# *Bromus alopecuros*

### Habitus and growth type

Plant height [m]: **0.46**
Life span: **Annual**
Life form: **Therophyte**

### Flower

Flowering period: **March-June**

### Fruit, seed and dispersal

Seed mass [mg]: **2.35**
Dispersal mode: **Local non-specific dispersal**
Dispersal distance class: **2**

### Trophic mode

Parasitism and mycoheterotrophy: **autotroph**
Carnivory: **non-carnivorous**
Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

### Taxon origin

Origin in Europe: **Native**

### Ecology

#### Environmental relationships

Substrate humidity relationship: **Dry**
Substrate reaction relationship: **Alkaline**
Nutrient relationship: **Eutrophic**
Salinity relationship: **Non-saline**

#### Ellenberg-type indicator values

Light indicator value: **8**
Reaction indicator value: **7.3**
Nutrient indicator value: **5.5**
Salinity indicator value: **0**

#### Disturbance indicator values

Disturbance frequency: **1.12**
Disturbance frequency (herb layer): **2.01**
Disturbance severity: **0.8**
Disturbance severity (herb layer): **0.72**
Mowing frequency: **0.31**
Grazing pressure: **0.26**

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Soil disturbance: **0.41**

## Habitat and sociology

### Broad habitat

Occurrence in broad habitats: **Grassland (non-alpine, non-saline), Scrub, Sparsely vegetated (incl. rock and scree)**

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