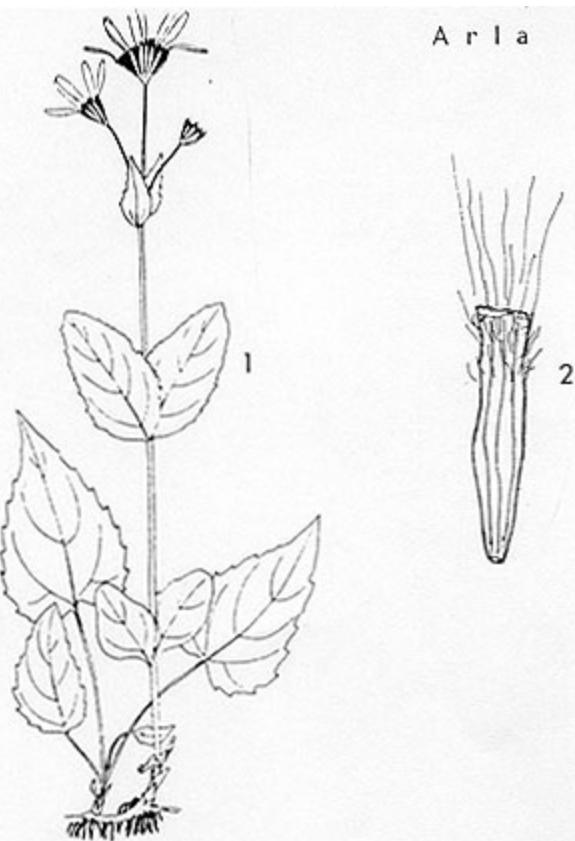


Ppo	Syal h.t.	
Phma	h.t.	
Psme	Caru h.t.	2
	Aruv	
	Phma h.t.	+
	Smst	
Phma	Phma h.t.	1
	Cooc	3
Libo	Libo h.t.	
	Xete	3
Asca	Asca h.t.	2
	Tabr	3
	Mefe	3
Setr	h.t.	
	Phma	1
Abgr	Clun	1
	Tabr	
Clun	Mefe	3
h.t.	Xete	4
Xete	Vagl	2
h.t.	Cooc	1
Clun	Clun	
Clun	Tabr	
h.t.	Mefe	
	Xete	
Asca	Asca h.t.	+
	Tabr	
	Mefe	
Gydr	h.t.	
Adpe	h.t.	
Atfi	Adpe h.t.	
	Atfi	
Opho	h.t.	
Clun	Clun	1
Clun	Arnu	
h.t.	Mefe	6
	Xete	3
Asca	Asca h.t.	2
	Arnu	3
	Mefe	10
Gydr	h.t.	+
Clun	Mefe	6
h.t.	Xete	5
Mefe	Xete	4
h.t.	Luhi	4
Stam	Mefe	10
h.t.	Luhi	7
Xete	Vagl	1
h.t.	Luhi	4
Clun	Clun	
h.t.	Mefe	1
	Xete	1
	Cooc	
Mefe	Xete	
h.t.	Vasc	
	Luhi	
Stam	Mefe	1
h.t.	Lica	8
Caca	Caca	
h.t.	Vaca	
	Legl	
Xete	Cooc	
h.t.	Vagl	3
	Vasc	3
	Luhi	4
Vasc	h.t.	
Xete	c.t.	
Vaca	c.t.	



Arla

ASTERACEAE (COMPOSITAE)
Arnica latifolia Bong.

Arla

mountain arnica, broadleaf arnica

FORM: Deciduous perennial, glabrous to hairy forb, 1-6dm (4-24in) tall, stems solitary to several from a fibrous rhizome.

LEAVES: Opposite, yellowish-green, entire to toothed, broadly lance-shaped, rarely heart-shaped, 2-14cm (1-6in) long, glandular-hairy above, veins do not appear embedded into leaf surface; when flowering, mid-cauline pair well-developed and sessile (1); *A. latifolia* appears more leafy than *A. cordifolia*.

FLOWERS: Heads, generally several per stem, rays yellow, involucre with few to no hairs; June-July.

FRUIT: Achenes glandular or short hairy on upper portion or totally glabrous (2); most dependable character for distinguishing *A. cordifolia* from *A. latifolia*.

ENEMIES: Fire: moderate resistance, regeneration from rhizomes to preburn levels within 3-7 years.

SIMILAR SPECIES: *Arnica cordifolia*, p.114, petiolate caudine leaves. Opposite leaf arrangement generally distinguishes *A. cordifolia* and *A. latifolia* from other similar genera.

NOTES: *A. cordifolia* and *A. latifolia* may inhabit the same site and often hybridize; *A. cordifolia* generally flowers before *A. latifolia*.