**Supplementary file 6. Sampling effort.** The total numbers of pitfall traps placed per location, year and crop. Rounds indicate the number of times pitfall traps were placed and were pooled within year series.

| Location | Year | Crops | Rounds | Pitfall traps per round |
| --- | --- | --- | --- | --- |
|   |   |   |   | Mono  | Strip  |
| Almere | 2020 | Beans | 3 | 4 | 4 |
| Broccoli | 4 | 4 |
| Celeriac | 4 | 4 |
| Grass | 4 | 3 |
| Oat | 4 | 4 |
| Onion | 4 | 4 |
| Parsnip | 4 | 4 |
| Potato | 4 | 4 |
| 2021 | Beans | 4 | 4 | 4 |
| Broccoli | 4 | 4 |
| Celeriac | 4 | 4 |
| Grass | 3 | 4 |
| Oat | 4 | 4 |
| Onion | 4 | 4 |
| Parsnip | 4 | 4 |
| Potato | 4 | 4 |
| 2022 | Beans | 5 | 4 | 4 |
| Broccoli | 4 | 3 |
| Celeriac | 3 | 2 |
| Grass | 4 | 4 |
| Oat | 4 | 2 |
| Onion | 3 | 4 |
| Parsnip | 4 | 4 |
| Potato | 4 | 4 | 4 |
| Lelystad | 2019 | Cabbage | 5 | 4 | 3 |
| 2020 | Cabbage | 7 | 4 | 3 |
| Potato | 2 | 4 | 2 |
| 2021 | Cabbage | 6 | 4 | 3 |
| Valthermond | 2020 | Barley | 7 | 6 | 6 |
| Barley / Beans | 6 | 6 |
| Potato | 6 | 6 |
| 2021 | Barley / Beans | 8 | 6 | 6 |
| Grass / Clover | 6 | 6 |
| Potato | 6 | 6 |
| Wageningen | 2019 | Cabbage | 4 | 6 | 2 |
| Wheat | 2 | 6 | 2 |
| Potato | 3 | 6 | 6 |
| 2020 | Cabbage | 8 | 6 | 2 |
| Wheat | 3 | 5 | 2 |
| Potato | 1 | 6 | 5 |
| Pumpkin | 2 | 6 | 4 |
| Barley | 6 | 2 |
| 2021 | Cabbage | 7 | 6 | 3 |
| Oat | 6 | 3 |
| Potato | 2 | 6 | 3 |
| Grass | 6 | 3 |
| Pumpkin | 6 | 3 |
| Barley | 6 | 3 |
| 2022 | Cabbage | 2 | 6 | 3 |
|  | Oat | 5 | 3 |
|   | Potato | 6 | 3 |
|   | Grass | 6 | 3 |
|   | Pumpkin | 6 | 3 |
|   | Barley | 6 | 3 |