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| --- | --- | --- |
| **Code** | **Trait** | **Units** |
| LMA | Leaf mass per area | g m-2 |
| Flower | Flowering date | Day of year |
| Chl | Leaf chlorophyll content | SPAD units |
| Area | Canopy cover | cm2 |
| Seed | Seed biomass | g |
| LeafN | Leaf nitrogen content | % |
| Photo | Photosynthetic rate | μmol CO2 m-2 s-1 |
| WUE | Water-use efficiency | μmol CO2 mmol-1 H2O |
|  | | |
| growth\_rate | Root growth rate | cm day-1 |
| RS | Root:shoot ratio | g root g-1 shoot |
| RLD | Root length density | cm L-1 |
| FRR | Fine root ratio | cm fine root cm-1 total root |
| SRL | Specific root length | cm g-1 |
| N\_uptake | Nitrogen uptake rate | g N day-1 |

BRMA==*Bromus madritensis*

AVBA==*Avena barbata*