***Biodiversity plots in grasslands: #Location #Year***Page 1 of ………

**Plot No.:** …………………. **Subplot:** …………… **Date:** ………………… **Protocol by:** ………………………………….
**Other author(s):** ……………………………………… **Photo(s)** (author & photo No.): ………………………………………
**Location:** …………………………………………………………………………………… **Elevation:** …..………… m a.s.l. **Latitude:** ………….…° **Longitude:** ………….…° **Precision:** ...…… m **Corner of GPS:** ……. **Orientation:** …….°
**Aspect:** ………° **Inclination:** .….…° **Max. microrelief:** ...…… cm **Soil depth (5x):** ….…|….…|….…|….…|….… cm **Relief position:** ………………………. **Parent geol. substrate:** ……………………………………………………………...
**Land-use in this year:** 🞏 Grazing 🞏 Mowing 🞏 Burning 🞏 Abandonment 🞏 Evidence of former ploughing
**Land use (details):** ……………………………………………….………………………………………………………………..
**Vegetation type:** ….…………………………………………………………………………………………………………………
**Remarks:** ……………………………………………………………………………………………………………………………
**Veg. height (5x):** .….…|.….…|.….…|..……|…..… cm **🞏 Biomass sample taken** (2 × 400 cm²) **🞏 Soil sample taken**

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| **Layer** | **Cover (%)** | **Max. height (m)** |  | **Herb layer** | **Cover (%)** |  | **Other surfaces** | **Cover (%)** |  |
| Vegetation total |  | - |  | H-Phanerophytes |  |  | Litter |  |  |
| T: Tree layer (>5 m) |  |  |  | H-Chamaephytes |  |  | Dead wood |  |  |
| S: Shrub layer (>0.5–5 m) |  |  |  | H-Graminoids |  |  | Stones and rocks (> 63 mm) |  | ∑ = 100% |
| H: Herb layer |  |  |  | H-Legume forbs |  |  | Gravel (2–63 mm) |  |
| C: Cryptogam layer |  | - |  | H-Other forbs |  |  | Fine soil (< 2 mm) |  |

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| ▼ please circle numbers of collected taxa Diagonal of 10 m x 10 m: 14.14 m | **Edge length (in m)** |
| **No.** | **Layer** | **Taxon** | **0.01** | **0.03** | **0.10** | **0.32** | **1.00** | **3.16** | **3.16 (%)** | **10** |
| 1 |  |  |  |  |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |  |  |  |  |
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***Biodiversity plots in grasslands: #Location #Year***Page 2 of ………

**Plot No.:** …………………. **Subplot:** …………… **Date:** ………………… **Protocol by:** ………………………………….

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| **No.1** | **Layer** | **Taxon** | **0.01** | **0.03** | **0.10** | **0.32** | **1.00** | **3.16** | **3.16 (%)** | **10** |
| 36 |  |  |  |  |  |  |  |  |  |  |
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