BAT SPECIES IN JERSEY

| N o | Common Name | Scientific name | Evidence | Status | Details | Photos |
|--------|--------------------------|------------------------------|----------|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| 1 | Common Pipistrelle | Pipistrellus pipistrellus | All | Abundant | ~90% of our Jersey bats are this species. Widely recorded, captured in nets, DNA analysis, identified roosts & most common occupant of bat boxes | |
| 2 | Nathusius Pipistrelle | Pipistrellus Nathusii | All | Common | Migrant. Common in Spring & Autumn. Widely recorded, captured in nets, DNA analysis & roosts identified. Occasional bat box occupant. | |
| 3 | Soprano Pipistrelle | Pipistrellus pygmaeus | All | Rare | Nowadays quite rare although recent occupant of bat box. Occasionally recorded, captured once or twice in nets. | "Daniel Hargreaves |
| 4 | Kuhl's Pipistrelle | Pipistrellus kuhlii | All | Uncommon | Probably commoner than we think. Easily confused with Nathusius in acoustic analysis, similar in appearance to Common. Captured occasionally in nets. | |
| 5 | Savi Pipistrelle | Hypsugo savii | In hand | Vagrant | Probably a one off | NO PHOTO |

| 6 | Serotine | Eptesicus serotinus | All | Uncommon | Frequently recorded in west of island, droppings analysed, captured in nets on one occasion. Roost discovered in church in 2015 | |
|----|----------------|---------------------|-------------------------|----------|---------------------------------------------------------------------------------------------------------------------------------|----------|
| 7 | Leisler's Bat | Nyctalus leisleri | In hand, Acoustic | Rare | Only captured on one occasion and rarely recorded. Probably vagrant | |
| 8 | Noctule | Nyctalus noctula | Acoustic | Vagrant | Only evidence is acoustic | |
| 9 | Natterer's Bat | Myotis nattereri | All | Common | Most common Myotis in Jersey. Inhabitant of woodlands and frequently captured in nets/harp traps. | |
| 10 | Whiskered Bat | Myotis mystacinus | DNA, Acoustic, Roost | Rare | Droppings confirmed in 2012 in St Lawrence | NO PHOTO |
| 11 | Brandt's Bat | Myotis brandti | DNA, Roost | Rare | | |

| 12 | Alcathoe Bat | Myotis alcathoe | All | Rare | 2 x examples captured in St Catherines Woods in 2016/17. Confirmed by DNA analysis. | |
|----|------------------|----------------------|----------------------|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| 13 | Geoffroy's Bat | Myotis emarginatus | All | Rare | Droppings found in St Ouen & analysed as <i>emarginatus</i> . The example in the photo was observed in hibernation. | of Changes |
| 14 | Daubenton's Bat | Myotis daubentonii | In hand, Acoustic | Rare | Captured in Harp trap in 2016 at Val de la Mare. Seen hunting low over water in St Peter's valley in August most years. | |
| 15 | Brown Long-eared | Plecotus auritus | All | Uncommon | Captured in net in 2016, Roosts identified, found in bat box in 2015. | |
| 16 | Grey Long-eared | Plecotous austriacus | All | Common | Several large roosts discovered in Jersey, notably in Chapels, attics. Droppings regularly DNA analysed. Captured by netting/harp traps several times. | |

| 17 | Greater Horseshoe | Rhinolophus ferrumequinum | Acoustic, Roost | Rare | Acoustic calls recorded a few times. | |
|----|-------------------|------------------------------|-----------------|------|--------------------------------------|--|
| 18 | Lesser Horseshoe | Rhinolophus hipposiderus | Acoustic, Roost | Rare | | |

Evidence = in hand, DNA analysis, Acoustic, Identified in Roost, Identified in Bat Box