

Bat activity at the Macarthur Wind Farm

Autumn and Spring 2014

Report to AGL Energy Limited.

June 2015

Dr Matthew Wood and Emma Radford



CONTENTS

| | |
|--|-----|
| CONTENTS..... | ii |
| LIST OF FIGURES | iii |
| TABLE OF APPENDICES | iii |
| 1.0 INTRODUCTION..... | 1 |
| 2.0 METHODS | 1 |
| 2.1 Bat activity | 1 |
| 2.2 Data analysis | 2 |
| 3.0 RESULTS..... | 6 |
| 3.1 Bat activity | 6 |
| 3.1.1 <i>Autumn 2014</i> | 6 |
| 3.1.2 <i>Spring 2014</i> | 7 |
| 3.2 Habitat utilisation | 8 |
| 3.2.1 <i>Autumn 2014</i> | 8 |
| 3.2.2 <i>Spring 2014</i> | 11 |
| 3.3 Comparison of 2013 and 2014..... | 13 |
| 3.3.1 <i>Changes in bat activity between seasons</i> | 13 |
| 3.3.2 <i>Changes in activity of species considered at risk</i> | 13 |
| 4.0 DISCUSSION..... | 16 |
| 5.0 REFERENCES..... | 18 |
| 6.0 APPENDICES | 19 |

LIST OF FIGURES

| | |
|--|----|
| Figure 1. Location of the Macarthur Wind Farm | 4 |
| Figure 2. Location of bat detectors at the Macarthur Wind Farm | 5 |
| Figure 3. Relative activity of bat species at the Macarthur Wind Farm during autumn 2014 .. | 7 |
| Figure 4. Relative activity of bat species at the Macarthur Wind Farm during spring 2014 | 8 |
| Figure 5. Overall bat utilisation of habitat types within the Macarthur Wind Farm during autumn 2014..... | 9 |
| Figure 6. Utilisation of habitat types by each bat species at the Macarthur Wind Farm during autumn..... | 10 |
| Figure 7. Overall bat utilisation of habitat types within the Macarthur Wind Farm during spring 2014 | 11 |
| Figure 8. Utilisation of habitat types by each bat species at the Macarthur Wind Farm during spring..... | 12 |
| Figure 9. Comparison of mean bat activity between seasons..... | 13 |
| Figure 10. Changes in the activity of <i>Chalinolobus gouldii</i> across seasons | 14 |
| Figure 11. Changes in the bat activity of <i>Miniopterus schreibersii bassinii</i> across seasons . | 14 |
| Figure 12. Changes in the activity of <i>Tadarida australis</i> across seasons..... | 15 |
| Figure 13. Changes in the activity of <i>Vespadelus darlingtoni</i> across seasons | 15 |

LIST OF TABLES

| | |
|---|---|
| Table 1. Number of bat detectors in each habitat type during each survey..... | 2 |
|---|---|

TABLE OF APPENDICES

| | |
|---|----|
| Appendix 1. Number of bat calls recorded from each species at each location at the Macarthur Wind Farm during autumn 2014. | 19 |
| Appendix 2. Number of bat calls recorded from each species at each location at the Macarthur Wind Farm during spring 2014. | 39 |

1.0 INTRODUCTION

The Macarthur Wind Farm is currently the largest wind farm in the southern hemisphere, consisting of 140 turbines with a total capacity of 420 megawatts and is located on approximately 5,500 ha of privately owned agricultural land approximately 15km east of Macarthur in south-west Victoria, (Figure 1). Construction of the wind farm was completed in late 2012 and was commissioned on 31 January 2013.

In accordance with the Planning Permit conditions and the Bat and Avifauna Management Plan of the Macarthur Wind Farm, a monitoring program to assess bat species present and their relative activity at the wind farm is required to be undertaken for at least two years following completion of construction and commissioning of the wind farm. Of particular concern is the potential impact of the wind farm on the population of Southern Bent-wing Bats *Miniopterus schreibersii bassanii*, listed as Critically Endangered under the Environment Protection and Biodiversity Conservation Act 1999 and Advisory List of Threatened Vertebrate Fauna in Victoria (DSE 2013) and listed as threatened under the Flora and Fauna Guarantee Act 1988. The Southern Bent-wing Bat is known to forage in the area and has a nearby roost cave at Byaduk, approximately 20km from the wind farm. Whilst little is known of the migratory routes of Southern Bent-wing Bats, particularly between the maternity cave near Warrnambool and other roost caves throughout south-western Victoria, the Macarthur Wind Farm may be situated within one of these migratory routes and therefore pose a potential threat to the population of Southern Bent-wing Bats.

Australian Ecological Research Services Pty Ltd was engaged by AGL Energy Limited to undertake the bat monitoring program which, as advised by the Department of Sustainability and Environment, was timed to coincide with the migratory periods of the Southern Bent-wing Bat in early autumn and late spring. The following report details the results of the autumn and spring 2014 monitoring periods, documenting the bat species recorded and examines their relative activity between species and at different locations within the wind farm. Overall bat activity was compared with that recorded during autumn and spring 2013 to examine changes in activity over the monitoring period.

2.0 METHODS

2.1 Bat activity

Bat activity was examined at the Macarthur Wind Farm using ultrasonic bat detectors (Anabat®, Titley Electronics Pty Ltd). These instruments record the echolocation calls of bats which can be later analysed with software (AnalookW) to determine the species of origin by comparing calls to a reference library of calls. Bat calls are recorded on a digital flashcard as individual files for each pass of the bat.

Bat activity was surveyed using passive monitoring from 10 bat detectors over 10 consecutive nights on four occasions (400 detector-nights) during each of the autumn and spring monitoring periods from 14 February to 7 April and from 15 October to 8 December 2014. During each 10-night period, eight bat detectors were distributed across the wind farm, positioned in areas of open pasture, near wetlands and amongst treed areas such as shelter belts. One bat detector was also used to sample at an altitude within the rotor-swept area of wind turbines by hoisting a microphone on an extension cable up one of the anemometry masts to a height of approximately 45m. The microphone was contained within a curved PVC pipe which kept it sheltered from rain and also directed it in an upward position, ensuring only bats flying at an altitude within the rotor-swept area were recorded. Another bat detector was placed at the base of the anemometry mast to simultaneously compare bat activity recorded within the rotor-swept area with that recorded at ground level. This bat detector was also included in comparisons of habitat use being located in an area of open pasture. The number of bat detectors in each habitat type during each of the four surveys is shown in Table 1. All bat detectors were connected to an external 12V lead acid battery and placed in waterproof housing. The division ratio and sensitivity of all bat detectors was set to 8 and 6 respectively. After each 10-night period, data from the bat detectors were downloaded and the batteries re-charged. The bat detectors were then set-out at the wind farm again but, with the exception of the two at the anemometry mast, were placed in different locations. Hence, over the 40 nights surveyed in each season, 32 locations were surveyed for 10 nights and both the top and base of the anemometry mast was surveyed for 40 nights. The locations of bat detectors are shown in (Figure 2).

Table 1. Number of bat detectors in each habitat type during each survey

| | Survey 1 | Survey 2 | Survey 3 | Survey 4 | Total |
|--------------|----------|----------|----------|----------|-------|
| Open pasture | 6 | 4 | 3 | 7 | 20 |
| Wetland | 2 | 3 | 3 | 2 | 10 |
| Treed areas | 1 | 2 | 3 | 0 | 6 |

Technical problems occurred with two bat detectors during the autumn monitoring period; one stopped recording after eight nights and the other did not record for the entire ten nights. A similar problem occurred in spring, cattle interfered with one detector causing it to fail to record for the entire ten night period. As such a total of 388 and 390 detector-nights were respectively surveyed during autumn and spring.

2.2 Data analysis

Bat calls downloaded from the flashcards were analysed with AnalookW software to identify, where possible, the species of bat for each sequence of bat calls recorded by comparison to a reference library of bat calls. Those calls that could not be identified to species level were placed in groups of species

that share similar call characteristics. Bat activity was quantified in terms of the mean number of calls per detector-night, and the mean number of calls recorded for each species per detector-night. Analysis of variance was used to test for differences in bat activity between species and between habitats of open pasture, treed areas and wetlands. Unidentified calls were excluded from analysis where comparisons between species were conducted. To ensure comparisons of habitat use were not confounded by differences in weather conditions, only data from the 3rd survey in which an equal number of bat detectors were placed in each habitat type over the same period was used in the analyses.

Figure 1. Location of the Macarthur Wind Farm

4

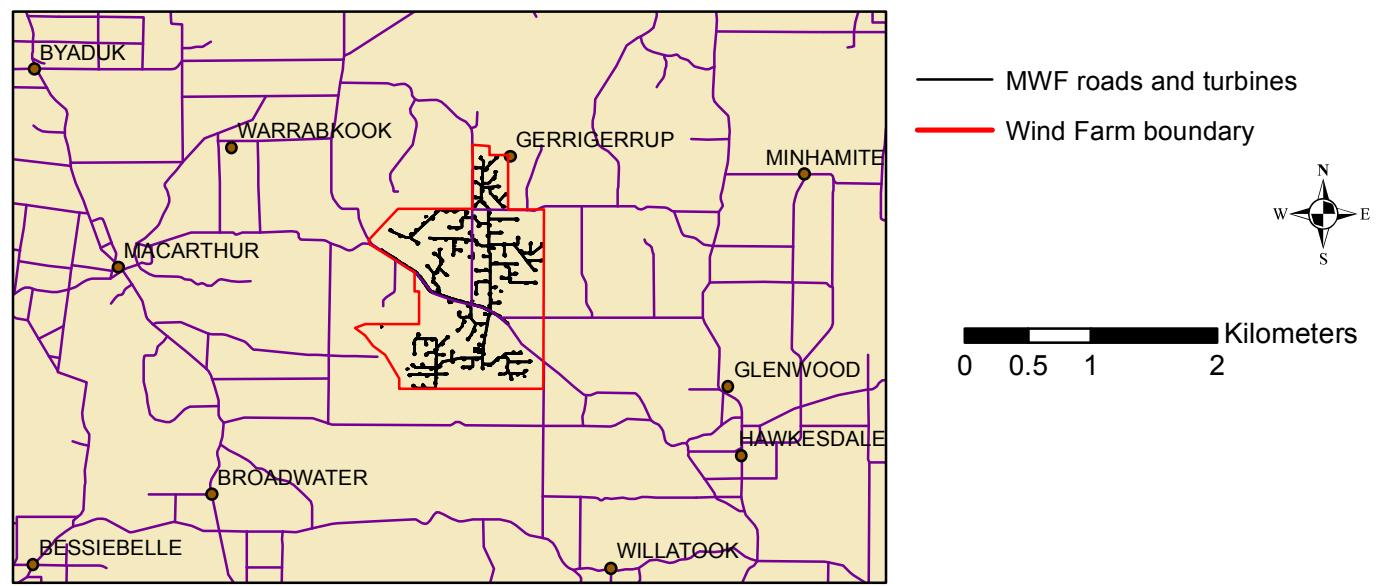
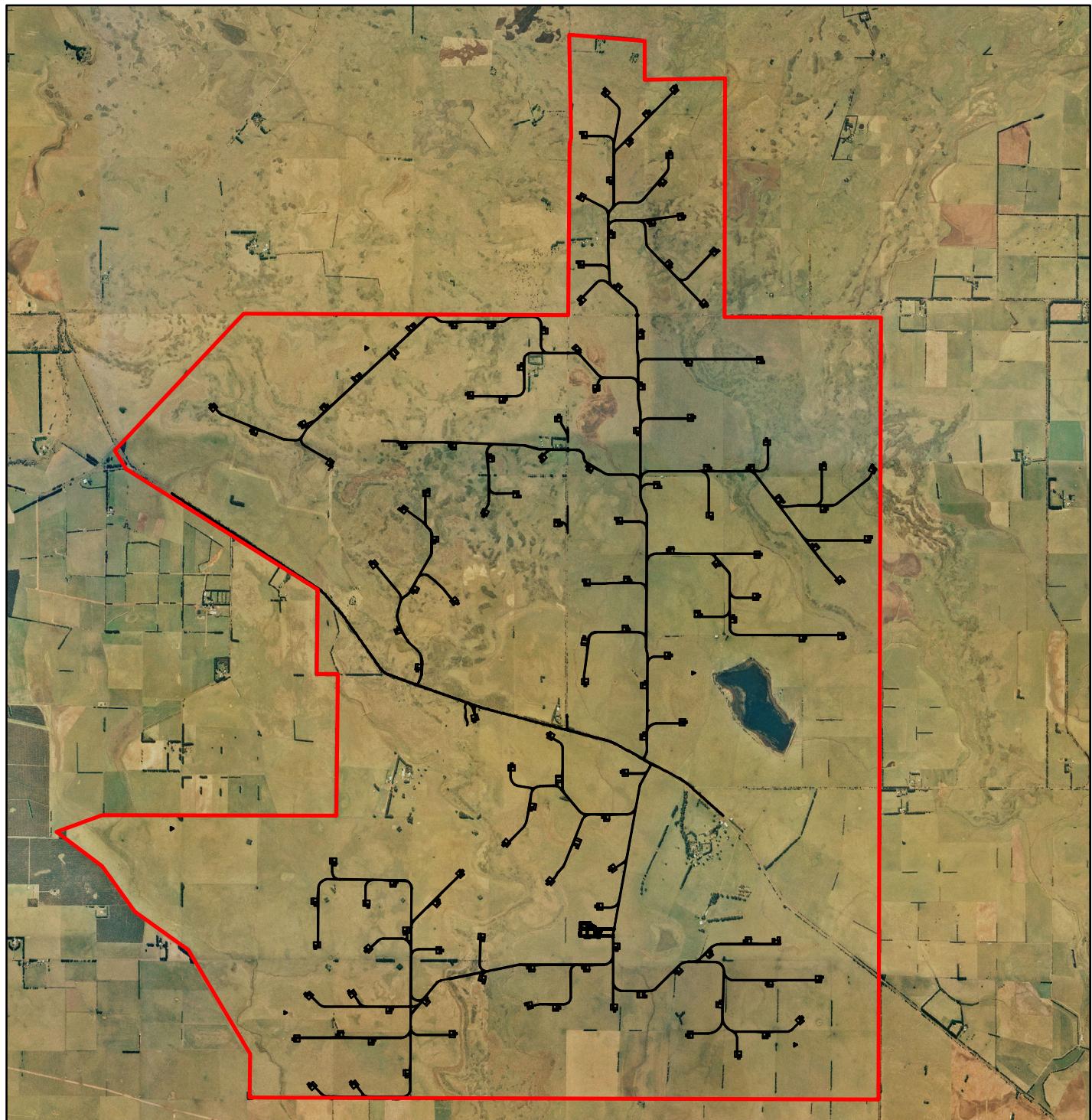
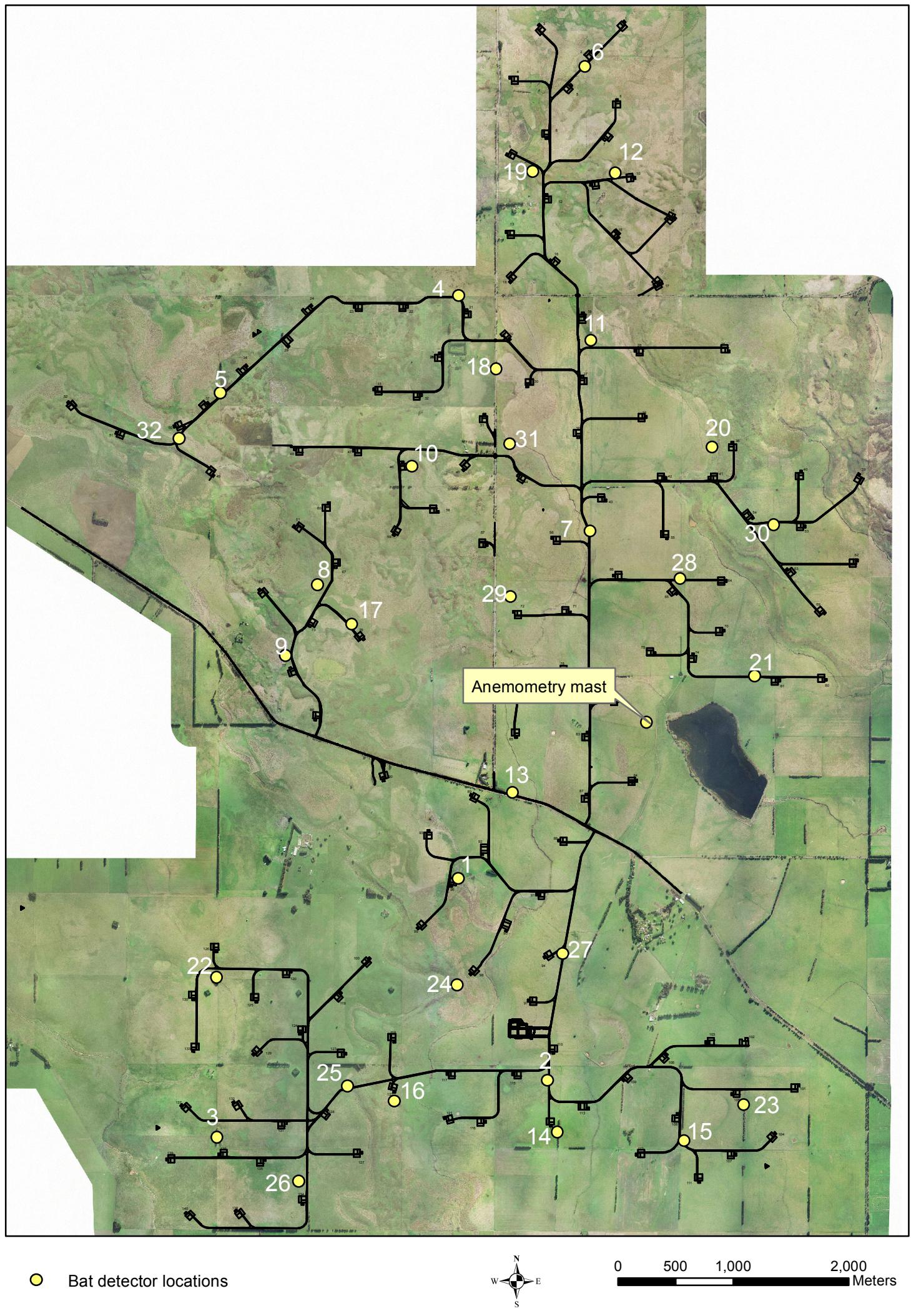


Figure 2. Locations of bat detectors at the Macarthur wind farm

5



3.0 RESULTS

3.1 Bat activity

3.1.1 Autumn 2014

A total of 11,491 bat calls from 10 species were recorded over 388 detector-nights during the autumn monitoring period at the Macarthur Wind Farm, including 215 bat calls from five species recorded near the top of an anemometry mast ($n = 40$). Overall bat activity recorded from ground based detectors ranged from 0 to 682 calls / detector-night and averaged 32.40 ± 4.88 calls / detector-night ($n = 348$). Bat species recorded on the wind farm were the Gould's Wattled Bat (*Chalinolobus gouldii*), Chocolate Wattled Bat (*Chalinolobus morio*), Southern Bent-wing Bat (*Miniopterus schreibersii bassinii*), White-striped Freetail Bat (*Tadarida australis*), Eastern False Pipistrelle (*Falsistrellus tasmaniensis*), Lesser Long-eared Bat (*Nyctophilus geoffroyi*), Large Forest Bat (*Vespadelus darlingtoni*), Southern Forest Bat (*Vespadelus regulus*), Little Forest Bat (*Vespadelus vulturnus*) and either Eastern or Southern Freetail Bats grouped as *Mormopterus* species.

Bat activity varied significantly between species ($F = 14.435$, d.f. = 9, $p < 0.001$) with *Chalinolobus morio* the most common species recorded, averaging 11.24 ± 2.43 calls / detector-night. *Chalinolobus gouldii*, *Miniopterus schreibersii bassinii*, and *Tadarida australis* were recorded at moderate levels of activity, averaging 4.26 ± 0.99 , 3.92 ± 0.88 and 3.78 ± 0.32 calls / detector-night respectively. All other species were recorded at relatively low levels of activity (< 3 calls / detector-night), (Figure 3). The number of bat calls recorded from each species at each location at the Macarthur Wind Farm during autumn is provided in Appendix 1.

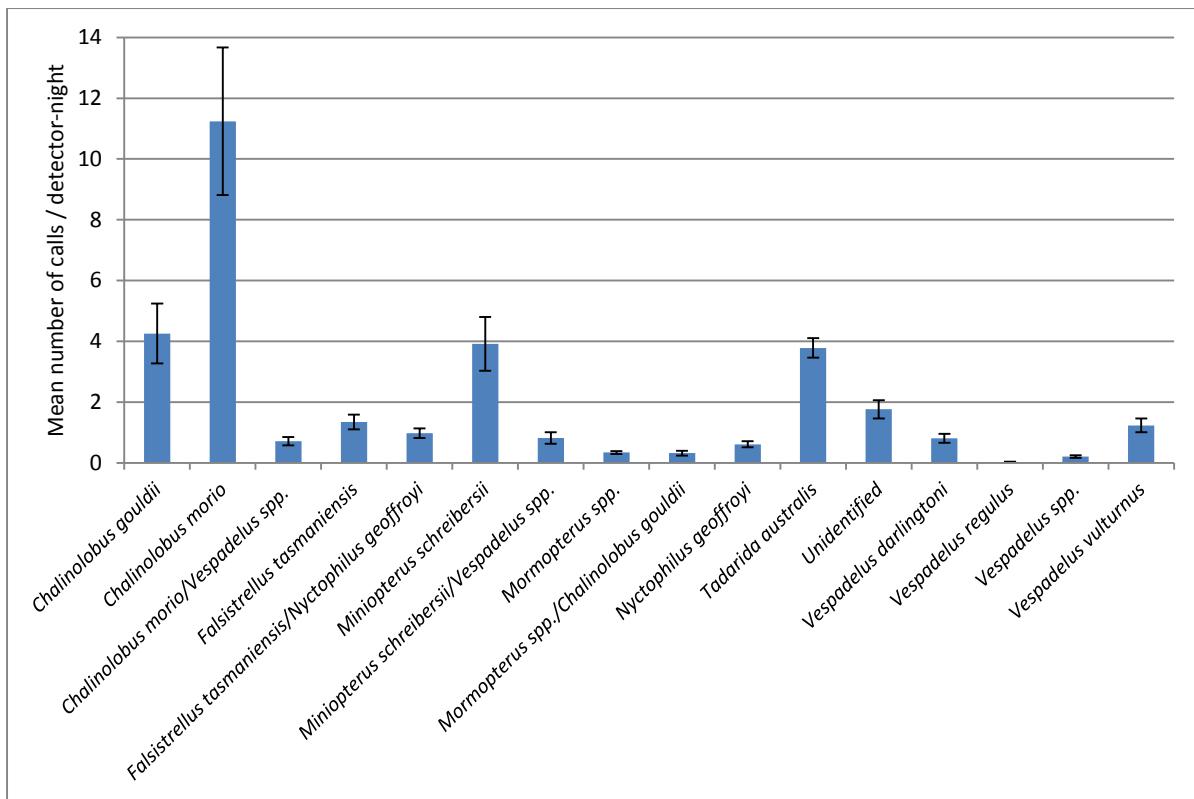


Figure 3. Relative activity of bat species at the Macarthur Wind Farm during autumn 2014

Overall bat activity recorded near the top of the anemometry mast at an altitude above 45m was significantly lower than recorded near the base of the mast ($-t = 7.090$, d.f. = 37, $p < 0.001$), respectively averaging 4.97 ± 0.98 and 14.11 ± 1.78 calls / detector-night ($n = 38$). Furthermore only five species were recorded near the top of the mast compared to 10 species near the base, with *Tadarida australis* the most common species recorded at the higher altitude accounting for 87.4% of all calls. Other species recorded near the top of the mast included *Chalinolobus gouldii* (6.5%), *Vespadelus darlingtoni* (2.3%), *Mormopterus spp.* (0.9%) and *Falsistrellus tasmaniensis* (0.5%). Unidentified calls accounted for 2.3%. The activity of these species was significantly lower at higher altitude than recorded near the base.

3.1.2 Spring 2014

A total of 7,595 bat calls from 10 species were recorded during the spring monitoring period at the Macarthur Wind Farm, including 22 calls from three species near the top of the anemometry mast. Overall bat activity recorded from ground based detectors ranged from 0 to 781 calls / detector-night and averaged 22.24 ± 3.76 calls / detector-night ($n = 350$).

Bat activity varied significantly between species ($F = 10.855$, d.f. = 9, $p < 0.001$) with *Chalinolobus morio* the most common species recorded averaging 9.06 ± 1.75 calls / detector-night. *Vespadelus darlingtoni*

was moderately common, averaging 4.19 ± 1.95 calls / detector-night, whilst all other species were recorded at low levels of activity (< 2 calls / detector-night), (Figure 4). The number of bat calls recorded from each species at each location at the Macarthur Wind Farm during spring is provided in Appendix 2.

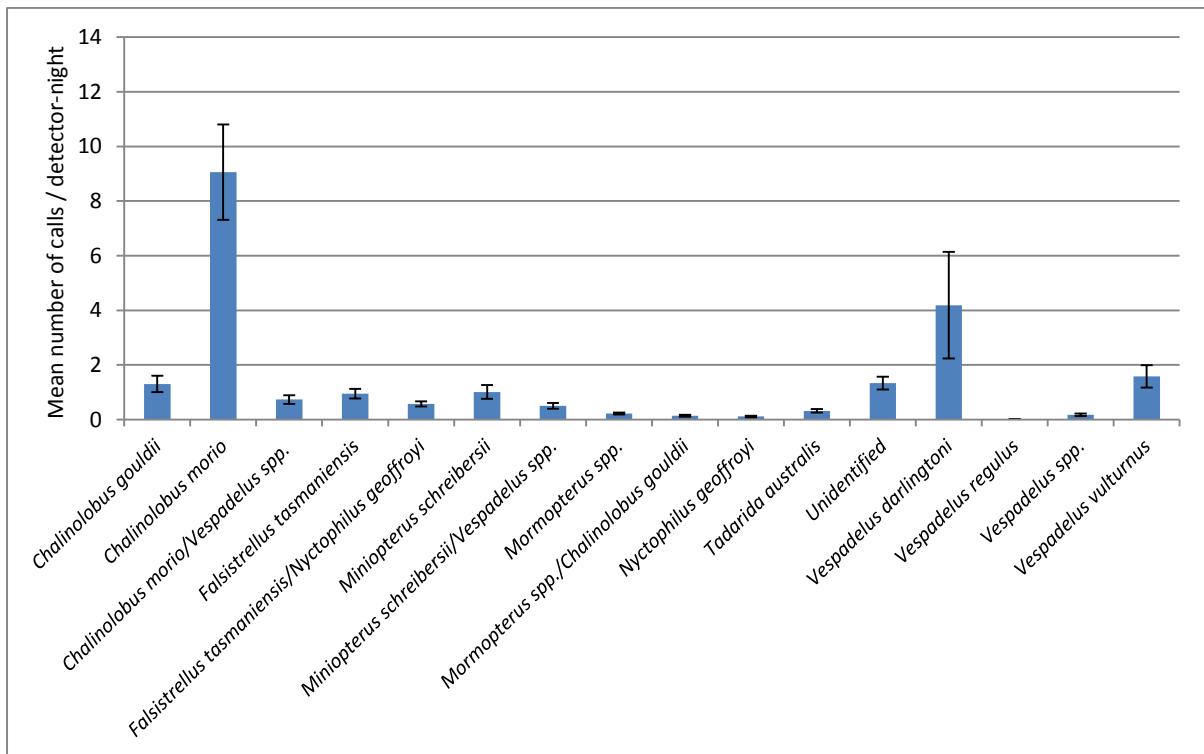


Figure 4. Relative activity of bat species at the Macarthur Wind Farm during spring 2014

Overall bat activity recorded near the top of the anemometry mast was significantly lower than near the base ($t = 7.86$, d.f. = 39, $p < 0.001$), respectively averaging 0.551 ± 0.14 and 4.35 ± 0.59 calls per night. Only four of the 10 bat species recorded at the base of the mast were recorded near the top, with *Tadarida australis* the most common species recorded accounting for 45.5% of calls recorded. Other species included *Vespadelus darlingtoni* (13.6%), *Chalinolobus gouldii* (9.1%), and *Mormopterus spp.* (4.5%). Unidentified calls accounted for 27.3%. The activity of these species was significantly lower near the top of the mast than near the base.

3.2 Habitat utilisation

3.2.1 Autumn 2014

The activity of bats was examined at three habitat types; open pasture, near wetlands and amongst treed areas. To ensure comparisons of habitat use were not confounded by differences in weather

conditions, only data from the 3rd survey from 14 – 23 March in which an equal number of bat detectors were placed in each habitat type over the same period was used in the analyses. One of the bat detectors placed amongst trees, however, was interfered with by cattle and failed to operate during the survey. As such, only 20 detector-nights were sampled from treed areas whilst 30 detector-nights were sampled at each of open pasture and wetland habitats.

Bat activity varied significantly between habitat types ($F = 8.96$, d.f. = 2, $p < 0.001$), being significantly higher amongst treed areas, averaging 41.45 ± 13.70 calls per detector-night compared to near wetlands or in areas of open pasture where bat activity was at similar levels averaging 7.97 ± 1.39 and 6.73 ± 1.52 calls per detector-night, respectively (Figure 5).

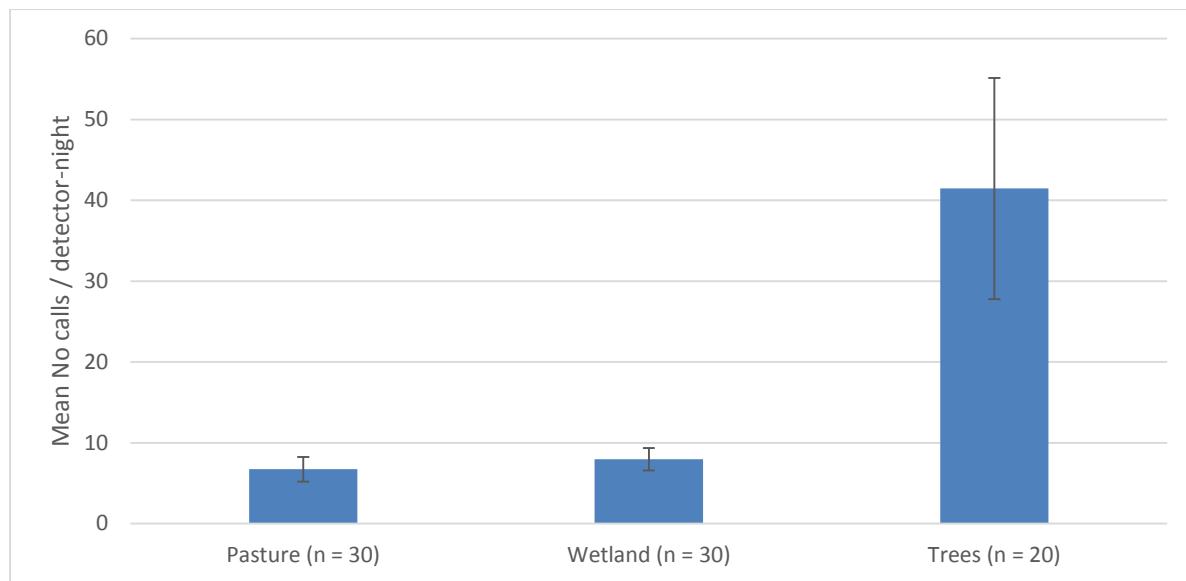


Figure 5. Overall bat utilisation of habitat types within the Macarthur Wind Farm during autumn 2014.

Two way analysis of variance testing differences in bat activity between species and habitat types showed that the utilisation of habitat varied significantly between species ($F = 63.662$, d.f. = 18, $p < 0.001$). Examination of Figure 6 showed that whilst the activity of most species was significantly greater amongst treed areas, particularly that of *Chalinolobus morio*, there was little difference between habitat types in the activity of *Tadarida australis*, *Vespadelus regulus* and *Mormopterus* species.

Chalinolobus morio was the most common species recorded amongst treed areas whilst *Tadarida australis* was the most common species recorded in areas of open pastures and near wetlands (Figure 6).

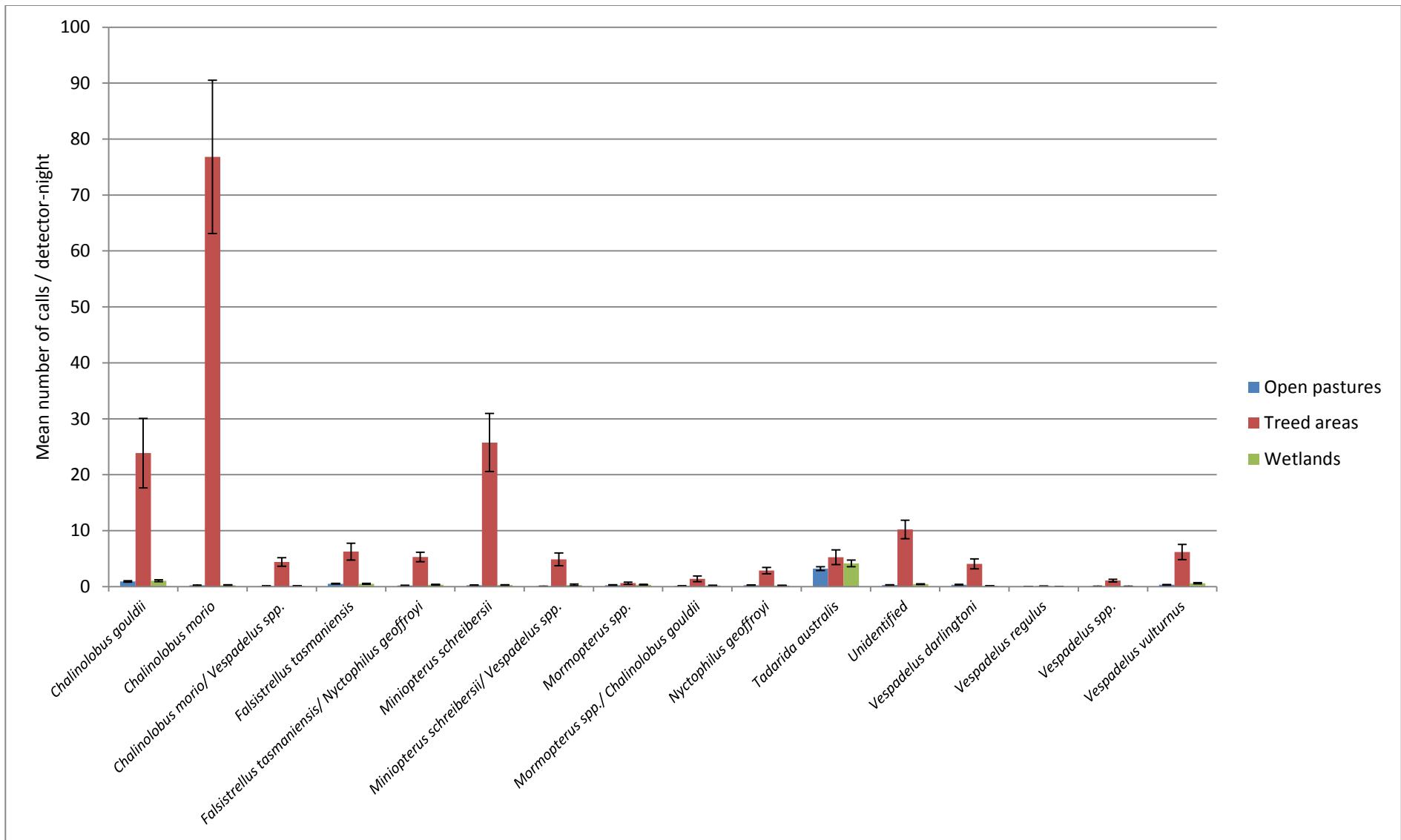


Figure 6. Utilisation of habitat types by each bat species at the Macarthur Wind Farm during autumn

3.2.2 Spring 2014

Overall bat activity varied significantly between habitat types ($F = 15.243$, d.f. = 2, $p < 0.001$), being significantly higher amongst treed areas, averaging 45.47 ± 10.89 calls per detector-night compared to near wetlands or in areas of open pasture where bat activity was at relatively similar levels, averaging 3.03 ± 1.08 and 2.40 ± 0.43 calls per detector-night, respectively (Figure 7).

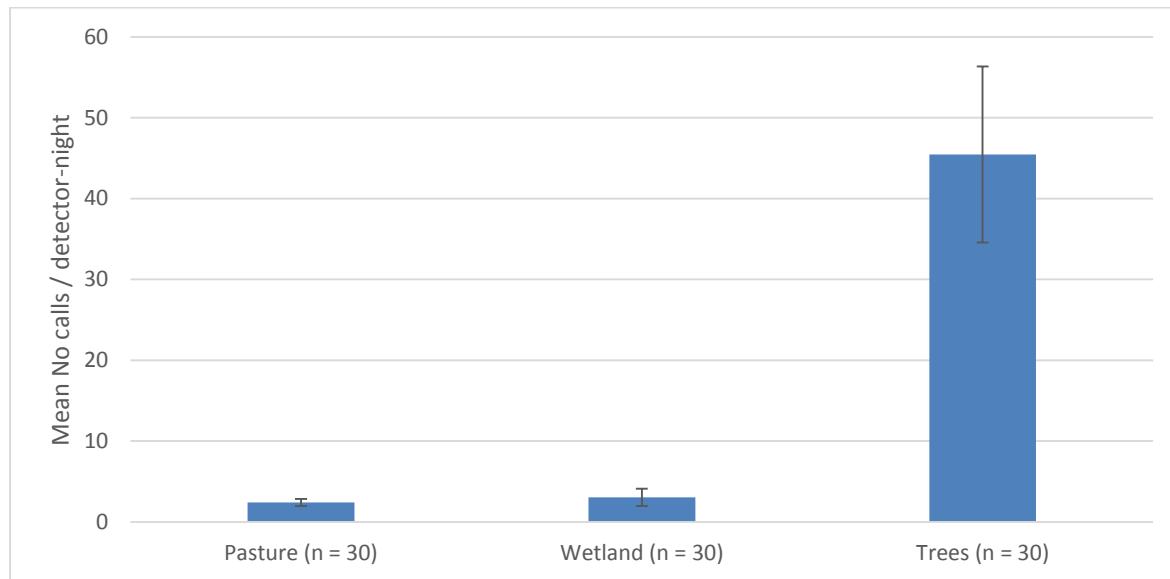


Figure 7. Overall bat utilisation of habitat types within the Macarthur Wind Farm during spring 2014

Bat activity also varied significantly between species in their use of habitats ($F = 32.988$, d.f. = 18, $p < 0.001$). Whilst the activity of most species was greatest amongst treed areas, particularly that of *Chalinolobus morio* and *Vespadelus darlingtoni*, there was little difference between habitat types in the activity of *Nyctophilus geoffroyi*, *Tadarida australis*, *Vespadelus regulus* and *Mormopterus spp.* (Figure 8).

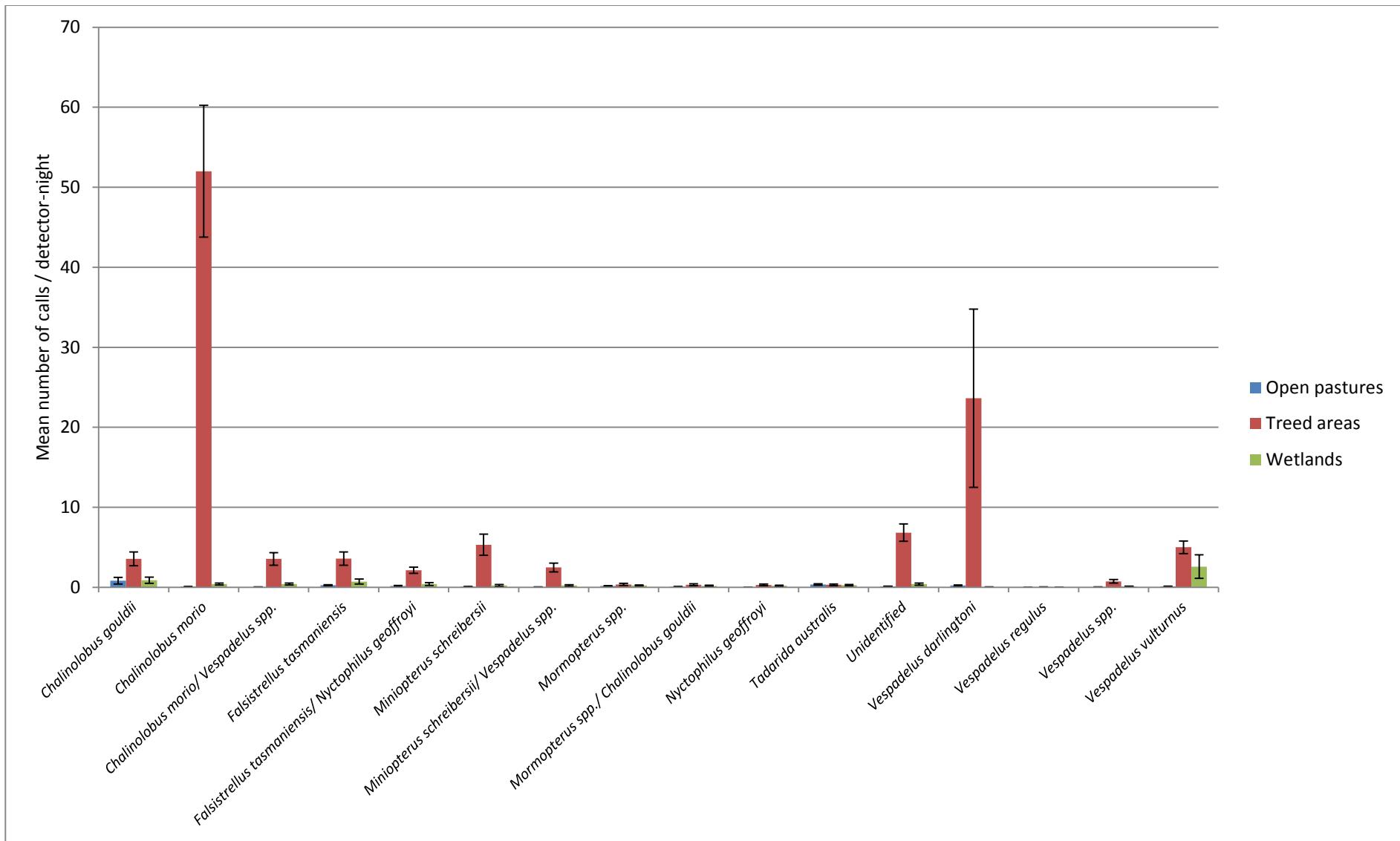


Figure 8. Utilisation of habitat types by each bat species at the Macarthur Wind Farm during spring

3.3 Changes in bat activity since autumn 2013

3.3.1 Changes in overall bat activity between seasons

Overall bat activity varied significantly between seasons ($F = 3.954$, d.f. = 3, $p = 0.008$), being greater in autumn than in spring in both years but there was no significant difference in bat activity between autumn 2013 and autumn 2014 nor between spring 2013 and spring 2014. (Figure 9).

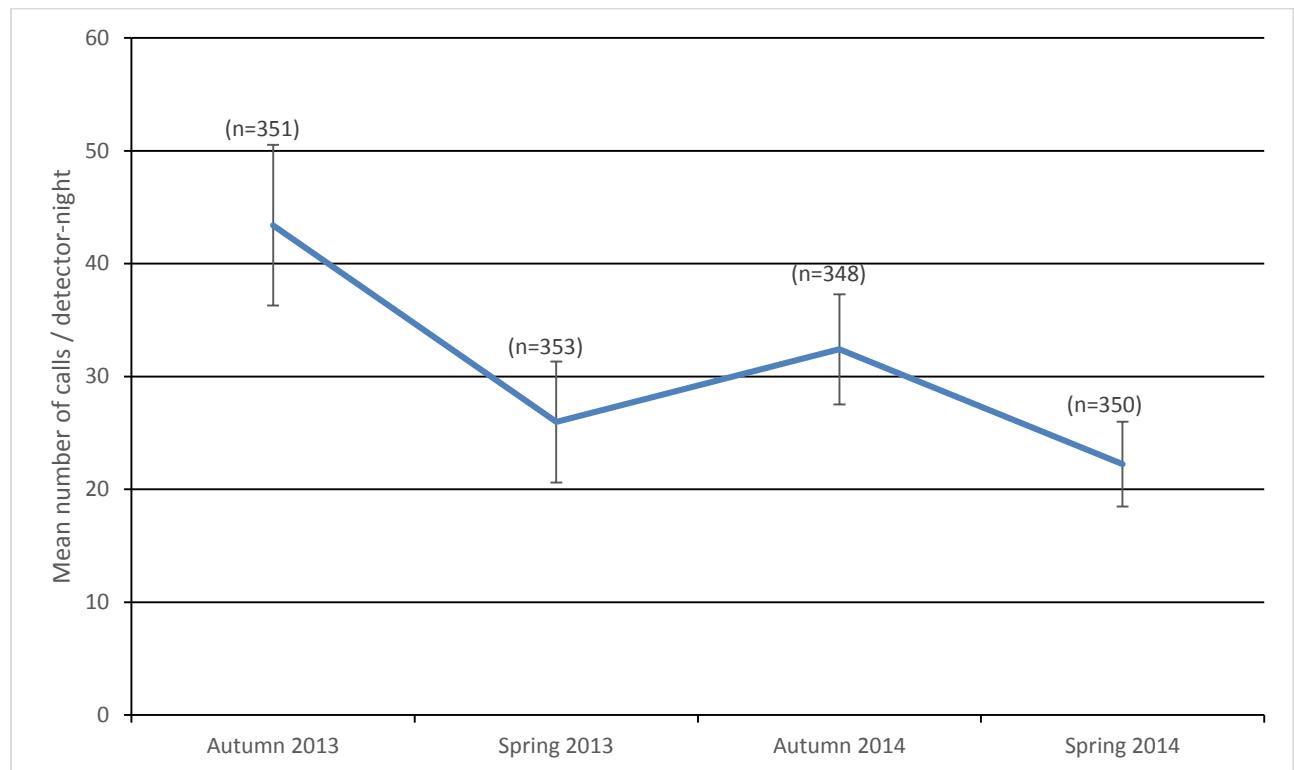


Figure 9. Comparison of overall bat activity between seasons

3.3.2 Changes in activity of species considered at risk

Bat species such as *Chalinolobus gouldii*, *Miniopterus schreibersii bassinii*, *Tadarida australis* and *Vespadelus darlingtoni* which were recorded flying at the higher altitudes were considered at higher risk of blade strike. As such more detailed analysis were undertaken to examine changes in activity of these species between seasons.

The activity of *Chalinolobus gouldii* varied significantly between seasons ($F = 3.374$, d.f. = 3, $p = 0.018$) being significantly lower in spring 2014 compared to all previous seasons (Figure 10).

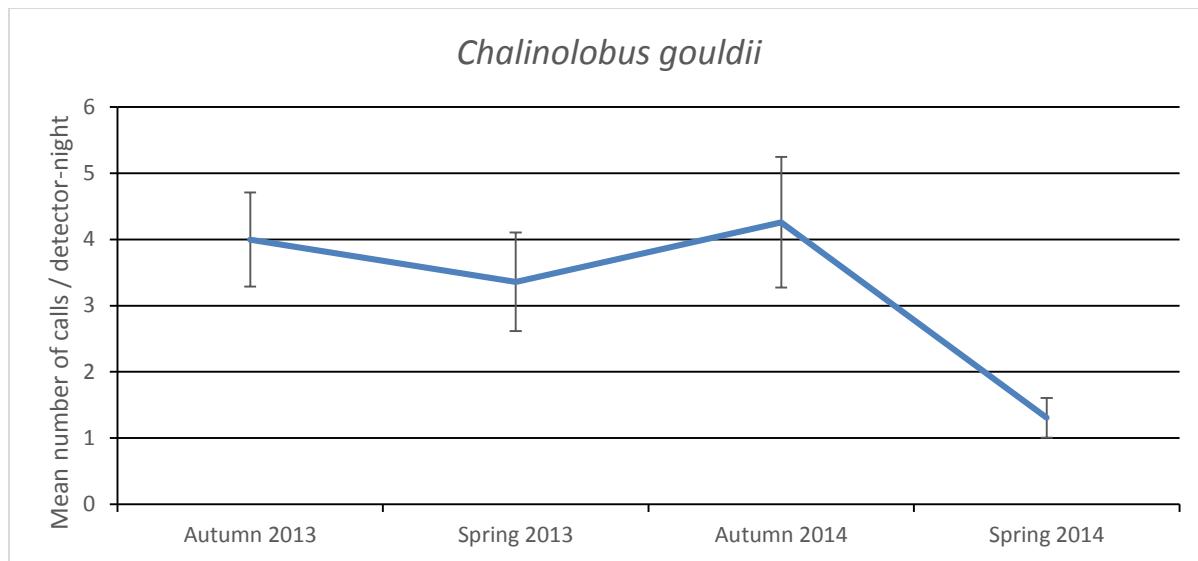


Figure 10. Changes in the activity of *Chalinolobus gouldii* across seasons

The activity of *Miniopterus schreibersii bassinii* varied significantly between seasons ($F=5.050$, d.f. = 3, $p=0.002$) with its activity being higher in autumn than in spring but at relatively similar levels in both autumn seasons and in both spring seasons (Figure 11).

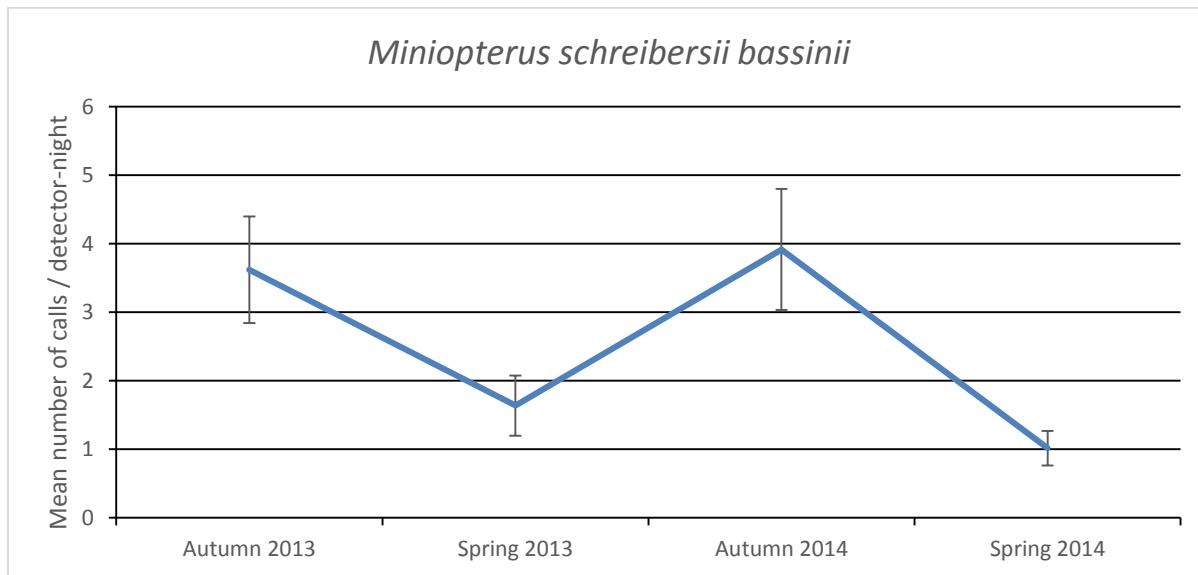


Figure 11. Changes in the activity of *Miniopterus schreibersii bassinii* across seasons

The activity of *Tadarida australis* also varied significantly between seasons ($F= 86.207$, d.f. = 3, $p<0.001$), being significantly higher in autumn than in spring in both years and at similar levels of activity within the same seasons in both years (Figure 12).

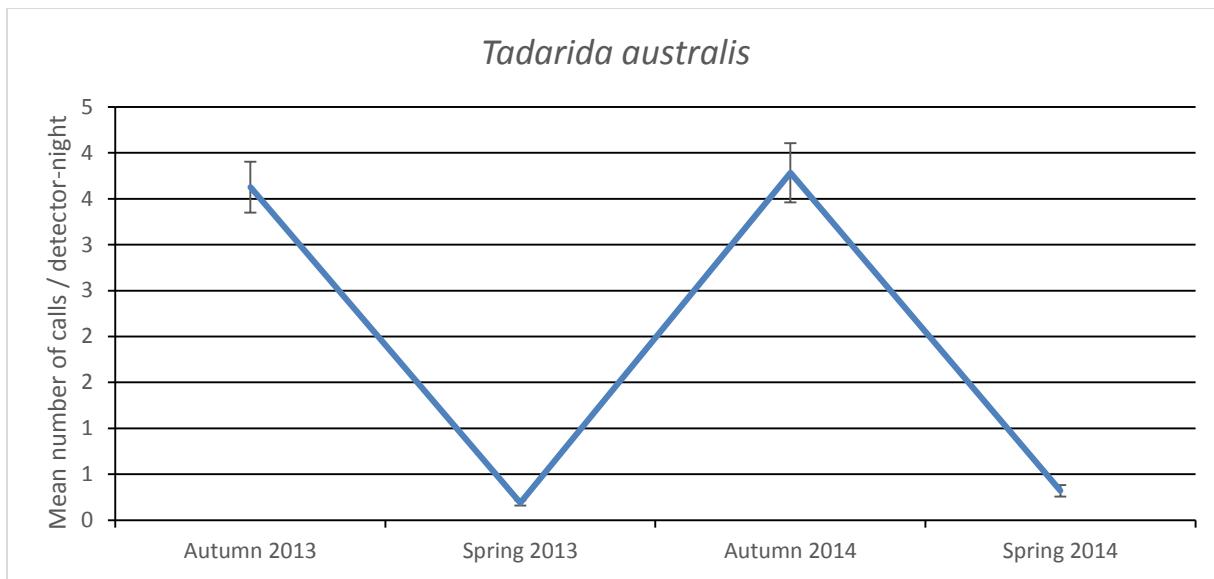


Figure 12. Changes in the activity of *Tadarida australis* across seasons

The activity of *Vespadelus darlingtoni* also varied significantly between seasons ($F=3.159$, d.f. = 3, $p=0.024$) and tended to be greater in spring than in autumn. Post-hoc test showed that the only significant difference in activity was between spring 2013 and autumn 2014 (Figure 13).

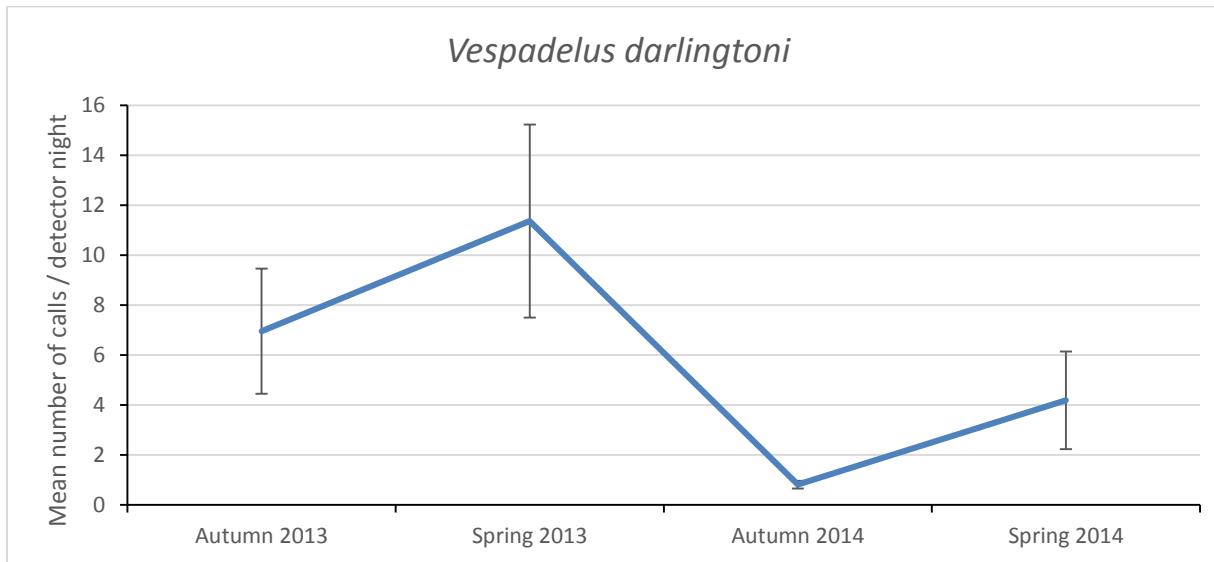


Figure 13. Changes in the activity of *Vespadelus darlingtoni* across seasons

4.0 DISCUSSION

This report has documented the bat species present, their relative activity and habitat utilisation at the Macarthur Wind Farm during autumn and spring 2014 and compared their activity to that surveyed in autumn and spring 2013. Overall bat activity was greater in autumn than in spring, respectively averaging 32.40 ± 4.88 and 22.24 ± 3.76 calls / detector-night. A total of 10 bat species were recorded during both autumn and spring of 2014, with *Chalinolobus morio* the most common species recorded in both seasons. During autumn, *Chalinolobus gouldii*, *Tadarida australis* and *Miniopterus schreibersii bassinii* were recorded at moderate levels of activity at approximately 4 calls / detector-night, whilst the activity of all other species was relatively low (< 2 calls / detector-night). During spring, all species with the exception of *Chalinolobus morio* and *Vespadelus darlingtoni* were recorded at low levels of activity (< 2 calls / detector-night). Whilst the activity of the most common species, particularly *Chalinolobus morio*, *C. gouldii*, *Tadarida australis* and *Miniopterus schreibersii bassini*, was greater in autumn than in spring, those species that were recorded at low levels of activity remained at similar levels of activity in both seasons. The activity of *Vespadelus darlingtoni*, however, was slightly greater in spring than in autumn.

Whilst *Chalinolobus morio* was the most common species recorded in both seasons, most calls of this species appear to have originated from only a few individuals at a small sample of bat detectors, possibly due to intense foraging within insect swarms for several hours each night. For instance, during the autumn monitoring period 543, 790, 2080 and 423 calls from *C. morio* were recorded from bat detector numbers 3, 13, 14 and 21 respectively over the 10-night period. Such high activity from this species was also observed during the spring at the same bat detectors, whereby 522, 1170, 626, and 395 calls were respectively recorded from bat detectors 3, 13, 14, and 21. *Vespadelus darlingtoni* was also recorded at unusually high levels of activity at one location during spring, in which 1287 calls were recorded at detector 3. All these bat detectors were located near treed areas such as shelter belts which are likely to attract insects and provide a relatively sheltered environment for bats to forage, minimising the effort to obtain food and thermal energy loss compared to more exposed habitats.

Overall bat activity was relatively similar near wetlands and areas of open pasture but was significantly greater near treed areas, possibly due to higher insect abundance and greater shelter than the more open exposed areas. Since all wetlands surveyed were dry at the time of these surveys, this habitat would be relatively similar in terms of forage availability and micro climate conditions to areas of open pasture which may explain such similar levels of bat activity recorded at both habitats. However, it would be expected that wetlands would attract bats when surface water is present and insect abundance is greater, particularly in early spring when temperatures start to increase and bats have emerged from torpor. Whilst the activity of most bat species was greatest amongst trees, some bats such as *Tadarida australis* were less selective in habitat types, with activity being relatively similar across all habitats.

Comparisons of bat activity between the top and base of an anemometry mast showed that bat activity was significantly greater near the base of the mast than near the top, both in the number of species

recorded and their activity. Species recorded near the top of the anemometry mast were *Tadarida australis*, *Chalinolobus gouldii*, *Vespadelus darlingtoni*, *Miniopterus schreibersii bassinii*, *Mormopterus spp.* and *Nyctophilus geoffroyi*, with *Tadarida australis* and *Chalinolobus gouldii* the most common species recorded. All of these species were more frequently recorded near the base of the anemometry mast than near the top suggesting that their risk of colliding with the blades of turbines is relatively low.

Of all species, *Tadarida australis* and *Chalinolobus gouldii* appear to be at greatest risk from blade strike. These species were the most common recorded in areas of open pasture where wind turbines are situated and both species were also the most common recorded at higher altitudes within the rotor-swept area of turbines. This is also reflected by the results of carcass searches whereby carcasses of both these species have been the most common bats to be found (Wood 2014, 2015). Whilst *Miniopterus schreibersii bassinii* was not recorded near the top of the anemometry mast during the 2014 surveys, this species was recorded flying at high altitude during the 2013 survey period and therefore is considered to be at risk of blade strike. However, the risk of blade strike to all bat species is considered low due to their relatively low activity in areas of open pasture and their tendency to spend most of their time flying below rotor-swept area.

Comparisons of bat activity between 2013 and 2014 showed there was no significant difference between years although overall bat activity was significantly greater in autumn than in spring in both years. The higher activity of bats recorded during autumn may be due to a combination of factors including greater forage availability and more favourable weather conditions such as warmer temperatures, lighter winds and lower precipitation than in spring.

Monitoring of bat activity since autumn 2013 at the Macarthur Wind Farm has identified the species and relative activity of bats utilising the wind farm, examined seasonal variation in their activity, their utilisation of different habitats and their relative activity at higher altitudes within the rotor-swept areas of turbines. It appears that the risk of blade strike is relatively low for all bat species due to their preference for treed areas away from turbines and relatively low flight altitudes below the rotor-swept area of turbines. Whilst *Tadarida australis* and *Chalinolobus gouldii* appear to be at greatest risk from blade strike, the risk of blade strike is considered low due to their tendency to fly more frequently below the rotor-swept area of turbines rather than within it.

5.0 REFERENCES

DSE (2013) *Advisory List of Threatened Vertebrate Fauna in Victoria*. Department of Sustainability and Environment, Melbourne

Wood M. (2014). *Macarthur Wind Farm Bat and Avifauna Mortality Monitoring – March 2013 to February 2014*. Australian Ecological Research Services Pty Ltd.

Wood M. (2015). *Macarthur Wind Farm Bat and Avifauna Mortality Monitoring – March 2014 to February 2015*. Australian Ecological Research Services Pty Ltd.

6.0 APPENDICES

Appendix 1. Number of bat calls recorded from each species at each location at the Macarthur Wind Farm during autumn 2014.

| Location | Date | Species or species group | | | | | | | | | | | | | | | Total calls |
|-------------|------------|--------------------------|----|----|----|-----|----|-----|----|----|----|--------|-------|--------|--------|-----|--------------|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified |
| Top of mast | 14/03/2014 | 1 | - | - | - | - | - | 30 | 1 | - | - | - | - | - | - | - | 32 |
| | 15/03/2014 | - | - | - | - | - | - | 5 | - | - | - | - | - | - | - | - | 5 |
| | 16/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 17/03/2014 | - | - | - | - | - | - | 6 | - | - | - | - | - | - | - | - | 6 |
| | 18/03/2014 | - | - | - | - | - | - | 3 | - | - | - | - | - | - | - | - | 3 |
| | 19/03/2014 | - | - | - | - | - | - | 6 | - | - | - | - | - | - | - | - | 6 |
| | 20/03/2014 | 3 | - | - | - | - | - | 4 | 1 | - | - | - | - | - | - | - | 8 |
| | 21/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 22/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 23/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 29/03/2014 | 2 | - | - | - | - | - | 11 | - | - | - | - | - | - | - | - | 13 |
| | 30/03/2014 | - | - | - | - | - | - | 5 | - | - | - | - | - | - | - | - | 5 |
| | 31/03/2014 | - | - | - | - | - | - | 11 | - | - | - | - | - | - | 1 | - | 12 |
| | 1/04/2014 | - | - | - | - | - | - | 4 | - | - | - | - | - | - | - | - | 4 |
| | 2/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 3/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 4/04/2014 | - | - | - | - | - | - | 8 | - | - | - | - | - | - | - | - | 8 |
| | 5/04/2014 | - | - | - | - | - | - | 7 | - | - | - | - | - | - | - | 1 | 8 |
| | 6/04/2014 | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | 1 |
| | 7/04/2014 | - | - | - | - | - | 1 | - | 5 | - | - | - | - | - | - | - | 6 |
| Total calls | | 14 | 0 | 1 | 0 | 2 | 0 | 188 | 5 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 215 |

| Location | Date | Species or species group | | | | | | | | | | | | | | | Total calls | |
|--------------|------------|--------------------------|----|----|----|-----|----|-----|----|----|----|--------|-------|--------|--------|-----|--------------|-----|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified | |
| Base of mast | 14/03/2014 | 1 | - | 2 | 1 | 2 | - | 31 | 5 | - | - | - | - | - | - | - | 42 | |
| | 15/03/2014 | - | - | - | - | - | - | 6 | - | - | - | - | - | - | - | - | 6 | |
| | 16/03/2014 | - | - | - | - | - | - | 1 | 1 | - | - | - | - | - | - | - | 2 | |
| | 17/03/2014 | - | - | - | 1 | - | - | 11 | 1 | - | 1 | - | - | 1 | - | - | 15 | |
| | 18/03/2014 | 3 | - | - | - | - | - | 4 | 1 | - | 2 | - | - | 1 | - | - | 11 | |
| | 19/03/2014 | - | - | - | - | - | - | 2 | 2 | - | 1 | - | - | - | - | - | 5 | |
| | 20/03/2014 | 5 | - | 2 | 2 | - | - | 3 | 1 | - | - | - | - | - | 2 | 1 | 16 | |
| | 21/03/2014 | - | - | 1 | 1 | - | - | - | - | 1 | - | - | - | - | - | 1 | 4 | |
| | 22/03/2014 | - | - | - | 1 | - | 1 | - | 3 | - | - | 2 | - | - | - | 2 | 9 | |
| | 23/03/2014 | - | - | - | - | - | - | - | 2 | - | 1 | - | - | - | - | 1 | 4 | |
| | 29/03/2014 | 1 | 1 | - | 1 | - | 1 | 8 | 2 | - | 2 | - | - | 1 | - | 1 | 20 | |
| | 30/03/2014 | 12 | 2 | 1 | 6 | - | - | 13 | 2 | - | - | - | 2 | - | - | - | 40 | |
| | 31/03/2014 | 8 | - | 1 | 4 | - | - | 21 | - | - | - | - | 1 | - | 2 | 1 | 40 | |
| | 1/04/2014 | 1 | - | - | - | - | - | 22 | - | - | - | - | - | - | 1 | - | 26 | |
| | 2/04/2014 | - | - | 1 | - | - | - | 3 | 2 | - | 1 | - | 1 | 1 | - | 3 | 12 | |
| | 3/04/2014 | - | 1 | 1 | - | - | - | 2 | - | - | - | - | - | - | - | - | 4 | |
| | 4/04/2014 | 1 | 1 | - | - | - | - | 7 | - | - | - | - | - | - | - | - | 9 | |
| | 5/04/2014 | 5 | 1 | - | 1 | - | - | 8 | 3 | - | - | - | - | - | - | 2 | - | 20 |
| | 6/04/2014 | - | - | - | 1 | 1 | - | 5 | - | - | - | - | 1 | 1 | - | - | 9 | |
| | 7/04/2014 | 8 | - | - | - | - | - | 4 | 1 | - | - | 1 | - | - | 2 | 2 | 19 | |
| Total calls | | 67 | 9 | 33 | 29 | 9 | 12 | 233 | 57 | 6 | 15 | 2 | 12 | 7 | 7 | 11 | 27 | 536 |

| Location | Date | Species or species group | | | | | | | | | | | | | | | Total calls |
|--------------------------|-------------|--------------------------|----|----|----|-----|----|----|----|----|----|--------|-------|--------|--------|-----|--------------|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified |
| Detector #1 Wetland | 14/02/2014 | 1 | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | 2 |
| | 15/02/2014 | - | - | - | - | - | - | 2 | - | - | 1 | - | 1 | - | - | - | 4 |
| | 16/02/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 17/02/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 18/02/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 19/02/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 20/02/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 21/02/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 22/02/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 23/02/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | Total calls | 1 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 6 |
| Detector #2 Open pasture | 14/02/2014 | 1 | - | - | - | - | - | 1 | - | - | - | - | - | - | - | 1 | 3 |
| | 15/02/2014 | - | - | - | 2 | - | - | 1 | - | - | - | 1 | - | - | - | - | 4 |
| | 16/02/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 17/02/2014 | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | 1 |
| | 18/02/2014 | 1 | - | 2 | - | 2 | - | 1 | - | - | 1 | - | - | - | - | - | 7 |
| | 19/02/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 20/02/2014 | - | - | 2 | - | - | - | - | - | - | - | - | - | - | - | - | 2 |
| | 21/02/2014 | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | 1 |
| | 22/02/2014 | - | - | 1 | - | - | - | - | 1 | - | 1 | - | - | - | - | - | 3 |
| | 23/02/2014 | 1 | - | 1 | - | - | - | 1 | 1 | - | - | 1 | - | - | - | - | 5 |
| | Total calls | 3 | 0 | 6 | 3 | 2 | 0 | 5 | 2 | 0 | 2 | 1 | 1 | 0 | 0 | 1 | 26 |

| Location | Date | Species or species group | | | | | | | | | | | | | | | Total calls | |
|---------------------------|-------------|--------------------------|-----|-----|----|-----|----|----|----|----|----|--------|-------|--------|--------|-----|--------------|------|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified | |
| Detector # 3 Trees | 14/02/2014 | 7 | 10 | 1 | - | - | 1 | 2 | - | 1 | 1 | - | - | - | - | - | 23 | |
| | 15/02/2014 | 36 | 96 | 6 | - | - | - | 1 | - | - | 1 | 8 | 12 | - | - | - | 160 | |
| | 16/02/2014 | 5 | 24 | 35 | 1 | 4 | 15 | 2 | 1 | 1 | 2 | 2 | 15 | - | - | - | 6 | 113 |
| | 17/02/2014 | 2 | 25 | 6 | 1 | - | 4 | 2 | - | - | 17 | 1 | 5 | - | - | - | 3 | 66 |
| | 18/02/2014 | 45 | 41 | 55 | 4 | - | 18 | 1 | 1 | 1 | 1 | 11 | 19 | 2 | - | - | 10 | 209 |
| | 19/02/2014 | 2 | 17 | 4 | 2 | - | 4 | - | - | - | - | - | - | - | - | - | - | 29 |
| | 20/02/2014 | 33 | 94 | 9 | - | 1 | 8 | - | - | - | - | 2 | 5 | - | - | - | 6 | 158 |
| | 21/02/2014 | 5 | 127 | 9 | 28 | - | 7 | 1 | - | - | - | 1 | 23 | 1 | - | - | 8 | 210 |
| | 22/02/2014 | - | 78 | 23 | 12 | - | - | 3 | - | 1 | 2 | 3 | 11 | - | - | - | 9 | 142 |
| | 23/02/2014 | 20 | 31 | 19 | 14 | - | 8 | 2 | - | - | 2 | 2 | 5 | 3 | - | - | 9 | 115 |
| | Total calls | 155 | 543 | 167 | 62 | 5 | 65 | 14 | 2 | 4 | 26 | 30 | 95 | 6 | 0 | 0 | 51 | 1225 |
| Detector # 4 Open pasture | 14/02/2014 | 2 | - | 1 | - | - | - | 1 | - | - | - | - | - | - | 1 | - | - | 5 |
| | 15/02/2014 | 2 | 1 | 1 | - | 1 | - | - | - | - | - | - | - | - | - | - | 1 | 6 |
| | 16/02/2014 | 2 | 1 | 2 | - | 1 | 1 | 5 | - | - | - | - | - | - | 1 | - | - | 13 |
| | 17/02/2014 | 3 | - | - | - | 2 | 1 | - | - | - | - | - | 1 | - | - | - | - | 7 |
| | 18/02/2014 | - | 4 | 3 | - | - | - | 3 | - | - | - | 1 | 1 | - | 1 | - | 1 | 14 |
| | 19/02/2014 | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| | 20/02/2014 | - | 1 | - | - | - | - | 2 | - | - | - | - | - | - | - | - | - | 3 |
| | 21/02/2014 | 2 | 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 |
| | 22/02/2014 | - | 2 | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | 3 |
| | 23/02/2014 | 1 | - | 1 | - | - | - | 3 | - | - | - | - | - | - | - | - | - | 5 |
| | Total calls | 12 | 12 | 8 | 0 | 4 | 2 | 14 | 0 | 0 | 0 | 1 | 3 | 0 | 3 | 0 | 2 | 61 |

| Location | Date | Species or species group | | | | | | | | | | | | | | | Total calls |
|---------------------------|-------------|--------------------------|----|----|----|-----|----|----|----|----|----|--------|-------|--------|--------|-----|--------------|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified |
| Detector # 5 Open pasture | 14/02/2014 | 3 | - | - | - | 1 | - | 4 | - | - | 2 | - | - | - | - | - | 10 |
| | 15/02/2014 | 2 | - | - | - | - | - | 1 | - | - | 1 | - | - | - | - | - | 4 |
| | 16/02/2014 | - | - | 1 | - | - | 1 | 4 | - | 1 | 2 | - | - | - | - | - | 9 |
| | 17/02/2014 | - | - | - | - | 1 | - | 5 | - | - | 4 | - | - | - | - | 1 | 11 |
| | 18/02/2014 | - | - | - | - | - | - | 4 | - | - | 2 | - | - | - | - | - | 6 |
| | 19/02/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 20/02/2014 | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | 2 | 3 |
| | 21/02/2014 | - | 1 | - | - | - | - | - | - | - | 1 | 1 | - | - | - | 1 | 4 |
| | 22/02/2014 | - | - | - | - | - | - | - | - | - | 1 | 1 | - | 1 | - | - | 3 |
| | 23/02/2014 | - | - | - | 1 | - | - | 1 | - | - | 12 | 2 | - | - | - | - | 16 |
| | Total calls | 5 | 1 | 1 | 1 | 2 | 1 | 20 | 0 | 1 | 25 | 4 | 0 | 1 | 0 | 0 | 4 |
| Detector # 6 Open pasture | 14/02/2014 | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| | 15/02/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 16/02/2014 | - | 1 | - | - | - | - | 4 | - | - | - | - | - | - | - | - | 5 |
| | 17/02/2014 | - | - | - | - | - | - | 1 | - | - | - | - | - | 1 | - | - | 2 |
| | 18/02/2014 | - | - | - | - | - | 1 | - | 7 | - | - | - | - | - | - | - | 8 |
| | 19/02/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 20/02/2014 | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| | 21/02/2014 | - | - | - | - | - | 2 | - | - | - | - | - | - | - | - | - | 2 |
| | 22/02/2014 | - | - | - | - | - | 1 | - | 3 | - | - | - | - | - | - | - | 4 |
| | 23/02/2014 | - | - | - | - | - | - | 2 | - | - | - | - | - | - | - | - | 2 |
| | Total calls | 1 | 2 | 0 | 0 | 2 | 2 | 17 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |

| Location | Date | Species or species group | | | | | | | | | | | | | | | Total calls |
|---------------------------|-------------|--------------------------|----|----|----|-----|----|----|----|----|----|--------|-------|--------|--------|-----|--------------|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified |
| Detector # 7 Open pasture | 14/02/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 15/02/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 16/02/2014 | - | - | - | - | - | - | 2 | 1 | - | - | - | - | - | - | - | 3 |
| | 17/02/2014 | - | - | - | - | - | 1 | - | 1 | - | - | - | - | - | - | - | 2 |
| | 18/02/2014 | 1 | 2 | - | - | - | - | 2 | - | - | - | - | - | - | - | - | 5 |
| | 19/02/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 20/02/2014 | - | - | 2 | - | 1 | 2 | - | - | - | - | - | - | - | - | 1 | 6 |
| | 21/02/2014 | - | 1 | - | - | - | 2 | - | - | - | - | - | - | - | - | - | 3 |
| | 22/02/2014 | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | 1 |
| | 23/02/2014 | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | 1 | 2 |
| Detector # 8 Wetland | Total calls | 1 | 3 | 2 | 0 | 1 | 7 | 4 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 22 |
| | 14/02/2014 | - | - | 1 | - | 1 | - | 3 | - | - | - | - | - | - | - | - | 5 |
| | 15/02/2014 | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | 1 |
| | 16/02/2014 | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| | 17/02/2014 | - | - | - | - | - | - | 3 | - | - | 1 | - | - | - | - | - | 4 |
| | 18/02/2014 | 2 | 2 | - | - | 1 | 1 | 5 | 1 | - | - | - | - | - | - | - | 12 |
| | 19/02/2014 | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | 1 |
| | 20/02/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 |
| | 21/02/2014 | - | - | - | - | - | 1 | - | - | - | 4 | - | - | - | - | - | 5 |
| | 22/02/2014 | - | - | 2 | - | - | - | 2 | - | - | - | - | - | 1 | - | - | 5 |
| | 23/02/2014 | 1 | - | 2 | - | - | - | 1 | - | - | 4 | - | 2 | 6 | - | - | 16 |
| | Total calls | 4 | 2 | 5 | 0 | 2 | 3 | 14 | 1 | 0 | 10 | 0 | 2 | 7 | 0 | 0 | 1 |

| Location | Date | Species or species group | | | | | | | | | | | | | | | Total calls | |
|-----------------------|-------------|--------------------------|----|----|----|-----|----|----|----|----|----|--------|-------|--------|--------|-----|--------------|-----|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified | |
| Detector # 9 Wetland | 1/03/2014 | - | - | - | - | - | - | 9 | - | - | 1 | - | - | - | - | - | 10 | |
| | 2/03/2014 | - | - | - | - | - | 3 | 2 | 1 | - | - | - | - | 2 | - | - | 8 | |
| | 3/03/2014 | - | 3 | 2 | - | - | 3 | 7 | - | - | - | - | - | - | - | 1 | 16 | |
| | 4/03/2014 | 2 | - | 2 | - | 1 | 3 | 4 | - | - | - | - | - | - | - | - | 12 | |
| | 5/03/2014 | 1 | - | - | 1 | - | 1 | 1 | 1 | - | 1 | - | - | - | - | - | 6 | |
| | 6/03/2014 | - | - | 3 | 1 | - | - | 3 | - | - | - | - | 1 | - | - | - | 8 | |
| | 7/03/2014 | 1 | - | - | 1 | 1 | - | 10 | - | - | - | - | 2 | - | - | - | 15 | |
| | 8/03/2014 | 4 | 1 | - | - | - | - | 14 | - | 1 | 1 | - | 1 | 1 | 1 | - | 24 | |
| | 9/03/2014 | 5 | 1 | 2 | - | 4 | 1 | 1 | - | - | 1 | - | - | - | - | 2 | 17 | |
| | 10/03/2014 | 3 | 1 | 1 | 1 | - | - | 13 | - | - | 3 | - | - | - | - | - | 22 | |
| | Total calls | 16 | 6 | 10 | 4 | 6 | 11 | 64 | 2 | 1 | 7 | 0 | 4 | 3 | 1 | 0 | 3 | 138 |
| Detector # 10 Wetland | 1/03/2014 | 1 | - | - | - | 1 | - | 2 | - | - | - | - | - | - | 1 | - | - | 5 |
| | 2/03/2014 | 1 | - | 5 | 1 | - | - | 3 | - | - | - | - | 1 | - | - | - | - | 11 |
| | 3/03/2014 | - | - | 1 | - | - | - | 8 | 1 | - | - | - | - | - | - | - | 10 | |
| | 4/03/2014 | 2 | - | 1 | - | - | 1 | 1 | 2 | - | - | - | - | - | - | 2 | 11 | |
| | 5/03/2014 | 1 | - | 1 | - | - | - | 1 | - | - | - | - | - | - | - | - | 3 | |
| | 6/03/2014 | 2 | - | - | - | - | 1 | - | 1 | - | - | - | - | - | - | 1 | 5 | |
| | 7/03/2014 | - | - | - | - | 1 | - | 6 | - | - | - | - | - | - | - | - | 7 | |
| | 8/03/2014 | 1 | - | - | - | - | - | 11 | - | - | - | - | - | - | 1 | - | 14 | |
| | 9/03/2014 | 6 | - | 2 | - | 3 | - | 2 | - | - | 2 | - | - | - | - | - | 15 | |
| | 10/03/2014 | - | - | - | - | - | - | 8 | - | - | - | 1 | - | - | - | - | 9 | |
| | Total calls | 14 | 0 | 10 | 1 | 6 | 1 | 43 | 3 | 0 | 2 | 1 | 1 | 0 | 2 | 2 | 4 | 90 |

| Location | Date | Species or species group | | | | | | | | | | | | | | | Total calls | |
|----------------------------|-------------|--------------------------|----|----|----|-----|----|----|----|----|----|--------|-------|--------|--------|-----|--------------|-----|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified | |
| Detector # 11 Open pasture | 1/03/2014 | - | - | - | - | 3 | 3 | 5 | - | - | - | - | 1 | - | - | - | - | 12 |
| | 2/03/2014 | - | - | - | - | - | 1 | 1 | - | - | - | - | - | - | - | - | 1 | 3 |
| | 3/03/2014 | - | - | - | - | - | 2 | - | - | - | - | - | - | - | - | - | - | 2 |
| | 4/03/2014 | 4 | - | 1 | - | - | 1 | 6 | - | - | - | - | - | - | - | - | - | 12 |
| | 5/03/2014 | - | - | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | 3 |
| | 6/03/2014 | - | - | 1 | - | - | - | 4 | - | - | - | - | - | - | - | 1 | 2 | 8 |
| | 7/03/2014 | 1 | - | - | - | 1 | - | 1 | - | - | - | - | - | - | - | - | - | 3 |
| | 8/03/2014 | 1 | - | - | - | - | - | 4 | - | - | - | - | - | - | - | - | 1 | 6 |
| | 9/03/2014 | 6 | - | 1 | - | 1 | - | 2 | - | - | - | 1 | - | - | - | - | - | 11 |
| | 10/03/2014 | - | - | - | - | - | 1 | 5 | - | - | - | - | - | - | - | - | - | 6 |
| | Total calls | 12 | 0 | 6 | 0 | 5 | 8 | 28 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 4 | 66 |
| Detector # 12 Open pasture | 1/03/2014 | - | 1 | - | - | 1 | - | 2 | - | - | 2 | - | - | - | - | - | - | 6 |
| | 2/03/2014 | - | 1 | 1 | - | - | - | 9 | - | - | - | - | 1 | - | - | - | - | 12 |
| | 3/03/2014 | - | 1 | - | - | 2 | 2 | 6 | - | - | - | 1 | - | - | - | - | 1 | 13 |
| | 4/03/2014 | 5 | - | - | - | 1 | 1 | 2 | - | - | - | - | - | - | - | - | - | 9 |
| | 5/03/2014 | 2 | - | 1 | - | - | - | 2 | - | - | - | 1 | - | - | - | - | - | 6 |
| | 6/03/2014 | - | - | 1 | - | - | - | 1 | - | - | - | 1 | 1 | - | - | - | - | 4 |
| | 7/03/2014 | - | - | - | - | - | - | 5 | - | - | - | - | - | - | - | - | - | 5 |
| | 8/03/2014 | 6 | - | - | 1 | - | - | 16 | - | - | - | - | - | - | 1 | - | 1 | 25 |
| | 9/03/2014 | 11 | - | - | - | 1 | - | 6 | 2 | - | 1 | - | - | - | - | - | - | 21 |
| | 10/03/2014 | 2 | - | - | - | 1 | - | 14 | 1 | - | - | - | 1 | 1 | - | 2 | - | 22 |
| | Total calls | 26 | 3 | 3 | 1 | 6 | 3 | 63 | 3 | 0 | 4 | 2 | 2 | 1 | 2 | 0 | 4 | 123 |

| Location | Date | Species or species group | | | | | | | | | | | | | | | Total calls | |
|---------------------|-------------|--------------------------|------|----|-----|-----|----|-----|----|----|-----|--------|-------|--------|--------|-----|--------------|------|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified | |
| Detector # 13 Trees | 1/03/2014 | 17 | 59 | 2 | 87 | 4 | 12 | 59 | 1 | - | 23 | 7 | 1 | 15 | - | 2 | 22 | 311 |
| | 2/03/2014 | 9 | 82 | 1 | 59 | 1 | 10 | 9 | 12 | - | 11 | 10 | 3 | 4 | - | 3 | 20 | 234 |
| | 3/03/2014 | 13 | 109 | 4 | 55 | - | 5 | 7 | 12 | - | 6 | 4 | 7 | 6 | - | 2 | 23 | 253 |
| | 4/03/2014 | 35 | 87 | - | 43 | - | 6 | 5 | 1 | - | 21 | 3 | 6 | 3 | 1 | 1 | 21 | 233 |
| | 5/03/2014 | 10 | 71 | - | 53 | 1 | 7 | 5 | 5 | - | 12 | 7 | 1 | 3 | 2 | 2 | 19 | 198 |
| | 6/03/2014 | 17 | 92 | 2 | 111 | 5 | 2 | 7 | 7 | - | 14 | 4 | 4 | 2 | 1 | 1 | 19 | 288 |
| | 7/03/2014 | 58 | 66 | 6 | 87 | - | 4 | 22 | 5 | - | 52 | 11 | 7 | 44 | 4 | 2 | 15 | 383 |
| | 8/03/2014 | 68 | 58 | - | 29 | 1 | 2 | 12 | 3 | - | 9 | 4 | 2 | 13 | 3 | 3 | 47 | 254 |
| | 9/03/2014 | 73 | 94 | 7 | 38 | - | 1 | 2 | 8 | - | 26 | 6 | 7 | 9 | 10 | 1 | 28 | 310 |
| | 10/03/2014 | 25 | 72 | 4 | 61 | 1 | - | 14 | 8 | - | 20 | 9 | 2 | 10 | 6 | 1 | 40 | 273 |
| | Total calls | 325 | 790 | 26 | 623 | 13 | 49 | 142 | 62 | 0 | 194 | 65 | 40 | 109 | 27 | 18 | 254 | 2737 |
| Detector # 14 Trees | 1/03/2014 | 273 | 134 | 36 | 82 | 1 | 2 | 8 | 5 | - | 6 | 19 | 13 | 5 | 5 | 1 | 14 | 604 |
| | 2/03/2014 | 82 | 268 | 6 | 111 | 6 | 2 | 4 | 1 | - | 7 | 11 | 8 | 25 | 21 | 1 | 14 | 567 |
| | 3/03/2014 | 70 | 248 | 3 | 145 | - | 3 | 9 | 3 | - | 4 | 8 | 7 | 23 | 1 | - | 29 | 553 |
| | 4/03/2014 | 5 | 55 | 2 | - | - | 2 | 9 | 4 | - | 1 | 1 | 4 | 1 | 2 | - | 7 | 93 |
| | 5/03/2014 | 50 | 532 | 2 | 65 | - | - | - | 2 | - | 1 | 5 | 5 | 1 | 2 | 1 | 16 | 682 |
| | 6/03/2014 | 8 | 85 | 4 | 37 | - | 2 | 7 | 1 | - | 1 | 16 | 3 | 9 | 9 | - | 9 | 191 |
| | 7/03/2014 | 91 | 252 | 10 | 47 | - | 4 | 7 | 15 | - | 9 | 10 | 23 | 15 | 1 | 6 | 9 | 499 |
| | 8/03/2014 | 60 | 206 | 13 | 13 | - | 4 | 18 | 23 | - | 18 | 18 | 4 | 10 | - | 5 | 23 | 415 |
| | 9/03/2014 | 16 | 60 | - | 1 | 1 | - | 2 | 2 | - | 1 | 5 | 3 | 4 | - | 1 | 14 | 110 |
| | 10/03/2014 | 22 | 240 | 6 | 73 | - | 6 | 14 | 4 | - | 9 | 19 | 9 | 8 | - | 1 | 37 | 448 |
| | Total calls | 677 | 2080 | 82 | 574 | 8 | 25 | 78 | 60 | 0 | 57 | 112 | 79 | 101 | 41 | 16 | 172 | 4162 |

| Location | Date | Species or species group | | | | | | | | | | | | | | | Total calls | |
|----------------------------|-------------|--------------------------|----|----|----|-----|----|----|----|----|----|--------|-------|--------|--------|-----|--------------|-----|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified | |
| Detector # 15 Open pasture | 1/03/2014 | - | - | 2 | - | - | - | 7 | - | - | - | - | 2 | - | - | - | - | 11 |
| | 2/03/2014 | - | - | 3 | - | - | - | - | - | - | - | - | 1 | - | - | - | - | 4 |
| | 3/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 4/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 5/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 6/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 7/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 8/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 9/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 10/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | Total calls | 0 | 0 | 5 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 15 |
| Detector # 16 Wetland | 1/03/2014 | - | - | - | 1 | - | - | 13 | - | - | 1 | - | - | - | - | - | 1 | 16 |
| | 2/03/2014 | - | - | - | 1 | - | - | 13 | - | - | 1 | - | - | - | - | - | - | 15 |
| | 3/03/2014 | - | - | 1 | 1 | - | - | 10 | - | - | - | - | 1 | 1 | - | - | 1 | 15 |
| | 4/03/2014 | 3 | 1 | 1 | 1 | - | - | 3 | 1 | - | 2 | - | 1 | - | 2 | - | 1 | 16 |
| | 5/03/2014 | - | - | - | - | - | - | 1 | - | - | - | - | 3 | - | - | - | - | 4 |
| | 6/03/2014 | - | - | - | 1 | - | - | 1 | - | - | - | - | 1 | - | - | - | - | 3 |
| | 7/03/2014 | - | - | - | - | - | - | 3 | - | - | - | - | - | - | - | - | - | 3 |
| | 8/03/2014 | 5 | - | - | - | 1 | - | 15 | - | - | 2 | - | - | 1 | - | - | 1 | 25 |
| | 9/03/2014 | 6 | 1 | 1 | - | - | - | 4 | - | - | 1 | 1 | 1 | - | - | 1 | 1 | 17 |
| | 10/03/2014 | 1 | 2 | - | - | - | - | 12 | - | - | - | - | 13 | - | - | - | - | 28 |
| | Total calls | 15 | 4 | 3 | 5 | 1 | 0 | 75 | 1 | 0 | 7 | 1 | 7 | 15 | 2 | 1 | 5 | 142 |

| Location | Date | Species or species group | | | | | | | | | | | | | | | Total calls | |
|----------------------------|-------------|--------------------------|----|----|----|-----|----|----|----|----|----|--------|-------|--------|--------|-----|--------------|-----|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified | |
| Detector # 17 Open pasture | 14/03/2014 | 1 | - | - | - | - | 1 | 10 | - | - | 1 | - | 1 | - | 2 | - | - | 16 |
| | 15/03/2014 | 1 | - | - | - | - | - | 2 | - | - | - | - | - | - | - | - | - | 3 |
| | 16/03/2014 | - | - | 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 |
| | 17/03/2014 | - | - | 1 | 1 | 2 | - | 2 | - | - | - | - | 1 | - | - | - | - | 7 |
| | 18/03/2014 | - | - | - | - | - | - | 1 | - | - | 1 | - | - | - | - | - | - | 2 |
| | 19/03/2014 | - | - | 2 | - | - | - | 2 | - | - | - | - | - | - | - | - | - | 4 |
| | 20/03/2014 | - | 1 | - | 2 | 1 | - | 3 | - | - | - | - | 1 | - | - | - | - | 8 |
| | 21/03/2014 | 1 | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | 2 |
| | 22/03/2014 | - | 1 | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | 2 |
| | 23/03/2014 | 1 | - | - | - | - | - | 1 | - | - | - | - | 1 | - | 1 | - | - | 4 |
| | Total calls | 4 | 2 | 5 | 3 | 3 | 1 | 23 | 0 | 0 | 2 | 0 | 4 | 0 | 3 | 0 | 0 | 50 |
| Detector # 18 Wetland | 14/03/2014 | 5 | - | 2 | 1 | - | - | 6 | 1 | - | 2 | - | - | - | - | - | 2 | 19 |
| | 15/03/2014 | - | - | 1 | - | - | - | 1 | - | - | - | - | - | - | - | - | 1 | 3 |
| | 16/03/2014 | 2 | - | 1 | - | - | - | - | - | - | - | 1 | - | - | - | 1 | - | 5 |
| | 17/03/2014 | - | - | 1 | - | 3 | - | 4 | - | - | 4 | - | - | - | - | 1 | 1 | 14 |
| | 18/03/2014 | 2 | - | - | - | 1 | - | 4 | - | - | 4 | - | - | 1 | - | - | 5 | 17 |
| | 19/03/2014 | - | 1 | - | 1 | 2 | - | 2 | 1 | - | 1 | 1 | - | - | 1 | 3 | 13 | |
| | 20/03/2014 | 3 | - | - | - | 2 | - | 3 | - | - | 4 | - | - | 1 | 1 | - | 2 | 16 |
| | 21/03/2014 | - | - | 1 | - | - | - | - | - | - | 2 | - | - | - | - | - | - | 3 |
| | 22/03/2014 | - | - | 1 | - | - | - | - | 1 | - | 2 | 1 | - | - | - | 1 | 6 | |
| | 23/03/2014 | - | - | 1 | 1 | 2 | - | 1 | - | - | 3 | - | - | - | - | 1 | 9 | |
| | Total calls | 12 | 1 | 8 | 3 | 10 | 0 | 21 | 3 | 0 | 18 | 7 | 0 | 2 | 1 | 3 | 16 | 105 |

| Location | Date | Species or species group | | | | | | | | | | | | | | | Total calls | |
|----------------------------|-------------|--------------------------|----|----|----|-----|----|----|----|----|----|--------|-------|--------|--------|-----|--------------|----|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified | |
| Detector # 19 Open pasture | 14/03/2014 | - | 1 | 1 | - | 3 | - | 11 | - | - | - | - | - | - | - | - | 1 | 17 |
| | 15/03/2014 | - | - | - | - | - | - | 7 | - | - | - | - | - | - | - | - | - | 7 |
| | 16/03/2014 | - | - | - | - | - | - | 3 | - | - | - | - | - | - | - | - | - | 3 |
| | 17/03/2014 | 1 | - | - | - | - | - | 4 | - | - | - | - | - | - | 1 | - | - | 6 |
| | 18/03/2014 | - | - | 1 | - | 1 | - | 1 | - | - | 1 | - | - | 1 | - | - | - | 5 |
| | 19/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 20/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 21/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 22/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 23/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | Total calls | 1 | 1 | 2 | 0 | 4 | 0 | 26 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 38 |
| Detector # 20 Wetland | 14/03/2014 | - | - | - | - | - | 1 | 23 | - | - | - | - | - | - | - | - | - | 24 |
| | 15/03/2014 | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| | 16/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 17/03/2014 | - | - | - | - | 3 | - | 4 | - | - | - | - | - | - | - | - | - | 7 |
| | 18/03/2014 | 2 | 1 | - | - | 2 | - | 2 | - | - | - | - | 1 | - | - | - | - | 8 |
| | 19/03/2014 | 1 | - | - | - | - | - | 7 | - | - | 1 | - | - | - | - | - | - | 9 |
| | 20/03/2014 | - | - | 1 | - | - | - | - | - | - | - | - | 1 | - | 1 | - | - | 3 |
| | 21/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 22/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 23/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | Total calls | 3 | 1 | 2 | 0 | 5 | 1 | 36 | 0 | 0 | 1 | 0 | 2 | 0 | 1 | 0 | 0 | 52 |

| Location | Date | Species or species group | | | | | | | | | | | | | | | Total calls | |
|-----------------------|-------------|--------------------------|----|----|----|-----|----|----|----|----|----|--------|-------|--------|--------|-----|--------------|----|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified | |
| Detector # 23 Trees | 14/03/2014 | 6 | 5 | 7 | 3 | 2 | 1 | 4 | - | - | 3 | - | 3 | - | - | 1 | 3 | 38 |
| | 15/03/2014 | 1 | - | 1 | 2 | - | - | 3 | - | - | 1 | - | - | - | - | - | - | 8 |
| | 16/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 17/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 18/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 19/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 20/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 21/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 22/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 23/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | Total calls | 7 | 5 | 8 | 5 | 2 | 1 | 7 | 0 | 0 | 4 | 0 | 3 | 0 | 0 | 1 | 3 | 46 |
| Detector # 24 Wetland | 14/03/2014 | 1 | 1 | 1 | - | - | - | 21 | - | - | 1 | - | - | - | - | - | 1 | 26 |
| | 15/03/2014 | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | 1 |
| | 16/03/2014 | 1 | - | - | 1 | 1 | - | 1 | - | - | 3 | - | - | - | - | - | 1 | 8 |
| | 17/03/2014 | - | 2 | 1 | - | - | 1 | 11 | - | - | - | - | - | - | - | 1 | 1 | 17 |
| | 18/03/2014 | 1 | - | - | - | - | - | 3 | - | - | - | 1 | 1 | - | - | - | - | 6 |
| | 19/03/2014 | - | 1 | 2 | 1 | - | - | 3 | - | - | - | - | - | - | - | - | - | 7 |
| | 20/03/2014 | - | 1 | 3 | 5 | 2 | 1 | 1 | - | - | 2 | - | - | 1 | - | - | - | 16 |
| | 21/03/2014 | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| | 22/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 23/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | Total calls | 3 | 6 | 7 | 7 | 3 | 2 | 41 | 0 | 0 | 6 | 1 | 1 | 1 | 1 | 0 | 3 | 82 |

| Location | Date | Species or species group | | | | | | | | | | | | | | | Total calls | |
|----------------------------|-------------|--------------------------|----|----|----|-----|----|----|----|----|----|--------|-------|--------|--------|-----|--------------|-----|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified | |
| Detector # 25 Wetland | 29/03/2014 | 1 | 1 | 2 | - | 1 | - | 3 | - | - | 1 | - | 1 | - | - | 1 | - | 11 |
| | 30/03/2014 | 1 | 1 | 1 | 1 | - | - | 3 | - | - | - | - | 2 | - | 2 | - | - | 11 |
| | 31/03/2014 | 9 | 1 | - | - | - | 1 | 10 | 1 | - | - | 1 | 4 | - | 2 | - | 2 | 31 |
| | 1/04/2014 | 5 | - | - | 2 | - | - | 35 | - | - | - | - | - | - | 1 | - | - | 43 |
| | 2/04/2014 | 2 | - | - | - | - | - | - | - | - | 2 | - | 1 | - | - | - | 1 | 6 |
| | 3/04/2014 | 1 | - | 2 | 1 | - | - | 4 | - | - | - | - | - | 1 | - | - | 1 | 10 |
| | 4/04/2014 | 1 | 1 | - | 1 | - | - | 5 | - | - | 1 | - | 2 | - | - | - | - | 11 |
| | 5/04/2014 | 6 | - | 1 | - | 1 | 1 | 10 | - | - | - | - | 5 | - | 1 | - | 2 | 27 |
| | 6/04/2014 | 1 | - | 1 | 1 | - | - | 8 | - | - | - | - | - | 1 | - | - | 3 | 15 |
| | 7/04/2014 | 1 | - | - | - | - | - | 9 | - | - | - | - | - | - | 5 | - | - | 15 |
| | Total calls | 28 | 4 | 7 | 6 | 2 | 2 | 87 | 1 | 0 | 4 | 1 | 15 | 2 | 11 | 1 | 9 | 180 |
| Detector # 26 Open pasture | 29/03/2014 | - | - | 2 | - | - | - | 2 | - | - | - | 1 | - | 1 | - | - | 1 | 7 |
| | 30/03/2014 | 4 | - | 1 | 1 | - | - | 4 | - | - | - | - | - | - | - | - | - | 10 |
| | 31/03/2014 | 2 | - | 2 | - | - | 1 | 3 | - | - | 2 | 1 | 1 | - | - | - | - | 12 |
| | 1/04/2014 | 2 | - | - | - | - | - | 11 | - | - | - | - | - | - | - | - | - | 13 |
| | 2/04/2014 | 1 | - | - | 1 | - | 3 | - | - | - | - | 1 | 3 | - | - | - | 1 | 10 |
| | 3/04/2014 | 2 | - | 3 | - | - | - | 3 | - | - | 1 | - | 3 | - | - | - | 1 | 13 |
| | 4/04/2014 | - | - | 1 | 1 | - | - | 1 | - | - | - | - | - | - | - | - | 1 | 4 |
| | 5/04/2014 | 1 | - | 1 | - | 2 | - | 8 | - | - | - | 1 | - | - | 1 | - | - | 14 |
| | 6/04/2014 | - | - | - | - | - | - | 1 | - | - | 1 | - | - | - | - | - | - | 2 |
| | 7/04/2014 | 2 | - | - | - | - | - | 3 | - | - | - | - | - | - | 1 | - | 2 | 8 |
| | Total calls | 14 | 0 | 10 | 3 | 2 | 4 | 36 | 0 | 0 | 4 | 4 | 7 | 1 | 2 | 0 | 6 | 93 |

| Location | Date | Species or species group | | | | | | | | | | | | | | | Total calls | |
|----------------------------|-------------|--------------------------|----|----|----|-----|----|----|----|----|----|--------|-------|--------|--------|-----|--------------|-----|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified | |
| Detector # 27 Open pasture | 29/03/2014 | 3 | 1 | 2 | - | 1 | - | 7 | - | - | 2 | - | 1 | 1 | - | - | 1 | 19 |
| | 30/03/2014 | 4 | 2 | 5 | - | - | - | 10 | - | - | - | - | - | - | 2 | - | - | 23 |
| | 31/03/2014 | 8 | 1 | 2 | 1 | 3 | 1 | 17 | 1 | - | 1 | - | - | - | - | - | 3 | 38 |
| | 1/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 2/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 3/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 4/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 5/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 6/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 7/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | Total calls | 15 | 4 | 9 | 1 | 4 | 1 | 34 | 1 | 0 | 3 | 0 | 1 | 1 | 2 | 0 | 4 | 80 |
| Detector # 28 Open pasture | 29/03/2014 | 1 | 1 | - | - | - | 1 | 4 | 1 | - | - | - | 1 | - | - | - | - | 9 |
| | 30/03/2014 | 1 | - | 2 | - | 5 | - | 7 | - | - | - | - | 1 | - | - | - | 1 | 17 |
| | 31/03/2014 | 3 | - | - | - | 1 | 3 | 2 | - | - | 1 | - | - | - | - | - | - | 10 |
| | 1/04/2014 | 2 | - | - | - | - | - | 20 | - | - | - | - | 1 | - | - | - | - | 23 |
| | 2/04/2014 | 2 | 1 | 2 | 2 | - | - | 1 | - | - | - | - | 1 | - | - | - | - | 9 |
| | 3/04/2014 | - | - | - | - | - | 1 | 2 | - | - | 2 | - | - | - | - | - | - | 5 |
| | 4/04/2014 | 1 | - | - | - | - | - | 1 | 12 | 1 | - | - | - | - | - | - | - | 15 |
| | 5/04/2014 | - | - | - | - | - | - | 13 | - | - | - | - | - | - | - | 1 | - | 14 |
| | 6/04/2014 | - | - | 3 | - | - | - | 3 | - | - | - | - | - | - | 1 | - | 1 | 8 |
| | 7/04/2014 | 1 | - | 2 | - | - | - | 7 | - | - | - | - | - | - | - | - | - | 10 |
| | Total calls | 11 | 2 | 9 | 2 | 6 | 6 | 71 | 2 | 0 | 3 | 0 | 4 | 0 | 1 | 1 | 2 | 120 |

| Location | Date | Species or species group | | | | | | | | | | | | | | | Total calls | |
|----------------------------|-------------|--------------------------|----|----|----|-----|----|----|----|----|----|--------|-------|--------|--------|-----|--------------|----|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified | |
| Detector # 29 Open pasture | 29/03/2014 | 2 | - | - | - | 1 | - | 4 | - | - | - | - | 1 | - | 1 | - | - | 9 |
| | 30/03/2014 | - | 1 | - | 2 | - | - | 6 | - | - | 1 | - | - | - | - | 2 | 12 | |
| | 31/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | |
| | 1/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | |
| | 2/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | |
| | 3/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | |
| | 4/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | |
| | 5/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | |
| | 6/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | |
| | 7/04/2014 | 2 | - | - | - | - | 1 | 12 | - | - | - | - | - | - | - | - | 15 | |
| Detector # 30 Open pasture | Total calls | 4 | 1 | 0 | 2 | 1 | 1 | 22 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 2 | 36 |
| | 29/03/2014 | 1 | - | - | - | 1 | 1 | 1 | - | - | - | - | 2 | - | - | - | - | 6 |
| | 30/03/2014 | 2 | 1 | 2 | 1 | - | - | 5 | - | - | - | - | - | - | 2 | - | - | 13 |
| | 31/03/2014 | 2 | 2 | - | - | 1 | - | 15 | - | - | - | - | - | - | - | - | - | 20 |
| | 1/04/2014 | 1 | - | - | - | - | - | 2 | - | - | - | - | - | - | - | - | - | 3 |
| | 2/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 3/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 4/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 5/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 6/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 7/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | Total calls | 6 | 3 | 2 | 1 | 2 | 1 | 23 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 0 | 0 | 42 |

| Location | Date | Species or species group | | | | | | | | | | | | | | | Total calls | |
|----------------------------|-------------|--------------------------|----|----|----|-----|----|----|----|----|----|--------|-------|--------|--------|-----|--------------|----|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified | |
| Detector # 31 Open pasture | 29/03/2014 | 2 | 1 | - | 2 | - | - | 3 | - | - | - | 1 | - | - | - | - | 1 | 10 |
| | 30/03/2014 | - | 1 | 2 | - | - | - | 10 | - | - | - | 2 | - | - | - | - | - | 15 |
| | 31/03/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 1/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 2/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 3/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 4/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 5/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 6/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 7/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | Total calls | 2 | 2 | 2 | 2 | 0 | 0 | 13 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 1 | 25 |
| Detector # 32 Wetland | 29/03/2014 | 1 | - | - | - | - | - | 3 | - | - | 1 | - | - | - | - | - | 1 | 6 |
| | 30/03/2014 | 5 | - | - | 1 | - | - | 8 | 1 | - | - | - | - | - | - | - | 1 | 16 |
| | 31/03/2014 | 3 | 2 | - | - | - | - | 21 | - | - | 2 | - | 2 | - | - | - | 1 | 31 |
| | 1/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 2/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 3/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 4/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 5/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 6/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 7/04/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | Total calls | 9 | 2 | 0 | 1 | 0 | 0 | 32 | 1 | 0 | 3 | 0 | 2 | 0 | 0 | 0 | 3 | 53 |

Appendix 2. Number of bat calls recorded from each species at each location at the Macarthur Wind Farm during spring 2014.

| Location | | Date | Species or species group | | | | | | | | | | | | | | | Total calls | |
|-------------|--|------------|--------------------------|----|----|----|-----|----|----|----|----|----|--------|-------|--------|--------|-----|--------------|----|
| | | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified | |
| Top of mast | | 13/11/2014 | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | 1 | |
| | | 14/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | |
| | | 15/11/2014 | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | 1 | |
| | | 16/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | |
| | | 17/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | |
| | | 18/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | |
| | | 19/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | |
| | | 20/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | |
| | | 21/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | |
| | | 22/11/2014 | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | 1 | |
| | | 29/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | |
| | | 30/11/2014 | - | - | - | - | - | - | 3 | - | - | - | - | - | - | - | - | 3 | |
| | | 1/12/2014 | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | 1 | |
| | | 2/12/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | |
| | | 3/12/2014 | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | 1 | |
| | | 4/12/2014 | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | 1 | |
| | | 5/12/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | |
| | | 6/12/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 | |
| | | 7/12/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | |
| | | 8/12/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | |
| Total calls | | | 2 | 0 | 0 | 0 | 1 | 0 | 10 | 3 | 0 | 0 | 0 | 0 | 3 | 2 | 0 | 1 | 22 |

| Location | Date | Species or species group | | | | | | | | | | | | | | | Total calls | |
|--------------|------------|--------------------------|----|----|----|-----|----|----|----|----|----|--------|-------|--------|--------|-----|--------------|-----|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified | |
| Base of mast | 13/11/2014 | 2 | - | - | - | - | - | 1 | 3 | - | - | - | - | - | - | - | 6 | |
| | 14/11/2014 | - | - | - | - | 1 | - | - | 3 | - | - | - | 1 | - | - | - | 5 | |
| | 15/11/2014 | - | - | - | 1 | 1 | - | - | - | - | - | - | - | - | 1 | 1 | 4 | |
| | 16/11/2014 | - | - | - | 1 | - | - | - | - | - | - | 1 | - | - | - | - | 2 | |
| | 17/11/2014 | - | - | - | - | - | - | - | 2 | - | - | - | 1 | - | - | - | 3 | |
| | 18/11/2014 | - | - | - | - | 1 | - | 1 | 4 | - | - | - | - | - | - | 1 | 7 | |
| | 19/11/2014 | - | - | - | - | - | 1 | - | 4 | - | - | - | - | - | - | - | 5 | |
| | 20/11/2014 | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | 1 | |
| | 21/11/2014 | 1 | - | - | 1 | - | - | 1 | 1 | - | - | - | 1 | - | 1 | - | 6 | |
| | 22/11/2014 | 1 | - | - | - | - | - | 2 | 1 | - | - | - | - | - | - | - | 4 | |
| | 29/11/2014 | - | - | - | - | - | - | - | 1 | - | 1 | - | - | - | - | - | 2 | |
| | 30/11/2014 | 2 | - | - | - | - | - | 13 | - | - | 1 | - | - | - | - | - | 16 | |
| | 1/12/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | |
| | 2/12/2014 | - | - | - | 1 | - | - | - | 2 | - | - | - | - | - | - | - | 3 | |
| | 3/12/2014 | - | - | - | 1 | - | - | 1 | - | - | - | - | - | - | - | - | 2 | |
| | 4/12/2014 | 3 | - | - | - | - | - | 3 | - | - | - | - | - | - | - | - | 6 | |
| | 5/12/2014 | - | - | - | - | - | - | - | - | - | 2 | - | - | - | 1 | - | 3 | |
| | 6/12/2014 | - | - | - | - | 1 | - | - | - | - | - | 1 | - | - | - | - | 2 | |
| | 7/12/2014 | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | |
| | 8/12/2014 | - | 1 | - | - | - | - | 1 | 2 | - | - | - | - | - | - | - | 4 | |
| Total calls | | 21 | 2 | 8 | 10 | 14 | 2 | 28 | 41 | 0 | 8 | 2 | 12 | 7 | 3 | 6 | 10 | 174 |

| Location | Date | Species or species group | | | | | | | | | | | | | | | Total calls | |
|---------------------------|-------------|--------------------------|----|----|----|-----|----|----|----|----|----|--------|-------|--------|--------|-----|--------------|----|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified | |
| Detector # 1 Wetland | 15/10/2014 | - | 1 | - | - | - | - | - | - | - | 2 | - | 1 | - | - | - | 4 | |
| | 16/10/2014 | 1 | 1 | 2 | 2 | - | - | - | - | - | - | - | - | - | - | 1 | 7 | |
| | 17/10/2014 | - | 2 | 2 | - | - | - | - | 1 | - | - | 1 | - | - | - | - | 6 | |
| | 18/10/2014 | 5 | - | - | - | 1 | - | 1 | - | - | 1 | - | 4 | - | 1 | - | 13 | |
| | 19/10/2014 | - | 1 | - | 1 | - | - | - | - | - | - | - | - | 1 | - | - | 3 | |
| | 20/10/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | |
| | 21/10/2014 | 1 | - | 1 | - | - | 1 | - | - | - | - | - | - | - | - | 1 | 4 | |
| | 22/10/2014 | - | 1 | - | - | - | - | - | - | - | 1 | - | - | - | - | - | 2 | |
| | 23/10/2014 | - | 1 | 2 | - | - | - | 1 | - | - | - | - | - | - | - | - | 4 | |
| | 24/10/2014 | - | - | - | - | - | 2 | - | 1 | - | - | - | - | 1 | 1 | - | 5 | |
| | Total calls | 7 | 7 | 7 | 3 | 1 | 3 | 2 | 2 | 0 | 4 | 1 | 5 | 2 | 2 | 0 | 2 | 48 |
| Detector # 2 Open pasture | 15/10/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 16/10/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 17/10/2014 | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| | 18/10/2014 | 1 | - | 2 | - | - | - | 1 | - | - | 1 | - | - | - | 1 | 1 | 1 | 7 |
| | 19/10/2014 | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | 1 |
| | 20/10/2014 | 2 | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 3 |
| | 21/10/2014 | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| | 22/10/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 23/10/2014 | - | - | 2 | - | - | - | 1 | - | - | 1 | - | - | - | - | - | - | 4 |
| | 24/10/2014 | - | - | 2 | - | - | - | 1 | - | - | 1 | - | - | - | - | - | - | 4 |
| | Total calls | 3 | 2 | 7 | 0 | 0 | 0 | 3 | 0 | 0 | 3 | 0 | 1 | 0 | 0 | 1 | 1 | 21 |

| Location | Date | Species or species group | | | | | | | | | | | | | | | Total calls | |
|---------------------------|------------|--------------------------|-----|----|----|-----|----|----|------|----|----|--------|-------|--------|--------|-----|--------------|------|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified | |
| Detector # 3 Trees | 15/10/2014 | 32 | 70 | - | 15 | 6 | 2 | - | 424 | 2 | 3 | 3 | 2 | 2 | 4 | 3 | 17 | 585 |
| | 16/10/2014 | 5 | 107 | 8 | 7 | - | 1 | - | 31 | - | 1 | 2 | 6 | 1 | - | 8 | 30 | 207 |
| | 17/10/2014 | 6 | 197 | 2 | 2 | - | - | - | 504 | - | 10 | 21 | 1 | 13 | - | 7 | 18 | 781 |
| | 18/10/2014 | 9 | 69 | 5 | 6 | - | 2 | 1 | 65 | - | 5 | 6 | 1 | 4 | - | 1 | 12 | 186 |
| | 19/10/2014 | 2 | 67 | 2 | 3 | 1 | - | - | 5 | - | 4 | 5 | - | - | - | - | 3 | 92 |
| | 20/10/2014 | 11 | 9 | - | 2 | - | - | - | 51 | - | - | 2 | - | 4 | - | - | 3 | 82 |
| | 21/10/2014 | 10 | - | 1 | 1 | - | - | - | 9 | - | - | - | - | - | - | - | 9 | 30 |
| | 22/10/2014 | 33 | 1 | - | 2 | - | - | - | - | - | - | - | - | 1 | - | - | 4 | 41 |
| | 23/10/2014 | 2 | 2 | - | 2 | - | - | - | 31 | - | 2 | 3 | - | - | - | - | 1 | 43 |
| | 24/10/2014 | 5 | - | - | - | - | - | - | 167 | - | 1 | - | - | - | - | 1 | 8 | 182 |
| Total calls | | 115 | 522 | 18 | 40 | 7 | 5 | 1 | 1287 | 2 | 26 | 42 | 10 | 25 | 4 | 20 | 105 | 2229 |
| Detector # 4 Open pasture | 15/10/2014 | - | 1 | - | - | 1 | - | - | 1 | - | - | - | 1 | - | - | - | 1 | 5 |
| | 16/10/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | 0 |
| | 17/10/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | 0 |
| | 18/10/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | 0 |
| | 19/10/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | 0 |
| | 20/10/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | 0 |
| | 21/10/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | 0 |
| | 22/10/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | 0 |
| | 23/10/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | 0 |
| | 24/10/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | 0 |
| Total calls | | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 5 |

| Location | Date | Species or species group | | | | | | | | | | | | | | | Total calls | |
|---------------------------|------------|--------------------------|----|----|----|-----|----|----|----|----|----|--------|-------|--------|--------|-----|--------------|-----|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified | |
| Detector # 5 Open pasture | 15/10/2014 | 2 | - | - | - | 1 | - | - | - | - | - | - | 1 | - | - | - | 1 | 5 |
| | 16/10/2014 | 1 | 1 | 1 | - | - | - | - | - | - | - | 2 | - | - | - | - | - | 5 |
| | 17/10/2014 | - | - | 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 |
| | 18/10/2014 | 9 | - | - | - | 1 | 1 | - | 1 | - | - | - | 3 | - | - | 1 | - | 16 |
| | 19/10/2014 | - | - | - | - | - | - | - | - | - | - | - | 3 | - | - | - | - | 3 |
| | 20/10/2014 | 1 | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | 2 |
| | 21/10/2014 | 5 | - | 2 | - | 1 | - | 1 | - | - | - | - | - | - | - | - | 1 | 10 |
| | 22/10/2014 | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 2 |
| | 23/10/2014 | 8 | - | 1 | - | - | - | 1 | - | - | - | - | 6 | - | - | - | - | 16 |
| | 24/10/2014 | 81 | 1 | 3 | - | 2 | 1 | 2 | - | - | 1 | - | 1 | - | 1 | - | 1 | 94 |
| Total calls | | 107 | 2 | 10 | 0 | 5 | 2 | 4 | 1 | 0 | 1 | 2 | 15 | 0 | 1 | 1 | 4 | 155 |
| Detector # 6 Open pasture | 15/10/2014 | 1 | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | 2 |
| | 16/10/2014 | - | - | - | - | 3 | - | - | - | - | - | - | 1 | - | - | - | - | 4 |
| | 17/10/2014 | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | 1 |
| | 18/10/2014 | 4 | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | 5 |
| | 19/10/2014 | - | 1 | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 |
| | 20/10/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 21/10/2014 | 4 | 1 | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | 6 |
| | 22/10/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 23/10/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 24/10/2014 | - | - | - | - | 3 | - | - | - | - | - | - | - | - | - | - | - | 3 |
| Total calls | | 9 | 2 | 1 | 0 | 7 | 0 | 2 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 23 |

| Location | Date | Species or species group | | | | | | | | | | | | | | | Total calls | |
|---------------------------|------------|--------------------------|----|----|----|-----|----|----|----|----|----|--------|-------|--------|--------|-----|--------------|-----|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified | |
| Detector # 7 Open pasture | 15/10/2014 | 1 | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | 2 |
| | 16/10/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 17/10/2014 | 1 | - | - | - | - | - | 1 | - | - | 1 | - | - | - | - | - | 1 | 4 |
| | 18/10/2014 | 4 | - | - | - | - | - | - | - | - | 1 | - | 1 | - | 2 | - | - | 8 |
| | 19/10/2014 | - | - | - | - | - | - | - | - | - | 1 | 1 | - | - | 1 | - | - | 3 |
| | 20/10/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 21/10/2014 | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 |
| | 22/10/2014 | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | 1 |
| | 23/10/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 24/10/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| Total calls | | 10 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 3 | 2 | 1 | 0 | 4 | 0 | 1 | 22 |
| Detector # 8 Wetland | 15/10/2014 | - | - | 1 | - | 2 | - | - | - | - | - | - | - | - | - | - | 1 | 4 |
| | 16/10/2014 | - | - | 1 | - | 1 | - | - | - | - | - | - | - | - | - | 1 | - | 3 |
| | 17/10/2014 | 1 | 2 | - | - | - | - | - | - | - | 1 | 1 | 1 | - | - | 4 | 1 | 11 |
| | 18/10/2014 | 5 | 3 | 1 | - | 1 | 1 | - | - | - | - | - | 2 | 1 | - | - | - | 14 |
| | 19/10/2014 | - | - | - | - | - | 5 | - | - | - | 1 | - | 1 | - | - | - | - | 7 |
| | 20/10/2014 | - | 2 | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 |
| | 21/10/2014 | 1 | - | - | - | - | 3 | 1 | - | - | - | 1 | 1 | - | - | - | - | 7 |
| | 22/10/2014 | - | - | - | - | - | 2 | - | - | - | - | - | - | - | - | - | - | 2 |
| | 23/10/2014 | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7 |
| | 24/10/2014 | 33 | 3 | 5 | - | - | 4 | 1 | - | - | - | 4 | 15 | - | - | - | 1 | 66 |
| Total calls | | 47 | 10 | 11 | 0 | 9 | 11 | 1 | 0 | 0 | 2 | 6 | 20 | 1 | 0 | 5 | 3 | 126 |

| Location | Date | Species or species group | | | | | | | | | | | | | | | | Total calls |
|-----------------------|-------------|--------------------------|----|----|----|-----|----|----|----|----|----|--------|-------|--------|--------|-----|--------------|-------------|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified | |
| Detector # 9 Wetland | 30/10/2014 | | | | | | | | | | | | | | | | | |
| | 31/10/2014 | | | | | | | | | | | | | | | | | |
| | 1/11/2014 | | | | | | | | | | | | | | | | | |
| | 2/11/2014 | | | | | | | | | | | | | | | | | |
| | 3/11/2014 | | | | | | | | | | | | | | | | | |
| | 4/11/2014 | | | | | | | | | | | | | | | | | |
| | 5/11/2014 | | | | | | | | | | | | | | | | | |
| | 6/11/2014 | | | | | | | | | | | | | | | | | |
| | 7/11/2014 | | | | | | | | | | | | | | | | | |
| | 8/11/2014 | | | | | | | | | | | | | | | | | |
| | Total calls | | | | | | | | | | | | | | | | | |
| Detector # 10 Wetland | 30/10/2014 | - | - | 2 | - | 1 | - | - | - | - | - | - | - | - | 1 | - | - | 4 |
| | 31/10/2014 | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| | 1/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 2/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 3/11/2014 | - | 1 | - | 1 | - | - | - | - | - | - | - | - | - | 6 | - | - | 8 |
| | 4/11/2014 | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| | 5/11/2014 | 1 | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | 2 |
| | 6/11/2014 | 1 | - | 3 | - | 1 | - | - | - | - | - | - | - | - | 1 | - | - | 6 |
| | 7/11/2014 | 2 | 1 | 1 | - | - | - | - | - | - | - | - | - | - | - | - | 2 | 6 |
| | 8/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | Total calls | 6 | 2 | 6 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 0 | 2 | 28 |

| Location | Date | Species or species group | | | | | | | | | | | | | | | Total calls |
|----------------------------|-------------|--------------------------|----|----|----|-----|----|----|----|----|----|--------|-------|--------|--------|-----|--------------|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified |
| Detector # 11 Open pasture | 30/10/2014 | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | 1 |
| | 31/10/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 1/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 2/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 3/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 4/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 5/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 6/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 7/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 8/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | Total calls | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Detector # 12 Open pasture | 30/10/2014 | - | - | - | - | 3 | - | - | - | - | - | - | - | - | - | - | 3 |
| | 31/10/2014 | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| | 1/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 2/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 3/11/2014 | 1 | 1 | - | - | - | - | - | - | - | 1 | - | - | - | - | 1 | 4 |
| | 4/11/2014 | 2 | - | 1 | - | - | - | - | - | - | 1 | - | - | - | - | - | 4 |
| | 5/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 6/11/2014 | 2 | - | 10 | - | - | - | - | - | - | - | - | - | - | - | 1 | 13 |
| | 7/11/2014 | - | - | - | - | - | - | 1 | - | - | 2 | - | - | - | 1 | - | 4 |
| | 8/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | Total calls | 6 | 1 | 11 | 0 | 3 | 0 | 1 | 0 | 0 | 4 | 0 | 0 | 0 | 1 | 0 | 2 |

| Location | Date | Species or species group | | | | | | | | | | | | | | | Total calls | |
|---------------------|------------|--------------------------|------|-----|-----|-----|----|----|----|----|----|--------|-------|--------|--------|-----|--------------|------|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified | |
| Detector # 13 Trees | 30/10/2014 | 1 | 176 | - | - | 2 | - | - | 17 | - | 12 | 17 | 5 | 3 | - | - | 20 | 253 |
| | 31/10/2014 | 2 | 50 | 1 | 6 | 1 | - | - | - | - | 14 | 13 | 1 | 15 | - | 3 | 41 | 147 |
| | 1/11/2014 | - | 4 | - | 7 | - | - | - | - | - | 2 | 2 | - | - | - | - | 6 | 21 |
| | 2/11/2014 | - | 48 | - | 18 | 1 | - | - | 8 | - | 4 | 8 | 2 | 7 | - | - | 7 | 103 |
| | 3/11/2014 | 13 | 206 | 1 | 15 | - | 1 | 1 | 8 | - | 18 | 28 | - | 15 | 1 | 1 | 23 | 331 |
| | 4/11/2014 | - | 125 | - | 32 | - | - | - | 5 | - | - | - | 1 | 3 | 1 | - | 15 | 182 |
| | 5/11/2014 | - | 113 | 1 | 8 | 2 | - | 1 | 9 | - | 1 | 1 | - | 5 | 1 | - | 7 | 149 |
| | 6/11/2014 | 7 | 243 | - | 13 | - | - | 1 | 20 | - | 1 | 5 | 1 | 6 | 1 | 1 | 18 | 317 |
| | 7/11/2014 | 1 | 94 | - | 7 | - | - | 2 | - | - | 2 | 22 | 1 | 4 | - | - | 7 | 140 |
| | 8/11/2014 | - | 111 | - | 9 | - | - | 2 | 4 | - | 1 | 1 | - | 10 | - | - | 25 | 163 |
| Total calls | | 24 | 1170 | 3 | 115 | 6 | 1 | 7 | 71 | 0 | 55 | 97 | 11 | 68 | 4 | 5 | 169 | 1806 |
| Detector # 14 Trees | 30/10/2014 | 1 | 174 | 16 | 38 | 1 | - | - | 3 | - | - | 1 | 5 | 6 | - | - | 5 | 250 |
| | 31/10/2014 | 8 | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 11 |
| | 1/11/2014 | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| | 2/11/2014 | - | 79 | 12 | - | - | - | - | 1 | - | - | 3 | 1 | - | - | - | 3 | 99 |
| | 3/11/2014 | 17 | 93 | 12 | 7 | - | - | - | 1 | - | - | 8 | 8 | 2 | - | - | 11 | 159 |
| | 4/11/2014 | - | 27 | 1 | - | - | - | - | - | - | 1 | - | 1 | - | - | - | - | 30 |
| | 5/11/2014 | 1 | 31 | 6 | 24 | - | - | - | - | - | 1 | 1 | 1 | 9 | - | - | 4 | 78 |
| | 6/11/2014 | 2 | 162 | 22 | 53 | - | - | - | 2 | - | 2 | 4 | 1 | - | - | - | 9 | 257 |
| | 7/11/2014 | 4 | 27 | 31 | 1 | - | - | - | - | - | - | 2 | - | - | - | - | 3 | 68 |
| | 8/11/2014 | 2 | 30 | 7 | 2 | - | - | - | - | - | 1 | - | 2 | 1 | - | 5 | 50 | |
| Total calls | | 35 | 626 | 108 | 125 | 1 | 0 | 0 | 7 | 0 | 4 | 18 | 19 | 19 | 1 | 0 | 40 | 1003 |

| Location | Date | Species or species group | | | | | | | | | | | | | | | Total calls | |
|----------------------------|-------------|--------------------------|----|----|----|-----|----|----|----|----|-----|--------|-------|--------|--------|-----|--------------|-----|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified | |
| Detector # 15 Open pasture | 30/10/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | |
| | 31/10/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | |
| | 1/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | |
| | 2/11/2014 | - | - | 2 | - | - | - | - | - | - | - | - | - | - | - | - | 2 | |
| | 3/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | 1 | |
| | 4/11/2014 | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | 1 | |
| | 5/11/2014 | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | |
| | 6/11/2014 | 2 | - | 2 | - | - | - | - | - | - | - | - | - | - | - | 1 | 5 | |
| | 7/11/2014 | - | - | 2 | - | 2 | - | 1 | - | - | - | - | 1 | - | - | - | 6 | |
| | 8/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | |
| | Total calls | 2 | 1 | 6 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 2 | 17 |
| Detector # 16 Wetland | 30/10/2014 | - | - | 1 | - | 1 | - | - | - | 1 | 16 | 5 | - | - | - | - | - | 24 |
| | 31/10/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 | |
| | 1/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | |
| | 2/11/2014 | - | - | - | - | - | - | - | - | 1 | 5 | - | - | - | - | 1 | 7 | |
| | 3/11/2014 | 2 | 1 | - | 4 | - | - | - | - | - | 59 | - | - | 2 | - | 1 | 69 | |
| | 4/11/2014 | - | - | - | - | - | - | - | - | 1 | 2 | 2 | - | - | - | 1 | 6 | |
| | 5/11/2014 | - | 1 | - | - | - | - | - | - | 1 | - | - | 1 | - | - | - | 3 | |
| | 6/11/2014 | - | - | - | 8 | - | - | - | - | 1 | 118 | 1 | 1 | 8 | - | 10 | 147 | |
| | 7/11/2014 | - | - | - | - | - | - | - | - | - | 9 | - | - | 1 | - | - | 10 | |
| | 8/11/2014 | - | - | - | - | - | - | - | - | - | 17 | - | 1 | 1 | - | 2 | 21 | |
| | Total calls | 2 | 2 | 1 | 12 | 1 | 0 | 0 | 0 | 2 | 222 | 13 | 4 | 13 | 0 | 0 | 16 | 288 |

| Location | Date | Species or species group | | | | | | | | | | | | | | | Total calls | |
|----------------------------|-------------|--------------------------|----|----|----|-----|----|----|----|----|----|--------|-------|--------|--------|-----|--------------|----|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified | |
| Detector # 17 Open pasture | 13/11/2014 | - | - | 1 | - | - | - | 1 | - | - | - | - | 1 | - | - | - | - | 3 |
| | 14/11/2014 | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| | 15/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 16/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 17/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 18/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 19/11/2014 | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| | 20/11/2014 | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | 1 |
| | 21/11/2014 | - | - | 1 | - | 2 | - | 2 | - | - | - | 1 | - | - | - | - | - | 6 |
| | 22/11/2014 | - | - | 1 | 1 | - | - | 4 | - | - | - | - | - | - | - | - | - | 6 |
| | Total calls | 0 | 0 | 4 | 2 | 2 | 0 | 7 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 18 |
| Detector # 18 Wetland | 13/11/2014 | - | 2 | - | 1 | - | - | 1 | 1 | - | 2 | - | - | - | - | 1 | 2 | 10 |
| | 14/11/2014 | 2 | - | - | - | - | - | - | - | - | - | 1 | - | 1 | - | - | 3 | 7 |
| | 15/11/2014 | - | 4 | - | - | - | - | - | - | - | - | 1 | - | - | 1 | - | - | 6 |
| | 16/11/2014 | - | 6 | - | - | 1 | - | - | - | - | 1 | 1 | - | - | - | 1 | - | 10 |
| | 17/11/2014 | 4 | - | - | - | - | - | - | - | - | - | 5 | - | - | - | - | 2 | 11 |
| | 18/11/2014 | - | 3 | 1 | - | - | - | - | - | - | - | 3 | - | 1 | - | 1 | 2 | 11 |
| | 19/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 20/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 21/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 22/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | Total calls | 6 | 15 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 3 | 11 | 0 | 2 | 1 | 3 | 9 | 55 |

| Location | Date | Species or species group | | | | | | | | | | | | | | | Total calls | |
|----------------------------|-------------|--------------------------|----|----|----|-----|----|----|----|----|----|--------|-------|--------|--------|-----|--------------|----|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified | |
| Detector # 19 Open pasture | 13/11/2014 | 2 | 1 | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | 4 |
| | 14/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 15/11/2014 | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | 1 |
| | 16/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 17/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 18/11/2014 | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | 1 |
| | 19/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | 3 | - | 1 | 4 | |
| | 20/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 |
| | 21/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 22/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | Total calls | 2 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 2 | 11 | |
| Detector # 20 Wetland | 13/11/2014 | 1 | - | 27 | - | - | - | - | - | - | - | - | - | - | - | - | - | 28 |
| | 14/11/2014 | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | 1 |
| | 15/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 | |
| | 16/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | |
| | 17/11/2014 | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | 1 | |
| | 18/11/2014 | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | 1 | |
| | 19/11/2014 | 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | |
| | 20/11/2014 | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | 1 | |
| | 21/11/2014 | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | 1 | |
| | 22/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | |
| | Total calls | 3 | 0 | 28 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 36 |

| Location | Date | Species or species group | | | | | | | | | | | | | | | Total calls | |
|---------------------|-------------|--------------------------|-----|----|----|-----|----|----|----|----|----|--------|-------|--------|--------|-----|--------------|-----|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified | |
| Detector # 21 Trees | 13/11/2014 | 7 | 46 | 10 | - | 1 | - | - | 2 | - | 2 | 4 | 8 | 2 | - | - | 3 | 85 |
| | 14/11/2014 | - | 6 | 1 | 1 | - | - | - | 15 | - | - | - | - | 17 | 1 | 4 | 10 | 55 |
| | 15/11/2014 | - | 1 | 1 | - | - | - | - | 5 | - | 1 | - | - | 5 | - | 5 | 14 | 32 |
| | 16/11/2014 | - | 200 | 11 | - | - | 1 | - | 14 | - | - | 17 | 5 | - | - | - | 5 | 253 |
| | 17/11/2014 | 2 | 71 | 24 | 1 | - | - | - | 7 | - | - | 12 | 12 | 1 | - | 5 | 9 | 144 |
| | 18/11/2014 | 1 | 71 | 5 | 24 | - | 1 | - | 8 | - | 2 | 5 | 7 | 9 | 2 | 4 | 19 | 158 |
| | 19/11/2014 | 1 | - | - | - | - | - | - | 1 | - | - | 1 | - | - | 5 | - | 2 | 10 |
| | 20/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 21/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 22/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | Total calls | 11 | 395 | 52 | 26 | 1 | 2 | 0 | 52 | 0 | 5 | 39 | 32 | 34 | 8 | 18 | 62 | 737 |
| Detector # 22 Trees | 13/11/2014 | 6 | 5 | 2 | 1 | 1 | 3 | - | - | - | - | 1 | 3 | - | - | - | 4 | 26 |
| | 14/11/2014 | - | 15 | - | - | 1 | - | - | - | - | - | - | - | - | - | - | 1 | 17 |
| | 15/11/2014 | - | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 3 |
| | 16/11/2014 | 1 | 6 | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | 8 |
| | 17/11/2014 | 1 | 14 | - | - | - | - | - | - | - | - | - | - | 9 | - | - | 5 | 29 |
| | 18/11/2014 | - | 8 | 7 | - | 1 | - | - | - | - | - | - | - | 7 | - | - | 1 | 24 |
| | 19/11/2014 | 1 | 11 | 7 | 1 | 4 | 1 | - | - | - | - | - | - | 1 | - | 1 | 3 | 30 |
| | 20/11/2014 | - | 6 | - | 1 | - | 1 | 1 | - | - | - | - | - | 1 | - | - | - | 10 |
| | 21/11/2014 | - | 12 | 4 | - | - | - | - | - | - | - | - | - | 2 | - | - | - | 18 |
| | 22/11/2014 | 3 | 7 | - | - | - | 4 | 3 | - | - | - | - | - | 10 | - | - | 3 | 30 |
| | Total calls | 12 | 87 | 21 | 3 | 7 | 9 | 4 | 0 | 0 | 0 | 1 | 33 | 0 | 1 | 0 | 17 | 195 |

| Location | Date | Species or species group | | | | | | | | | | | | | | | Total calls | |
|-----------------------|-------------|--------------------------|-----|----|----|-----|----|----|----|----|----|--------|-------|--------|--------|-----|--------------|-----|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified | |
| Detector # 23 Trees | 13/11/2014 | - | 17 | 1 | - | - | - | - | - | - | - | 2 | 2 | - | - | 1 | - | 23 |
| | 14/11/2014 | - | 41 | 9 | - | - | - | - | - | - | - | 2 | 2 | - | - | - | 3 | 57 |
| | 15/11/2014 | - | 36 | - | - | - | - | - | - | - | - | - | 1 | 2 | - | - | 2 | 41 |
| | 16/11/2014 | - | - | - | 1 | - | 1 | - | - | - | - | - | 1 | - | - | - | - | 3 |
| | 17/11/2014 | - | 1 | - | - | - | - | - | - | - | - | 1 | 4 | - | - | - | - | 6 |
| | 18/11/2014 | 13 | 119 | - | - | - | - | 4 | 1 | - | - | 4 | - | - | 1 | - | 8 | 150 |
| | 19/11/2014 | 3 | 68 | 3 | 9 | - | - | - | - | - | - | 2 | 7 | - | - | - | - | 92 |
| | 20/11/2014 | - | 1 | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | 2 |
| | 21/11/2014 | 1 | 37 | 1 | - | - | - | - | - | - | - | 5 | 5 | 1 | - | 1 | 3 | 54 |
| | 22/11/2014 | - | - | - | - | - | - | 2 | - | - | - | - | 1 | - | - | - | 1 | 4 |
| | Total calls | 17 | 320 | 14 | 10 | 0 | 1 | 7 | 1 | 0 | 0 | 16 | 23 | 3 | 1 | 2 | 17 | 432 |
| Detector # 24 Wetland | 13/11/2014 | - | - | 2 | - | - | - | 1 | - | - | 1 | 1 | - | - | - | - | 1 | 6 |
| | 14/11/2014 | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | 1 |
| | 15/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 16/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 17/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 18/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 19/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 20/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 21/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 22/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | Total calls | 0 | 0 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 7 |

| Location | Date | Species or species group | | | | | | | | | | | | | | | Total calls |
|----------------------------|-------------|--------------------------|----|----|----|-----|----|----|----|----|----|--------|-------|--------|--------|-----|--------------|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified |
| Detector # 27 Open pasture | 29/11/2014 | 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 |
| | 30/11/2014 | 1 | - | - | - | - | - | 12 | - | - | - | - | - | - | 1 | - | 14 |
| | 1/12/2014 | - | 1 | - | - | - | - | 1 | - | - | - | - | - | - | - | - | 2 |
| | 2/12/2014 | - | - | 2 | 2 | - | - | - | - | - | - | - | - | - | - | - | 4 |
| | 3/12/2014 | 1 | - | 1 | - | - | - | 1 | - | - | - | - | - | - | - | - | 3 |
| | 4/12/2014 | - | 1 | 1 | - | - | - | 1 | - | - | - | - | - | - | - | - | 3 |
| | 5/12/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 6/12/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 7/12/2014 | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| | 8/12/2014 | - | - | - | 1 | - | - | - | - | - | - | - | 2 | - | - | - | 3 |
| | Total calls | 4 | 2 | 5 | 3 | 0 | 0 | 15 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 0 |
| Detector # 28 Open pasture | 29/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 30/11/2014 | - | - | - | - | - | - | 6 | - | - | - | - | - | - | - | - | 6 |
| | 1/12/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 2/12/2014 | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | 1 |
| | 3/12/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 4/12/2014 | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | 1 |
| | 5/12/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 6/12/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 7/12/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 8/12/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | Total calls | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 8 |

| Location | Date | Species or species group | | | | | | | | | | | | | | | Total calls |
|----------------------------|-------------|--------------------------|----|----|----|-----|----|----|----|----|----|--------|-------|--------|--------|-----|--------------|
| | | Cg | Cm | Ft | Ms | Msp | Ng | Ta | Vd | Vr | Vv | Cm/Vsp | Ft/Ng | Ms/Vsp | Msp/Cg | Vsp | Unidentified |
| Detector # 31 Open pasture | 29/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 30/11/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 1/12/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 2/12/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 3/12/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 4/12/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 5/12/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 6/12/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 7/12/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 8/12/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | Total calls | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Detector # 32 Wetland | 29/11/2014 | 1 | - | 1 | - | - | - | 2 | - | - | - | - | 1 | - | 1 | - | 6 |
| | 30/11/2014 | - | - | - | - | - | - | 4 | - | - | - | - | - | - | - | - | 4 |
| | 1/12/2014 | 2 | 1 | - | - | - | 1 | - | - | - | - | 1 | - | - | - | 1 | 6 |
| | 2/12/2014 | - | - | - | 1 | - | - | 1 | - | - | - | - | - | - | - | - | 2 |
| | 3/12/2014 | - | - | - | - | - | - | 1 | - | - | - | 1 | 1 | - | - | - | 3 |
| | 4/12/2014 | 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 |
| | 5/12/2014 | 1 | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | 2 |
| | 6/12/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 7/12/2014 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 |
| | 8/12/2014 | - | - | - | - | - | - | 1 | - | - | - | - | 1 | - | - | - | 2 |
| | Total calls | 6 | 1 | 1 | 1 | 0 | 1 | 9 | 0 | 0 | 0 | 2 | 3 | 1 | 1 | 0 | 1 |