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## BAT RECORD SEARCH RESULTS OF STUDY AREA: Staverton (Centred SX 788 639)

N.B. Our standard search radius is a 2km radius from the study area. This is within flight distance for all bats entering the study area.

Devon Bat Group are registered with Data Protection. Data provided is the property of Devon Bat Group and may only be used in connection with this study.

### NOTES ON INTERPRETATION;

**Records coverage:** The availability of records is highly influenced by external factors; including the number of bat workers operating within an area, and which specific sites they have visited. Consequently the records returned should only be considered a subset of an area's true bat activity, and the quality of coverage will vary between regions. Where few or no records exist, this does not indicate the absence of bat species from that area.

**Tree roosting species:** Bat records are inevitably biased towards species roosting within built structures. Consequently tree roosting species such as Noctules will likely be under-recorded in comparison to other bats.

**Age of record:** Considering the longevity of some species and the loyalty of colonies to roosts, all records are included. Where a date range is stated, this indicates the range of dates for which we hold records, and does not imply a cessation of occupancy.

**Distances and bearings to records:** For your guidance an approximate distance and bearing is provided between each record, and the central OS Grid Reference used for the search (with due north being at 0°, and due south being at 180°)

**Data quality:** Devon Bat Group's records represent the best opinions of skilled bat workers, and care is taken to record these as accurately as possible. Nevertheless we cannot guarantee the accuracy of all data and records are provided for guidance only.

| Grid Ref | Species             | Roost Status  | Record      | Distance (kms) | Bearing (degrees) | Year |
|----------|---------------------|---------------|-------------|----------------|-------------------|------|
| SX788641 | Common Pipistrelle  | Unknown       | House Roost | 0.20           | 0                 | 2002 |
| SX788641 | Common Pipistrelle  | Breeding Site | House Roost | 0.20           | 0                 | 2000 |
| SX788641 | Brown Long-Eared    | Breeding Site | House Roost | 0.20           | 0                 | 2003 |
| SX786640 | Pipistrelle Species | Breeding Site | House Roost | 0.22           | 297               | 2004 |
| SX791639 | Lesser Horseshoe    | Breeding Site | House Roost | 0.30           | 90                | 1994 |

|          |                     |                 |                |      |     |           |
|----------|---------------------|-----------------|----------------|------|-----|-----------|
| SX791639 | Lesser Horseshoe    | Temporary Roost | Building Roost | 0.30 | 90  | 2000      |
| SX791639 | Brown Long-Eared    | Temporary Roost | House Roost    | 0.30 | 90  | 1993      |
| SX788642 | Unknown             | Unknown         | Barn Roost     | 0.30 | 0   | 1997      |
| SX784637 | Lesser Horseshoe    | Breeding Site   | Building Roost | 0.45 | 243 | 1985-2017 |
| SX784637 | Greater Horseshoe   | Unknown         | Building Roost | 0.45 | 243 | 2000-2017 |
| SX784637 | Brown Long-Eared    | Temporary Roost | Building Roost | 0.45 | 243 | 2000      |
| SX784637 | Lesser Horseshoe    | Temporary Roost | Building Roost | 0.45 | 243 | 2000      |
| SX784637 | Myotis Species      | Unknown         | Building Roost | 0.45 | 243 | 2000      |
| SX793636 | Greater Horseshoe   | Night roost     | building roost | 0.58 | 121 | 2018      |
| SX793636 | Lesser Horseshoe    | Night roost     | building roost | 0.58 | 121 | 2018      |
| SX782638 | Unknown             | Unknown         | House Roost    | 0.61 | 261 | 1993      |
| SX794640 | Unknown             | Breeding Site   | House Roost    | 0.61 | 81  | 1991      |
| SX782637 | Common Pipistrelle  | Breeding Site   | House Roost    | 0.63 | 252 | 2005      |
| SX782637 | Unknown             | Unknown         | House Roost    | 0.63 | 252 | 1992      |
| SX784632 | Common Pipistrelle  | Dead Bat        | Dead Bat       | 0.81 | 210 | 1999      |
| SX783631 | Common Pipistrelle  | Unknown         | House Roost    | 0.94 | 212 | 1999      |
| SX785630 | Common Pipistrelle  | Unknown         | Building Roost | 0.95 | 198 | 1996      |
| SX781632 | Common Pipistrelle  | Grounded        | Grounded Bat   | 0.99 | 225 | 1996      |
| SX782631 | Brown Long-Eared    | Unknown         | House Roost    | 1.00 | 217 | 2002      |
| SX782631 | Common Pipistrelle  | Dead Bat        | Dead Bat       | 1.00 | 217 | 1995      |
| SX788628 | Long-Eared Species  | Unknown         | House Roost    | 1.10 | 180 | 2012      |
| SX788628 | Common Pipistrelle  | Unknown         | House Roost    | 1.10 | 180 | 2012      |
| SX787628 | Pipistrelle Species | Unknown         | Building Roost | 1.10 | 185 | 2008      |
| SX787628 | Brown Long-Eared    | Unknown         | Building Roost | 1.10 | 185 | 2008      |
| SX784628 | Brown Long-Eared    | Unknown         | House Roost    | 1.17 | 200 | 1991      |
| SX789627 | Lesser Horseshoe    | Feeding/Flying  | Flying Bat     | 1.20 | 175 | 2015      |
| SX795649 | Common Pipistrelle  | Breeding Site   | House Roost    | 1.22 | 35  | 1999-2000 |
| SX785626 | Greater Horseshoe   | Night Roost     | Church Roost   | 1.33 | 193 | 2012      |
| SX785626 | Lesser Horseshoe    | Breeding Site   | Church Roost   | 1.33 | 193 | 2008      |
| SX785626 | Brown Long-Eared    | Temporary Roost | Church Roost   | 1.33 | 193 | 1998      |
| SX784626 | Noctule             | Grounded        | Grounded Bat   | 1.36 | 197 | 2008      |
| SX800646 | Soprano Pipistrelle | Feeding/Flying  | Flying Bat     | 1.39 | 60  | 2007      |
| SX800646 | Common Pipistrelle  | Feeding/Flying  | Flying Bat     | 1.39 | 60  | 2007      |
| SX800646 | Serotine            | Feeding/Flying  | Flying Bat     | 1.39 | 60  | 2007      |
| SX800646 | Lesser Horseshoe    | Feeding/Flying  | Flying Bat     | 1.39 | 60  | 2007      |
| SX800646 | Greater Horseshoe   | Feeding/Flying  | Flying Bat     | 1.39 | 60  | 2007      |
| SX800646 | Noctule             | Feeding/Flying  | Flying Bat     | 1.39 | 60  | 2007      |
| SX800646 | Myotis Species      | Feeding/Flying  | Flying Bat     | 1.39 | 60  | 2007      |
| SX800646 | Long-Eared Species  | Feeding/Flying  | Flying Bat     | 1.39 | 60  | 2007      |
| SX799630 | Lesser Horseshoe    | Unknown         | Unknown Roost  | 1.42 | 129 | 2008-2017 |
| SX797628 | Brown Long-Eared    | Unknown         | House Roost    | 1.42 | 141 | 1993      |
| SX798628 | Common Pipistrelle  | Breeding Site   | Building Roost | 1.49 | 138 | 1994      |
| SX797627 | Noctule             | Grounded        | Grounded Bat   | 1.50 | 143 | 1997      |
| SX788623 | Common Pipistrelle  | Breeding Site   | Building Roost | 1.60 | 180 | 2008      |

|          |                     |                        |                   |      |     |           |
|----------|---------------------|------------------------|-------------------|------|-----|-----------|
| SX787623 | Noctule             | Dead Bat               | Dead Bat          | 1.60 | 184 | 2008      |
| SX787623 | Soprano Pipistrelle | feeding/flying         | flying bat        | 1.60 | 184 | 2012      |
| SX787623 | Lesser Horseshoe    | feeding/flying         | flying bat        | 1.60 | 184 | 2012      |
| SX787623 | Long-Eared Species  | feeding/flying         | flying bat        | 1.60 | 184 | 2012      |
| SX787623 | Greater Horseshoe   | feeding/flying         | flying bat        | 1.60 | 184 | 2012      |
| SX787623 | Common Pipistrelle  | feeding/flying         | flying bat        | 1.60 | 184 | 2012      |
| SX787623 | Soprano Pipistrelle | Grounded               | Grounded Bat      | 1.60 | 184 | 2008      |
| SX787623 | Common Pipistrelle  | Grounded               | Grounded Bat      | 1.60 | 184 | 2008      |
| SX782654 | Brown Long-Eared    | Unknown                | Unknown Roost     | 1.62 | 338 | 2017      |
| SX782654 | Greater Horseshoe   | Unknown                | Unknown Roost     | 1.62 | 338 | 2017      |
| SX782654 | Common Pipistrelle  | Unknown                | Unknown Roost     | 1.62 | 338 | 2017      |
| SX782654 | Common Pipistrelle  | Unknown                | Unknown Roost     | 1.62 | 338 | 2015      |
| SX801629 | Lesser Horseshoe    | dead bat               | dead bat          | 1.64 | 128 | 2012      |
| SX772635 | Lesser Horseshoe    | Unknown                | Building Roost    | 1.65 | 256 | 2000      |
| SX772635 | Brown Long-Eared    | Unknown                | Building Roost    | 1.65 | 256 | 2000      |
| SX772634 | Greater Horseshoe   | Unknown                | House Roost       | 1.68 | 253 | 2011      |
| SX772634 | Lesser Horseshoe    | Unknown                | House Roost       | 1.68 | 253 | 2011      |
| SX788622 | Soprano Pipistrelle | Breeding Site          | House Roost       | 1.70 | 180 | 2005-2010 |
| SX787622 | Common Pipistrelle  | Grounded               | Grounded Bat      | 1.70 | 183 | 1997      |
| SX789622 | Pipistrelle Species | Breeding Site          | Building Roost    | 1.70 | 177 | 2004      |
| SX772645 | Unknown             | Unknown                | House Roost       | 1.71 | 291 | 2003      |
| SX802629 | Brown Long-Eared    | Unknown                | Building Roost    | 1.72 | 126 | 2007      |
| SX802629 | Lesser Horseshoe    | Hibernation Site       | Underground Roost | 1.72 | 126 | 2009-2013 |
| SX802629 | Lesser Horseshoe    | Hibernation Site       | House Roost       | 1.72 | 126 | 1993      |
| SX802629 | Lesser Horseshoe    | Breeding & Hibernation | Underground Roost | 1.72 | 126 | 1994-2016 |
| SX773648 | Brown Long-Eared    | Feeding/Flying         | Flying Bat        | 1.75 | 301 | 2007      |
| SX773648 | Common Pipistrelle  | Feeding/Flying         | Flying Bat        | 1.75 | 301 | 2007      |
| SX773648 | Greater Horseshoe   | Feeding/Flying         | Flying Bat        | 1.75 | 301 | 2007      |
| SX773648 | Lesser Horseshoe    | Feeding/Flying         | Flying Bat        | 1.75 | 301 | 2007      |
| SX773648 | Long-Eared Species  | Feeding/Flying         | Flying Bat        | 1.75 | 301 | 2007      |
| SX773648 | Noctule             | Feeding/Flying         | Flying Bat        | 1.75 | 301 | 2007      |
| SX773648 | Pipistrelle Species | Feeding/Flying         | Flying Bat        | 1.75 | 301 | 2007      |
| SX773648 | Soprano Pipistrelle | Feeding/Flying         | Flying Bat        | 1.75 | 301 | 2007      |
| SX790621 | Greater Horseshoe   | Hibernation Site       | Building Roost    | 1.81 | 174 | 2007      |
| SX790621 | Common Pipistrelle  | Unknown                | House Roost       | 1.81 | 174 | 1996      |
| SX790621 | Lesser Horseshoe    | Breeding & Hibernation | Building Roost    | 1.81 | 174 | 1996-2016 |
| SX779623 | Greater Horseshoe   | Night roost            | Barn Roost        | 1.84 | 209 | 2014      |
| SX770633 | Common Pipistrelle  | Feeding/Flying         | Flying Bat        | 1.90 | 252 | 2007      |
| SX770633 | Soprano Pipistrelle | Feeding/Flying         | Flying Bat        | 1.90 | 252 | 2007      |
| SX770633 | Pipistrelle Species | Feeding/Flying         | Flying Bat        | 1.90 | 252 | 2007      |
| SX770633 | Noctule             | Feeding/Flying         | Flying Bat        | 1.90 | 252 | 2007      |
| SX770633 | Myotis Species      | Feeding/Flying         | Flying Bat        | 1.90 | 252 | 2007      |
| SX770633 | Greater Horseshoe   | Feeding/Flying         | Flying Bat        | 1.90 | 252 | 2007      |

**COMMENT**

In any ecological appraisal, we would always expect that a 'best practice' contemporary bat survey of the site including buildings, trees, waterways and hedgerow commuting and feeding bats, would be carried out by a qualified bat ecologist at appropriate periods.

Alastair Blake

For and on behalf of the Devon Bat Group