**Files:** CSV files

**Data specific information**

Number of variables: 20

Number of cases/rows: 44

**Description of headings**

|  |  |
| --- | --- |
| **Heading** | **Description, units and/or options in the response variable** |
| Farm\_ID | Unique ID for each farm in the study |
| Year | Year when the data collection was conducted |
| Plot\_ID | Unique number for each plot in the study |
| FreshHead\_biomass | Mean fresh weight biomass of harvested cabbage heads (g) |
| Plant\_damage | Mean Percentage of insect overall damage per plant. |
| FleaBeetles\_abundance | Mean Abundance of Flea beetles collected in pitfall traps. |
| FleaBeetles\_incidence | Mean proportion (0 to 1) of plants infested with at least one adult flea beetle based on visual inspection. |
| Lepidoptera\_abundance | Mean number of lepidopteran larvae per plant based on visual inspection. |
| Lepidoptera\_incidence | Mean proportion (0 to 1) of plants infested with at least one pest larvae based on visual inspection. |
| Aphid\_incidence | Mean proportion (0 to 1) of plants infested by more than ten aphids based on visual inspection. |
| ParasitoidHostRatio | Total number of parasitoid cocoons divided by the total number of lepidopteran larvae at each experimental field. |
| nat\_250 | Proportion of semi-natural areas at 250 m radius around each experimental plot. |
| ag\_250 | Proportion of cropland at 250 m radius around each experimental plot. |
| mead\_250 | Proportion of meadows at 250 m radius around each experimental plot. |
| nat\_500 | Proportion of semi-natural areas at 500 m radius around each experimental plot. |
| ag\_500 | Proportion of cropland at 500 m radius around each experimental plot. |
| mead\_500 | Proportion of meadows at 500 m radius around each experimental plot. |
| nat\_1000 | Proportion of semi-natural areas at 1000 m radius around each experimental plot. |
| ag\_1000 | Proportion of cropland at 1000 m radius around each experimental plot. |
| mead\_1000 | Proportion of meadows at 1000 m radius around each experimental plot. |

**Missing data codes** Code/symbol=N/A or blank Definition: Data is not applicable to that observation or missing data