**Table S5** Percentages of sites in each annual precipitation class (defined by Verheijen *et al*. (2005)) under each land use.

|  |  |  |
| --- | --- | --- |
| Precipitation classa | *n* | Percentage of sites in land use |
| **Arable** | **Ley Grass** | **Permanent Grass** | **Woodland** |
| Dry  | 1006 | 75.0 | 6.6 | 15.0 | 3.5 |
| Intermediate  | 1240 | 49.7 | 13.8 | 29.5 | 7.0 |
| Wet  | 1024 | 24.5 | 22.5 | 44.1 | 8.9 |
| Very wet  | 539 | 7.4 | 25.0 | 57.1 | 10.4 |

aPrecipitation class: Dry = < 650 mm year-1, Intermediate = 650 to 800 mm year-1, Wet = 800 to 1100 mm year-1 and Very wet = > 1100 mm year-1.