bat	Ridge Lane, Rotherwick, RG27 9AT	SU71365523	12	present	30-Jun-21	bat droppings with DNA analysis	Roost. DNA analysis. From iRecord.
Plecotus auritus	Brown Long-eared Bat	Heather Lane, Up Nately, RG27 9PT	SU70095222	12	present	30-Jun-21	Emergence survey	5 passes on detector
Pipistrellus pipistrellus	Common Pipistrelle	Burrough Close, Andwell, Hook, RG27 9PB	SU69075212	12	present	29-Aug-21	Emergence survey	Two common pipistrelle bats emerged from the southern elevation main roof near the ridge and raised verge tiles
Pipistrellus pygmaeus	Soprano Pipistrelle	Burrough Close, Andwell, Hook, RG27 9PB	SU69075212	12	present	29-Aug-21	Bat detector - full spectrum recording	occasional pass
Nyctalus noctula	Noctule Bat	Burrough Close, Andwell, Hook, RG27 9PB	SU69075212	12	present	29-Aug-21	Bat detector - full spectrum recording	occasional pass
Plecotus sp.	Long-eared bats	Burrough Close, Andwell, Hook, RG27 9PB	SU69075212	12	present	29-Aug-21	Bat detector - full spectrum recording	occasional pass
Pipistrellus pipistrellus	Common Pipistrelle	Burrough Close, Andwell, Hook, RG27 9PB	SU69075212	12	present	16-Sep-21	Emergence survey	A common pipistrelle and two non -echolocating (likely common pipistrelle) bats emerged from the southern elevation main roof near the ridge and raised verge tiles
Eptesicus serotinus	Serotine	Burrough Close, Andwell, Hook, RG27 9PB	SU69075212	12	present	16-Sep-21	Bat detector - full spectrum recording	single pass
Myotis sp.	Myotis bat sp.	Ridge Lane, Rotherwick, RG27 9AZ	SU70705508	12	1	27-Nov-21	Photographic record	WW2 air raid shelter in grounds of hotel. Disturbed by walkers.
Myotis nattereri	Natterer's Bat	Ridge Lane, Rotherwick, RG27 9AZ	SU7070355087	12	1	04-Jan-23	Close visual inspection	Dead bat found on floor of tunnel, no other bats found, 12 degrees