

## Gregor: Apomicts in the Vegetation of Central Europe

**Appendix S5.** Life cycle, life form, and ploidy level of apomictic taxa. Rare ploidy levels in parenthesis, exceptional ploidy levels omitted. Data from KLOTZ et al. (2002), supplemented by DOBEŠ & VITEK (2000), KIRSCHNER & ŠTĚPÁNEK (1998), MĚSÍČEK & JAVŮRKOVÁ-JAROLÍMOVÁ (1992), POGAN & WCISLO (1990), and STERK (1987).

**Anhang S5.** Lebenszyklus, Lebensform und Ploidiegrad apomiktischer Taxa. Seltene Ploidiegrade in Klammern; außergewöhnliche Ploidiegrade weggelassen. Data aus KLOTZ et al. (2002), ergänzt durch DOBEŠ & VITEK (2000), KIRSCHNER & ŠTĚPÁNEK (1998), MĚSÍČEK & JAVŮRKOVÁ-JAROLÍMOVÁ (1992), POGAN & WCISLO (1990) und STERK (1987).

Taxon	Life cycle	Life form	Ploidy level
<i>Alchemilla</i>	perennial	hemicryptophyte	highly polyploid
<i>Calamagrostis purpurea</i>	perennial	hemicryptophyte	6–8, many aneuploid
<i>Cotoneaster integerrimus</i>	perennial	nanophanerophyte	mostly 4
<i>Cotoneaster tomentosus</i>	perennial	nanophanerophyte	(3) 4 (5)
<i>Crataegus macrocarpa</i>	perennial	nanophanerophyte	3
<i>Bothriochloa ischoemum</i>	perennial	hemicryptophyte	4 (6)
<i>Erigeron annuus</i> s.l.	biennial (annual, perennial)	hemicryptophyte	3
<i>Erigeron karvinskianus</i>	perennial	hemicryptophyte	4
<i>Euphorbia dulcis</i>	perennial	geophyte	4
<i>Festuca gigantea</i>	perennial	hemicryptophyte	6
<i>Hieracium</i> sect. <i>Hieracium</i>	perennial	hemicryptophyte	(3) 4
<i>Hieracium</i> sect. <i>Pilosella</i>	perennial	hemicryptophyte	(3) 4 (5) 6 (7)
<i>Hierochloë hirta</i>	perennial	geophyte/hemicryptophyte	8
<i>Hierochloë odorata</i>	perennial	geophyte/hemicryptophyte	6, 8
<i>Hypericum desetangsii</i>	perennial	hemicryptophyte	4
<i>Hypericum maculatum</i> subsp. <i>obtusiusculum</i>	perennial	hemicryptophyte	4
<i>Hypericum perforatum</i>	perennial	hemicryptophyte	4
<i>Nardus stricta</i>	perennial	hemicryptophyte	2?
<i>Nigritella buschmanniae</i>	perennial	geophyte	5
<i>Nigritella dolomitensis</i>	perennial	geophyte	4
<i>Nigritella miniata</i>	perennial	geophyte	4
<i>Nigritella nigra</i> subsp. <i>austriaca</i>	perennial	geophyte	4
<i>Nigritella nigra</i> subsp. <i>iberica</i>	perennial	geophyte	4
<i>Nigritella stiriaca</i>	perennial	geophyte	4
<i>Nigritella widderi</i>	perennial	geophyte	4
<i>Poa alpina</i>	perennial	hemicryptophyte	2(?)–9, many aneuploids
<i>Poa compressa</i>	perennial	hemicryptophyte	2(?), 5–8, many aneuploids
<i>Poa glauca</i>	perennial	hemicryptophyte	6–11, many aneuploids
<i>Poa granitica</i>	perennial	hemicryptophyte	9–13, many aneuploids
<i>Poa nemoralis</i>	perennial	hemicryptophyte	2(?), 4–8, 10, many aneuploids
<i>Poa palustris</i>	perennial	hemicryptophyte	4 (5), many aneuploids
<i>Poa pratensis</i> s.l.	perennial	hemicryptophyte	3–16, many aneuploids
<i>Potentilla argentea</i>	perennial	hemicryptophyte	4–6
<i>Potentilla inclinata</i>	perennial	hemicryptophyte	6

Taxon	Life cycle	Life form	Ploidy level
<i>Potentilla intermedia</i>	perennial	hemicryptophyte	8
<i>Potentilla neumanniana</i>	perennial	hemicryptophyte	4, 6, 7
<i>Potentilla puberula</i>	perennial	hemicryptophyte	4–8, 10
<i>Potentilla norvegica</i>	perennial	hemicryptophyte	10
<i>Potentilla recta</i>	perennial	hemicryptophyte	4, 6
<i>Potentilla collina</i> s.l.	perennial	hemicryptophyte	4?, 5, 6
<i>Ranunculus auricomus</i> s.l.	perennial	hemicryptophyte	4
<i>Rubus</i> subgenus <i>Rubus</i> sect. <i>Rubus</i>	perennial	pseudophanerophyte	(3) 4
<i>Rubus</i> subgenus <i>Rubus</i> sect. <i>Corylifolii</i>	perennial	pseudophanerophyte	4 (5–6)
<i>Sorbus</i>	perennial	phanerophytes	(2) 4
<i>Taraxacum</i>	perennial	hemicryptophyte	3–4 (5–8, 10)

### References

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