Table 1: Mire sites included in this study, indicating the type of fen, pH, conductivity, elevation, coordinates, and length of the temperature recording period. Groundwater pH and conductivity values are the average of 5–10 measures per site taken with a MM40 Portable Multimeter (Crison Instruments S.A., Alella, Spain). Coordinates are in decimal degrees WGS84.

| Site | Habitat | pH | Conductivity (µS/cm) | Elevation (m) | Latitude | Longitude | Records (days) |
| --- | --- | --- | --- | --- | --- | --- | --- |
| El Molinucu | Raised bog | 4.2 | 47.2 | 284 | 43.3924 | -5.5392 | 1421 |
| La Malva | Alkaline fen | 8.2 | 427.7 | 700 | 43.1176 | -6.2543 | 1347 |
| La Vega Comeya | Raised bog | 5.9 | 102.4 | 822 | 43.2856 | -4.9885 | 664 |
| La Bruxa | Alkaline fen | 8.0 | 271.8 | 1528 | 43.0232 | -6.2113 | 1850 |
| La Veiga Cimera | Acid fen | 4.6 | 13.9 | 1552 | 43.0252 | -6.2539 | 1850 |
| La Recoleta | Quaking bog | 7.2 | 245.9 | 1768 | 43.0167 | -6.1112 | 1854 |
| El Riotuertu | Alkaline fen | 7.3 | 400.1 | 1820 | 43.0096 | -5.9479 | 1852 |
| La Vega Lliordes | Alkaline fen | 7.3 | 293.3 | 1878 | 43.1504 | -4.8464 | 1809 |