|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Date** | 4-12-20 | Rain (0-5) | 0 | Temp (1-6) | 3 |
| **Transect** | Motairehe | Wind (0-1) | 3 | Noise (1-3) | 1 |
| **Observers** | Cara & Jade | Cloud (0-4) | 2 |  |  |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Transect point** |  | |  | Time started | 7:15 | Time finished | 7:20 |
| **Species** | **Seen** | **Heard** | **Inside 25m** | **Outside 25m** | **Fly over** | Additional birds (Key or new) recorded between points | |
| Kereru |  | 1 |  | 1 |  |  | |
| Tui |  | 2 |  | 2 |  |  | |
| Kaka | 2 |  |  | 2 |  |  | |
| Tui | 1 |  | 1 |  |  |  | |
| Kaka | 2 |  |  | 2 |  |  | |
| Fantail | 2 |  | 2 |  |  |  | |
| Grey Warb |  | 1 | 1 |  |  |  | |
| Fantail |  | 1 | 1 |  |  |  | |
| Kotare | 1 |  | 1 |  |  | 1 | |
| Banded rail | 1 |  | 1 |  |  | 1 | |
| Kaka | 2 |  |  | 2 |  | 2 | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
| **Transect point** | 2 | |  | Time started | 7:30 | Time finished | 7:35 |
| **Species** | **Seen** | **Heard** | **Inside 25m** | **Outside 25m** | **Fly over** | Additional birds (Key or new) between points | |
| kaka | 2 |  |  | 2 |  |  | |
| kotare | 1 |  | 1 |  |  |  | |
| fantail | 1 |  | 1 |  |  |  | |
| kereru | 1 |  | 1 |  |  |  | |
| kotare |  | 2 | 2 |  |  |  | |
| Grey Heron | 1 |  |  | 1 | 1 |  | |
| tui |  | 1 |  | 1 |  |  | |
| kaka |  | 2 |  | 2 |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Transect point** | 3 | |  | Time started | 7:40 | Time finished | 7:45 |
| **Species** | **Seen** | **Heard** | **Inside 25m** | **Outside 25m** | **Fly over** | Additional birds (Key or new) recorded between points | |
| Fantail | 2 |  | 2 |  |  |  | |
| Kotare |  | 2 | 2 |  |  |  | |
| Grey warb |  | 1 |  | 1 |  |  | |
| caffinch |  | 2 | 2 |  |  |  | |
| fantail | 1 |  |  | 1 |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
| **Transect point** | 4 | |  | Time started | 7:50 | Time finished | 8:00 |
| **Species** | **Seen** | **Heard** | **Inside 25m** | **Outside 25m** | **Fly over** | Additional birds (Key or new) between points | |
| kaka |  | 3 |  | 3 |  |  | |
| Grey warb |  | 1 | 1 |  |  |  | |
| fantail | 2 |  | 2 |  |  |  | |
| kotare | 2 |  |  | 2 |  |  | |
| rooster |  | 1 | 1 |  |  |  | |
| tui |  | 1 | 1 |  |  | 1 | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Transect point** | 5 | |  | Time started | 8:10 | Time finished | 8:15 |
| **Species** | **Seen** | **Heard** | **Inside 25m** | **Outside 25m** | **Fly over** | Additional birds (Key or new) recorded between points | |
| fantail | 1 |  | 1 |  |  |  | |
| kaka | 1 |  |  | 1 |  |  | |
| Grey warbler |  | 1 | 1 |  |  |  | |
| kaka |  | 1 |  | 1 |  |  | |
| fantail |  | 1 | 1 |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |
|  |  |  |  |  |  |  | |

Any additional notes can be written down bottom of data sheet(s) e.g. If weather has a significant change during the transect: ‘Rain has changed to a 3, time: 09:30, place: transect 3.

**Recording of conditions**

(based on DOCDM-183971 5MBC Excel spreadsheet for data entry)

**Temperature**

On a scale of 1-6 where:

1 = freezing = <0°C

2 = cold = 0-5°C

3 = cool = 5-11°C

4 = mild = 11-16°C

5 = warm = 16-22°C

6 = hot = >22°C

**Wind**

On a scale of 0-3 where:

0 = Leaves rustle or move without noise (Beaufort 0 and 1)

1 = Leaves rustle (Beaufort 2)

2 = Leaves and branchlets in constant motion (Beaufort 3 and 4)

3 = Branches or trees sway (Beaufort 5, 6, 7)

**Cloud**

On a scale of 0-4 where:

0 = no cloud at all

1 = very little cloud

2 = some cloud effecting sunlight

3 = very cloudy with little sunlight

4 = overcast

**Rain**

On a scale of 0-5 where:

0 = none

1 = dripping foliage

2 = Drizzle

3 = light

4 = moderate

5 = heavy

**Noise**

On a scale of 0-3 where:

0 = nothing important (will not have any effect on counting)

1 = moderate (some faint but not constant i.e. cars starting and leaving for work)

2 = loud (has had effect on counting so a mandatory 2min pause has been taken)

3 = very loud (Count has been stopped due to roadworks along majority of transect)