**Supplementary material, Table S3.** Thrips species (n = 10) associations with available floral resources in July–Sept (10 July–17 September).The total number of collected flowers per wildflower species is given as a measure of flower availability. Data presented are total flower numbers, thrips larvae, and adult thrips, for a total sampling effort of 264 m² in margins and 1320 m² in strawberry fields.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | **Thrips species** | | | | | | | | | | | | | | | | | |
|  |  | **Unid.**  **thrips**  **larvae** | ***A. crassus*** | ***A. fasciatus*** | ***F. intonsa*** | | **F. tritici** | | ***Ha.* sp2** | ***O. biuncus*** | | ***T. atratus*** | | ***T. tabaci*** | | ***T. trehernei*** | | ***T. varipes*** | |
| **Floral resources1** | **N coll.** | ♀ | ♀ | ♀ | ♂ | ♀ | ♂ | ♀ | ♀ | ♂ | ♀ | ♂ | ♀ | ♀ | | ♂ | ♀ | ♂ | **Total adults** |
| ***Fragaria x ananassa*** | **4045** | **657** | **0** | **16** | **1014** | **116** | **585** | **430** | **0** | **0** | **0** | **13** | **2** | **38** | **2** | | **3** | **0** | **0** | **2219** |
| *Vicia cracca* | 239 | 661 | 1 | 1 | 546 | 106 | 270 | 255 | 1 | 158 | 16 | 68 | 39 | 2 | 52 | | 50 | 0 | 0 | **1565** |
| *Sonchus asper* | 15 | 96 | 0 | 0 | 0 | 0 | 80 | 46 | 0 | 0 | 0 | 0 | 0 | 0 | 213 | | 52 | 175 | 13 | **579** |
| *Sinapis arvensis* | 277 | 50 | 0 | 3 | 151 | 33 | 56 | 67 | 1 | 0 | 0 | 1 | 1 | 4 | 60 | | 131 | 26 | 42 | **576** |
| *Cichorium intybus* | 45 | 2 | 0 | 0 | 9 | 0 | 112 | 135 | 0 | 0 | 0 | 10 | 15 | 1 | 80 | | 80 | 14 | 16 | **472** |
| *Œnothera biennis* | 11 | 0 | 0 | 0 | 13 | 4 | 8 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 113 | | 242 | 0 | 0 | **405** |
| *Leucanthemum vulagre* | 40 | 442 | 0 | 0 | 0 | 0 | 22 | 30 | 2 | 0 | 0 | 0 | 0 | 0 | 2 | | 1 | 0 | 0 | 84 |
| *Trifolium pratense* | 9 | 4 | 0 | 1 | 9 | 0 | 15 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 1 | 5 | 0 | 84 |
| *Tussilago farfara* | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47 | | 23 | 0 | 0 | 70 |
| *Lactuca canadensis* | *5* | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 27 | | 35 | 4 | 1 | 67 |
| *Linaria vulgaris* | 219 | 25 | 0 | 1 | 26 | 16 | 3 | 11 | 0 | 0 | 0 | 2 | 0 | 4 | 1 | | 0 | 0 | 0 | 64 |
| *Silene vulgaris* | 220 | 17 | 0 | 0 | 1 | 0 | 0 | 3 | 0 | 0 | 0 | 32 | 13 | 0 | 0 | | 0 | 0 | 0 | 49 |
| *Sonchus oleraceus* | 5 | 3 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 3 | | 17 | 0 | 0 | 45 |
| *Cirsium arvense* | 6 | 20 | 0 | 0 | 4 | 0 | 6 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | | 5 | 0 | 0 | 44 |
| *Taraxacum officinale* | 5 | 5 | 7 | 0 | 0 | 3 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 5 | | 6 | 12 | 6 | 34 |
| *Ranunculus acris* | 2 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | | 26 | 0 | 0 | 30 |
| *Persicaria maculosa* | 169 | 8 | 0 | 0 | 15 | 1 | 4 | 2 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | | 0 | 0 | 0 | 24 |
| *Aster simplex* | 174 | 1 | 0 | 0 | 1 | 0 | 13 | 4 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | | 0 | 0 | 0 | 7 |
| *Solidago canadensis* | 88 | 5 | 0 | 0 | 1 | 1 | 9 | 3 | 1 | 0 | 0 | 0 | 0 | 4 | 1 | | 0 | 0 | 0 | 20 |
| *Solidago graminifolia* | 69 | 25 |  |  |  | 1 5 1 5 5 | 5 | 1 |  |  |  |  |  | 5 | 5 | |  |  |  | 17 |
| *Tragopogon pratensis* | 10 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | | 0 | 0 | 0 | 7 |
| *Galeopsis tretrahit* | 50 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | | 1 | 0 | 0 | 6 |
| *Achillea millefolium* | 22 | 4 | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 0 | 0 | 1 | 0 | 0 | 0 | | 1 | 0 | 0 | 6 |
| *Archtium minus* | 10 | 1 | 0 | 0 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | | 1 | 0 | 0 | 6 |
| *Galium aparine* | 7 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 3 | 0 | 0 | | 0 | 0 | 0 | 5 |
| *Trifolium hybridum* | 8 | 1 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 1 | 0 | 0 | 4 |
| *Erigeron annuus* | 31 | 7 | 0 | 0 | 0 | 1 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 4 |
| *Lotus corniculatus* | 5 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | | 0 | 0 | 0 | 3 |
| *Pilosella caespitosa* | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | | 0 | 0 | 0 | 3 |
| *Symphiotrich. cordifolium* | 57 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | | 0 | 0 | 0 | 2 |
| *Daucus carota* | 43 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 1 |
| *Hypericum perforatum* | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 1 | 0 | 0 | 1 |
| **Total** | **6075** | **2066** | **1** | **23** | **1805** | **284** | **1197** | **1074** | **73** | **158** | **16** | **133** | **75** | **64** | **649** | | **682** | **236** | **78** | **6848** |

1 No thrips adults or larvae were captured on *Cuscuta gronovii* (N coll. = 57), *Oxalis stricta* (38), *Chenopodium album* (5), *Pilosella auranticum* (2), and *Trifolium repens* (2).

2 *Haplothrips* sp.