|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| PlotandHabitat | Dominant vegetation; under-growth; main litter | Date | Undergrowth (height cm) | Rh % | T OC  | Ticks Collected (*H. punctata*) |
| **50cm** | **Litter** | **50cm** | **Litter** | **Larvae** | **Nymphs** | **Adults** | **Totals** |
| *Fig.* 2ADownland(sheep grazed, busy footpath) | Grass; dense grass; no visible litter | 5.6.15 | 70 | 69 | 74 | 20 | 26 |  |  |  | 0 |
| 29.9.15 | 10 | 57 | 90 | 17 | 20 |  |  |  | 0 |
| 2015 transect totals |  |  |  | 0 |
| 30.4.16 | 5 | 60 | 74 | 11 | 11 |  |  |  | 0 |
| 24.8.16 | NC | 43 | 50 | 29 | 28 |  |  |  | 0 |
| 2016 transect totals |  |  |  | 0 |
| **Transect totals (range)**  |  |  |  | **0 (0-0)** |
| *Fig*. 2BDownland(sheep grazed) | Grass; dense grasses, nettles; no visible litter | 5.6.15 | 0 | 75 | 80 | 19 | 19 |  |  |  | 0 |
| 29.9.15 | 3-5 | 57 | 67 | 18 | 19 |  |  |  | 0 |
| 2015 transect totals |  |  |  | 0 |
| 30.4.16 | 2-15 | 62 | 65 | 10 | 12 |  |  |  | 0 |
| 24.8.16 | NC | 42 | 62 | 30 | 31 |  |  |  | 0 |
| 2016 transect totals |  |  |  | 0 |
| **Transect totals (range)** |  |  |  | **0 (0-0)** |
| *Fig*. 2CDownland (sheep grazed) | Grass; dense grass; no visible litter | 5.6.15 | 0 | 66 | 76 | 17 | 19 |  | 2B |  | 2B |
| 29.9.15 | 15-30  | 57 | 66 | 17 | 16 |  |  |  | 0 |
| 2015 transect totals |  | 2 |  | 2 |
| 30.4.16 | 5 | 52 | 83 | 11 | 11 |  |  |  | 0 |
| 24.8.16 | 35 | 45 | 50 | 29 | 31 |  |  |  | 0 |
| 2016 transect totals |  |  |  | 0 |
| **Transect totals (range)** |  | **2** |  | **2 (0-2)** |
| *Fig*. 2DWoodland(High canopy, carpark picnic area) | Beech, conifer; no undergrowth; conifer and beach litter | 10.6.15 | 0  | 50 | 52 | 17 | 17 |  |  |  | 0 |
| 29.9.15 | 0 | 57 | 75 | 17 | 16 |  |  |  | 0 |
| 2015 transect totals |  |  |  | 0 |
| 30.4.16 | 0 | 49 | 83 | 12 | 12 |  |  |  | 0 |
| 24.8.16 | 0 | 49 | 56 | 26 | 26 |  |  |  | 0 |
| 2016 transect totals |  |  |  | 0 |
| **Transect totals (range)** |  |  |  | **0 (0-0)** |
| *Fig*. 2EWoodland(multi-level canopy, next to visitor carpark) | Sycamore; sycamore saplings, nettles, ivy; sycamore leaves | 10.6.15 | 100  | 46 | 50 | 18 | 18 |  |  |  | 0 |
| 29.9.15 | 100  | 62 | 80 | 17 | 16 |  |  |  | 0 |
| 2015 transect totals |  |  |  | 0 |
| 30.4.16 | 15-100 | 50 | 69 | 12 | 14 |  |  |  | 0 |
| 24.8.16 | 100 | 52 | 56 | 27 | 25 |  |  |  | 0 |
| 2016 transect totals |  |  |  | 0 |
| **Transect totals (range)** |  |  |  | **0 (0-0)** |
| *Fig*. 2FDownland(sheep grazed, busy path) | Grass; thistles, dense grasses; no visible litter | 5.6.15 | 50 | 56 | 67 | 18 | 20 |  |  | 2♀C | 2C |
| 29.9.15 | 50 | 59 | 87 | 19 | 20 |  |  |  | 0 |
| 2015 transect totals |  |  | 2 | 2 |
| 30.4.16 | 5 | 44 | 65 | 12 | 14 |  |  |  | 0 |
| 24.8.16 | 6 | 35 | 42 | 31 | 32 |  |  |  | 0 |
| 2016 transect totals |  |  |  | 0 |
| **Transect totals (range)** |  |  | **2** | **2(0-2)** |
| Site transect totals(mean, range, IQR) |  | **2** | **2♀** | **4 (1,** **0-2, 0-2)** |
| Extras | 2015 (all B) |  | 6 | 1♀ | 7 |
| 2016 (all B) | 65 | 2 |  | 67 |
| **Total extra ticks collected** | **65** | **8** | **1♀** | **74** |
| Total ticks collected at site | **65** | **10** | **3♀** | **78** |