



Urban Tree Experts

BS5837 – Tree Surveys – Ecological Consulting

ECOLOGICAL SURVEY REPORT (BATS) AT 16 KENTWOOD HILL TILEHURST



**Prepared for:
Hortins Ltd
162 London Road
Wokingham
RG40 1SU**

7 September 2023

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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.

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EXECUTIVE SUMMARY

Urban Tree Experts were commissioned by Mr H Tefvik of Hortins Ltd to carry out a dusk emergence survey at 16 Kentwood Hill, Tilehurst, Reading RG31 6DE. The survey was undertaken at the property to provide further evidence to support the initial findings (a negative result) and conclusions from the preliminary bat roost assessment report conducted by John Wenman Ecological Consultancy LLP ref R3522/b, and to inform appropriate mitigation for the proposed works, if required. This report is prepared to support a forthcoming planning application to Reading Borough Council.

The application site comprises a semi-detached, brick-built building. The remainder of the site comprises a driveway with a small lawn area and a rear garden, that is predominantly laid to lawn, with some hedgerows around the boundaries. The site itself offers some 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 four statutory designated sites are located within, and two current European Protected Species Licences (EPSLs) for bats have been granted within 2km of the proposed development site.

A search of Berkshire and South Buckinghamshire bat group records confirmed 8 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 Thursday 24 August 2023. A 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 property 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 property during the activity survey. This indicates that the property has not been used as a roost by bats and that an EPSL from Natural England (NE) is not required.



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1. Introduction

1.1 Instruction

Urban Tree Experts were commissioned by Mr H Tevfik of Hortins Ltd to carry out a dusk emergence survey at 16 Kentwood Hill, Tilehurst, Reading RG31 6DE.

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 roosts 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 Reading Borough Council that will seek to construct a two-storey side and rear extension with associated alterations to create a new attached dwelling.

1.4 Surveyor Background and Experience

The activity survey was conducted by Nick Powell and a remote camera/batlogger 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-64844). 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 24 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 Thursday 24 August 2023. The surveyor and a remote camera/batlogger 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 two batLogger M bat detectors together with two Sony Handycam night shot video camera 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.



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Figure 1 – 16 Kentwood Hill, Tilehurst, surveyor/remote camera/batlogger locations.



During the surveys no bats were seen emerging from and/or returning to the building to roost. In total 3 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 commencing below.

Table 1 – Surveyor details and weather conditions for the bat activity survey conducted at 16 Kentwood Hill, Tilehurst.

Date:	24 August 2023
Survey Type	Emergence survey
Surveyor and location	(A) Nick Powell (B) Remote camera/batlogger
Weather Conditions (Start)	Temperature 21.1°C Cloud cover 80% Humidity 71.8% Dry Wind Beaufort 1



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Table 1 continued

Sunset/Sunrise	20:08
Start time	19:50
Finish Time	21:40
Duration	01:50
Weather Conditions (Finish)	Temperature 18.4°C Cloud cover <10% Humidity 84.6% Dry Wind Beaufort 1, gusting 2

Table 2. Summary of bat calls recorded in the vicinity of 16 Kentwood Hill, Tilehurst.

Date	Surveyor Position	Time	Seen	Heard	Species	Comments
24/08/23	A	19:50 – 21:40	Y	Y	Noctule, common and soprano pipistrelle	At 20.28 (20 minutes after sunset) a faint noctule foraging call was heard, it was then heard on another 4 occasions but never seen. Common pipistrelle foraging and transit activity commenced at 20.33 with the bat being seen in transit into the site from the neighbouring property. Thereafter and until survey end sporadic common pipistrelle activity was heard and recorded, the bat was not seen again. Soprano pipistrelle activity was very limited with only 6 foraging calls being heard; the bat was never seen.
24/08/23	B	19:50 – 21:40	Y	Y	Noctule, common and soprano pipistrelle	Analysis of the data recorded revealed from 20.27, 3 calls from a noctule bat, 13 transit and foraging calls from soprano pipistrelle bats and 12 calls from common pipistrelle bats during the entire survey. A soprano pipistrelle bat was recorded by the night vision camera in transit across the rear of the property.

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 property 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 property to roost. The surveyor observations and recordings provide a high level of confidence in the species detected during the surveys at 16 Kentwood Hill.
- 4.3 Noctule and pipistrelle bats are one of the first emerging bat species after sunset, frequently emerging within 20 minutes after sunset. As the noctule call was at 19 minutes after sunset, and the first common pipistrelle bat call was at 25 minutes after sunset, they are most probably roosting in the vicinity, but did not emerge from the property. Whilst no bats were seen emerging from or returning to the property 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.



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- 4.4 The survey conditions were good, with warm weather, insects flying however, the low level of bat calls and field observations were, in our opinion, due to a combination of high levels of artificial light and disturbance (noise) from traffic on the adjacent thoroughfare of Kentwood Hill and good foraging habitat locally.
- 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).
- 4.6 The cumulative evidence leads me to conclude that bats are not roosting at 16 Kentwood Hill. The property 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:

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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: 16 Kentwood Hill RG31 6DE

Person requesting search: Katie Holmes
Date of search: 29/08/2023

Search of Group Bat Records 2km radius centred on SU 67139 74068 (BSBBG Reference 1211UTE)

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
SU65577270	Pipistrellus pipistrellus	17 Farm Drive, Tilehurst RG31 4EU	04 Aug 2017	Injured / Care Bat Record - juvenile	1	2.1	
SU658745	Chiroptera sp.	West Berkshire Misc NBMP	26 Jul 2008	Sunset / Sunrise Survey - Species not identified		1.4	
SU658745	Chiroptera sp.	West Berkshire Misc NBMP	20 Jul 2008	Sunset / Sunrise Survey - Species not identified		1.4	
SU660755	Pipistrellus sp.	Unknown	29 Aug 2006	Injured / Care Bat - juvenile male	1	1.8	
SU6622773161	Pipistrellus pipistrellus	31 City Road, Tilehurst RG31 4HA	11 Apr 2020	Injured / Care Bat Record - Found grounded, gave birth in care	1	1.3	
SU6624172269	Pipistrellus pygmaeus	37 Yew Tree Rise, Calcot, Reading RG31 4RQ	02 Jul 2020	Disturbed roost - 3 adult females (2 live, 1 dead), 5 pups, one now orphaned, one with mum	8	2.0	
SU6633572142	Pipistrellus pipistrellus	Conway Road, Calcot RG31 4XP	27 Jun 2015	Injured bat record	1	2.1	
SU663723	Pipistrellus pipistrellus	Yew Tree Rise, Calcot RG31 4RQ	29 Jul 2020	Full spectrum detector (EM Touch) - Overflying site, many passes		1.9	
SU663723	Nyctalus noctula	Yew Tree Rise, Calcot RG31 4RQ	29 Jul 2020	Full spectrum detector (EM Touch) - Overflying site, several passes		1.9	
SU663723	Pipistrellus pygmaeus	Yew Tree Rise, Calcot RG31 4RQ	29 Jul 2020	Full spectrum detector (EM Touch) - Overflying site, many passes		1.9	
SU6646972298	Pipistrellus pipistrellus	44 Langley Hill RG31 4QU	26 Aug 2020	Detector passes - Emergence survey - 254 passes.		1.9	
SU6646972298	Eptesicus serotinus	44 Langley Hill RG31 4QU	26 Aug 2020	Detector passes - Emergence survey - 1 pass.		1.9	
SU6646972298	Myotis sp.	44 Langley Hill RG31 4QU	26 Aug 2020	Detector passes - Emergence survey - 2 passes.		1.9	
SU6646972298	Pipistrellus pygmaeus	44 Langley Hill RG31 4QU	26 Aug 2020	Detector passes - Emergence survey - 38 passes.		1.9	
SU6646972298	Nyctalus noctula	44 Langley Hill RG31 4QU	26 Aug 2020	Detector passes - Emergence survey - 30 passes.		1.9	
SU6646972298	Nyctalus noctula	44 Langley Hill RG31 4QU	28 Jul 2020	Detector passes - Return to roost survey - 37 passes.		1.9	
SU6646972298	Pipistrellus pipistrellus	44 Langley Hill RG31 4QU	28 Jul 2020	Detector passes - Return to roost survey - 280 passes.		1.9	
SU6646972298	Nyctalus leisleri	44 Langley Hill RG31 4QU	28 Jul 2020	Detector passes - Return to roost survey - 2 passes.		1.9	
SU6646972298	Plecotus auritus	44 Langley Hill RG31 4QU	28 Jul 2020	Detector passes - Return to roost survey - 11 passes.		1.9	
SU6646972298	Eptesicus serotinus	44 Langley Hill RG31 4QU	28 Jul 2020	Detector passes - Return to roost survey - 9 passes.		1.9	
SU6646972298	Pipistrellus pygmaeus	44 Langley Hill RG31 4QU	28 Jul 2020	Detector passes - Return to roost survey - 125 passes.		1.9	
SU6646972298	Pipistrellus pygmaeus	44 Langley Hill RG31 4QU	29 Jun 2020	Detector passes - Emergence survey - 43 passes.		1.9	
SU6646972298	Nyctalus noctula	44 Langley Hill RG31 4QU	29 Jun 2020	Detector passes - Emergence survey - 25 passes.		1.9	
SU6646972298	Eptesicus serotinus	44 Langley Hill RG31 4QU	29 Jun 2020	Detector passes - Emergence survey - 6 passes.		1.9	
SU6646972298	Myotis sp.	44 Langley Hill RG31 4QU	29 Jun 2020	Detector passes - Emergence survey - 2 passes.		1.9	
SU6646972298	Plecotus auritus	44 Langley Hill RG31 4QU	29 Jun 2020	Detector passes - Emergence survey - 1 passes.		1.9	
SU6646972298	Pipistrellus pipistrellus	44 Langley Hill RG31 4QU	29 Jun 2020	Detector passes - Emergence survey - 272 passes.		1.9	
SU6653175434	Pipistrellus pygmaeus	Oregon Ave, Reading RG31 6RZ	09 Jun 2017	Injured / Care Bat Record	1	1.5	
SU66557358	Pipistrellus pygmaeus	Tilehurst School, School Road RG31 5BD	06 Oct 2017	Injured / Care Bat Record	1	0.8	
SU666755	Pipistrellus sp.	Oxford Road	06 Jun 2011	Maternity roost	1	1.6	
SU6667873108	Pipistrellus pipistrellus	Holland Rd, Reading RG30 4QE	24 Sep 2017	Injured / Care Bat Record	1	1.1	
SU6674775547	Plecotus auritus	Theobald Drive, Tilehurst	05 Jun 2014	Aural bat detector - In flight		1.5	
SU6674775547	Pipistrellus pipistrellus	Theobald Drive, Tilehurst	05 Jun 2014	Aural bat detector - In flight		1.5	
SU6674775547	Pipistrellus pygmaeus	Theobald Drive, Tilehurst	05 Jun 2014	Aural bat detector - In flight		1.5	
SU6674775547	Pipistrellus pygmaeus	Theobald Drive, Tilehurst	30 May 2014	Aural bat detector - In flight		1.5	
SU6674775547	Pipistrellus pipistrellus	Theobald Drive, Tilehurst	30 May 2014	Aural bat detector - In flight		1.5	
SU6674775547	Pipistrellus pygmaeus	Theobald Drive, Tilehurst	09 May 2014	Aural bat detector - In flight		1.5	
SU6674775547	Pipistrellus sp.	Theobald Drive, Tilehurst	09 May 2014	Aural bat detector - In flight		1.5	

SU670730	Pipistrellus pipistrellus	Reading RG30 4NU	30 Sep 2013	Live bat identified in the hand - Natural England Volunteer Roost Visit. Roost.		1.0	
SU67087303	Pipistrellus pipistrellus	335 The Meadway, Tilehurst RG30 4NU	30 Sep 2013	Injured / care bat	2	1.0	
SU67207405	Pipistrellus pipistrellus	Kentwood Cl, Reading RG30 6DH	19 Jul 2016	Injured/care bat record - Stage D/E juvenile. Found in bedroom, no sign of roost	1	0.1	
SU673744	Pipistrellus pipistrellus	Kentwood Hill, Tilehurst	27 Aug 2013	Aural bat detector - in flight	1	0.4	
SU673744	Pipistrellus pygmaeus	Kentwood Hill, Tilehurst	27 Aug 2013	Aural bat detector - in flight	1	0.4	
SU673744	Plecotus auritus	Kentwood Hill, Tilehurst	27 Aug 2013	Aural bat detector - in flight	1	0.4	
SU673744	Myotis sp.	Kentwood Hill, Tilehurst	22 Aug 2013	Aural bat detector	1	0.4	
SU673744	Nyctalus noctula	Kentwood Hill, Tilehurst	22 Aug 2013	Aural bat detector - in flight	1	0.4	
SU673744	Nyctalus leisleri	Kentwood Hill, Tilehurst	08 Aug 2013	Aural bat detector - In flight	1	0.4	
SU673744	Plecotus sp.	Kentwood Hill, Tilehurst	08 Aug 2013	Droppings in non-breeding roost (car port roof space)	1	0.4	
SU6789174606	Pipistrellus pygmaeus	11 Weald Rise, Norcot Reading RG30 6XB	10 Jun 2018	Injured / care bat - found grounded, gave birth 11/6. Weight: 6.6g.	1	0.9	
SU679734	Pipistrellus sp.	Unknown	10 Dec 2007	Adult female rescued	1	1.0	
SU679735	Eptesicus serotinus	Lousehill Copse (2)	12 Jul 2018	EM Touch full spectrum detector - Foraging over clearing in woodland	1	1.0	
SU68027357	Nyctalus noctula	Lousehill Copse (1)	12 Jul 2018	EM Touch full spectrum detector - Foraging over meadow	1	1.0	
SU680734	Pipistrellus pygmaeus	Lousehill Copse (3)	12 Jul 2018	EM Touch full spectrum detector - At least 3 foraging in clearing in woodland	3	1.1	
SU680734	Pipistrellus pipistrellus	Lousehill Copse (3)	12 Jul 2018	EM Touch full spectrum detector - At least 3 foraging in clearings in woodland	3	1.1	
SU68127355	Pipistrellus sp.	Dwelling, Reading	20 Jul 2018	By droppings - NE Roost visit. Roost type: Maternity		1.1	
SU682733	Myotis daubentonii	Lousehill Copse (4)	12 Jul 2018	EM Touch full spectrum detector - Foraging over small pond	1	1.3	
SU683733	Pipistrellus pipistrellus	Reading RG30 4DU	19 Feb 2015	Natural England Volunteer Roost Visit. Roost. - Live bat identified in the hand	1	1.4	
SU6869173320	Plecotus auritus	6 Water Road, Reading	13 Jul 2017	Bat roosting in roof space and 6 droppings on fibreglass		1.7	
SU6869173320	Pipistrellus sp.	6 Water Road, Reading	13 Jul 2017	One dropping in the roof space		1.7	
SU690733	Pipistrellus pipistrellus	Waverley Road, Reading RG30 2PY-2QB	02 Sep 2019	Injured / Care Bat - PTS - Found crawling in road with badly smashed elbow	1	2.0	
SU658745	Chiroptera	Withheld by EN at Grid Ref: SU658745	14 Jul 2000	Bats in wall next to bedroom		1.4	
SU666747	Chiroptera	Withheld by EN at Grid Ref: SU666747	07 Jul 2000	Bats in loft		0.8	
SU668757	Pipistrellus sp.	Unknown	2002	Breeding roost		1.7	
SU6672	Myotis sp.	*TVERC	Dec 1986	House visit - (TVERC Source: NE)		1.6	1
SU6672	Plecotus auritus	*TVERC	Aug 1988	House visit	18	1.6	1
SU6673	Chiroptera	*TVERC	Apr 2003	Field record - (TVERC Source: PTES)	1	0.6	2
SU6673	Chiroptera	*TVERC	Apr 2003	Field record - (TVERC Source: PTES)	3	0.6	1
SU6673	Chiroptera	*TVERC	Dec 2003	Field record - (TVERC Source: PTES)		0.6	1
SU6673	Chiroptera	*TVERC	Jun 2003	Field record - (TVERC Source: PTES)	1	0.6	3
SU6673	Chiroptera	*TVERC	Mar 2003-Apr 2003	Field record - (TVERC Source: PTES)	1	0.6	1
SU6673	Chiroptera	*TVERC	May 2003	Field record - (TVERC Source: PTES)	1	0.6	2
SU6673	Pipistrellus sp.	*TVERC	Jun 2021-Oct 2021	1 Flying. Nightly visitor. TVERC Source: LN	1	0.5	1
SU6673	Pipistrellus sp.	*TVERC	Jul 1997	House visit - (TVERC Source: NE)	39	1.1	1
SU6674	Pipistrellus sp.	*TVERC	May 1995	House visit - (TVERC Source: NE)	49	0.7	1
SU6674	Pipistrellus sp.	*TVERC	Nov 1988	House visit - (TVERC Source: NE)	60	0.3	1
SU6675	Pipistrellus sp.	*TVERC	Jan 1994-Dec 2000	Roost - (TVERC Source: LN)		1.7	1
SU6772	Plecotus auritus	*TVERC	2012	Reported to recorder - an occasional summer roost (TVERC Source: RBC)		1.6	1
SU6772	Plecotus auritus	*TVERC	May 1993	House visit - (TVERC Source: NE)	31	1.1	1
SU6773	Chiroptera	*TVERC	Jun 2011	Field record	3	0.8	1
SU6773	Nyctalus noctula	*TVERC	May 2020	Aural bat detector - 1 Flying. (TVERC Source:EC)	1	0.5	1
SU6773	Nyctalus noctula	*TVERC	May 2018	Aural bat detector - 1 Flying (TVERC Source: EC)	1	0.4	1
SU6773	Nyctalus noctula	*TVERC	Aug 2017	Aural bat detector - Flying (TVERC Source: EC)		0.5	1
SU6773	Pipistrellus pipistrellus	*TVERC	May 2020	Aural bat detector - Flying. (TVERC Source:EC)		0.5	1
SU6773	Pipistrellus pipistrellus	*TVERC	May 2018	Aural bat detector - (TVERC Source: EC)	2	0.4	1
SU6773	Pipistrellus pipistrellus	*TVERC	May 2018	Aural bat detector - 1 Flying (TVERC Source: EC)	1	0.4	1
SU6773	Pipistrellus pipistrellus	*TVERC	2011	Reported to recorder - Small roost (TVERC Source: RBC)		0.8	1
SU6773	Pipistrellus pipistrellus	*TVERC	Apr 2010	Reported to recorder - (TVERC Source: RBC)		1.1	1
SU6773	Pipistrellus pygmaeus	*TVERC	May 2020	Aural bat detector - 1 Flying. (TVERC Source:EC)	1	0.5	1
SU6773	Pipistrellus pygmaeus	*TVERC	May 2018	Aural bat detector - 1 Flying (TVERC Source: EC)	1	0.4	1
SU6773	Pipistrellus pygmaeus	*TVERC	Aug 2017	Aural bat detector - Flying (TVERC Source: EC)		0.5	1
SU6773	Pipistrellus sp.	*TVERC	Jul 1993	House visit - (TVERC Source: NE)		0.9	1

SU6773	Plecotus auritus	*TVERC	Apr 2010	Reported to recorder - (TVERC Source: RBC)		1.1	1
SU6774	Chiroptera	*TVERC	Sep 2022	Video - Flying. TVERC Source: KKG		0.2	1
SU6774	Chiroptera	*TVERC	Sep 2022-Oct 2022	Video - Flying. TVERC Source: KKG		0.2	1
SU6774	Chiroptera	*TVERC	Jun 2022-Aug 2022	Flying. TVERC Source: KKG		0.2	1
SU6774	Chiroptera	*TVERC	Apr 2022	1 Flying. Incidental. TVERC Source: KKG	1	0.3	1
SU6774	Chiroptera	*TVERC	May 2007	Reported to recorder - (TVERC Source: RBC)		0.7	1
SU6774	Nyctalus noctula	*TVERC	Aug 2022	Aural bat detector - 1 Flying. TVERC Source: KKG	1	0.3	1
SU6774	Nyctalus noctula	*TVERC	Jun 2022	Aural bat detector - 3 Flying. TVERC Source: KKG	3	0.3	1
SU6774	Nyctalus noctula	*TVERC	May 2022	Aural bat detector - 1 Flying. Incidental. TVERC Source: KKG	1	0.3	1
SU6774	Nyctalus noctula	*TVERC	Aug 2013	Aural bat detector - 1 Individual (TVERC Source: EC)	1	0.4	1
SU6774	Pipistrellus pipistrellus	*TVERC	May 2022	Aural bat detector - 1 Flying. Incidental. TVERC Source: KKG	1	0.3	1
SU6774	Pipistrellus pipistrellus	*TVERC	Aug 2013	Aural bat detector - (TVERC Source: EC)		0.4	1
SU6774	Pipistrellus pipistrellus	*TVERC	Aug 2013	Aural bat detector - feeding (TVERC Source: EC)		0.4	1
SU6774	Pipistrellus pygmaeus	*TVERC	May 2022	Aural bat detector - Flying. Incidental. TVERC Source: KKG		0.3	1
SU6774	Pipistrellus pygmaeus	*TVERC	Aug 2013	Emerging from roost - 2 Individuals (TVERC Source: EC)	2	0.4	1
SU6774	Pipistrellus pygmaeus	*TVERC	Aug 2013	Aural bat detector - (TVERC Source: EC)		0.4	1
SU6774	Pipistrellus pygmaeus	*TVERC	Aug 2013	Emerging from roost - 5 Individuals (TVERC Source: EC)	5	0.4	1
SU6774	Pipistrellus pygmaeus	*TVERC	Aug 2013	Field record - 2 Individuals (TVERC Source: EC)	2	0.4	1
SU6774	Pipistrellus pygmaeus	*TVERC	Aug 2013	Aural bat detector - feeding (TVERC Source: EC)		0.4	1
SU6774	Plecotus sp.	*TVERC	Aug 2013	Aural bat detector - 1 Individual (TVERC Source: EC)	1	0.4	1
SU6775	Pipistrellus pipistrellus	*TVERC	May 2014	Emerging from roost - Emerged from roof (TVERC Source: EC)	1	1.1	1
SU6775	Pipistrellus pipistrellus	*TVERC	May 2014	Aural bat detector - 1+ hunting (TVERC Source: EC)	1	1.1	2
SU6775	Pipistrellus pipistrellus	*TVERC	May 2014	Aural bat detector - Dusk surveys (TVERC Source: EC)	1	1.1	1
SU6775	Pipistrellus pipistrellus	*TVERC	May 2014	Emerging from roost - Emerged from around chimney (TVERC Source: EC)	1	1.1	1
SU6775	Pipistrellus pygmaeus	*TVERC	May 2014	Emerging from roost - Emerged from roof (TVERC Source: EC)	1	1.1	1
SU6775	Pipistrellus pygmaeus	*TVERC	May 2014	Aural bat detector - 1+ hunting (TVERC Source: EC)	1	1.1	3
SU6775	Pipistrellus pygmaeus	*TVERC	May 2014	Emerging from roost - Emerged from loose tile around chimney (TVERC Source: EC)	1	1.1	1
SU6873	Chiroptera	*TVERC	Jan 2019-Dec 2019	Field record - (TVERC Source: PTES)		0.9	1
SU6873	Chiroptera	*TVERC	Dec 2017	Field record - (TVERC Source: PTES)		0.9	1
SU6873	Chiroptera	*TVERC	Dec 2016	Field record - (TVERC Source: PTES)		0.9	1
SU6873	Chiroptera	*TVERC	Dec 2014	Field record - (TVERC Source: PTES)		0.9	1
SU6873	Chiroptera	*TVERC	Apr 2014-Jun 2014	Field record - (TVERC Source: PTES)		0.9	1
SU6873	Chiroptera	*TVERC	Dec 2011	Field record - (TVERC Source: PTES)		0.9	1
SU6873	Chiroptera	*TVERC	Jun 2009	Field record - (TVERC Source: PTES)	1	0.9	1
SU6873	Chiroptera	*TVERC	Dec 2009	Field record - (TVERC Source: PTES)		0.9	1
SU6873	Chiroptera	*TVERC	Jun 2008	Field record - (TVERC Source: PTES)	1	0.9	1
SU6873	Chiroptera	*TVERC	Dec 2008	Field record - (TVERC Source: PTES)		0.9	1
SU6873	Chiroptera	*TVERC	Apr 2007	Field record - (TVERC Source: PTES)	1	0.9	1
SU6873	Chiroptera	*TVERC	Apr 2007	Field record	1	0.9	1
SU6873	Chiroptera	*TVERC	May 2007	Field record - (TVERC Source: PTES)	1	0.9	1
SU6873	Chiroptera	*TVERC	May 2007	Field record	1	0.9	1
SU6873	Chiroptera	*TVERC	Dec 2007	Field record - (TVERC Source: PTES)		0.9	1
SU6873	Chiroptera	*TVERC	Jun 2007	Field record - (TVERC Source: PTES)	1	0.9	1
SU6873	Chiroptera	*TVERC	May 2006-Jun 2006	Field record - (TVERC Source: PTES)	1	0.9	1
SU6873	Chiroptera	*TVERC	May 2006	Field record - (TVERC Source: PTES)	2	0.9	2
SU6873	Chiroptera	*TVERC	May 2006	Field record - (TVERC Source: PTES)	1	0.9	1
SU6873	Chiroptera	*TVERC	Dec 2006	Field record - (TVERC Source: PTES)		0.9	1
SU6873	Chiroptera	*TVERC	Jun 2006-Jul 2006	Field record - (TVERC Source: PTES)	3	0.9	1
SU6873	Chiroptera	*TVERC	Jun 2006	Field record - (TVERC Source: PTES)	3	0.9	1
SU6873	Chiroptera	*TVERC	Apr 2006	Field record - (TVERC Source: PTES)	1	0.9	2
SU6873	Chiroptera	*TVERC	Dec 2004	Field record - (TVERC Source: PTES)		0.9	1
SU6873	Chiroptera	*TVERC	May 2004	Field record - (TVERC Source: PTES)	2	0.9	1
SU6873	Chiroptera	*TVERC	Jun 2004	Field record - (TVERC Source: PTES)	2	0.9	1
SU6873	Chiroptera	*TVERC	May 2004	Field record - (TVERC Source: PTES)	1	0.9	2
SU6873	Myotis daubentonii	*TVERC	Jun 2018	Aural bat detector - By pond. Second time identified by sight, Myotis calls. (TVERC Source: TCV)	1	1.3	1
SU6873	Pipistrellus pipistrellus	*TVERC	Jun 2018	Aural bat detector - 1 Individual (TVERC Source: TCV)	1	1.3	1
SU6873	Pipistrellus pygmaeus	*TVERC	Jun 2018	Aural bat detector - 1 Individual (TVERC Source: TCV)	1	1.3	1

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

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.