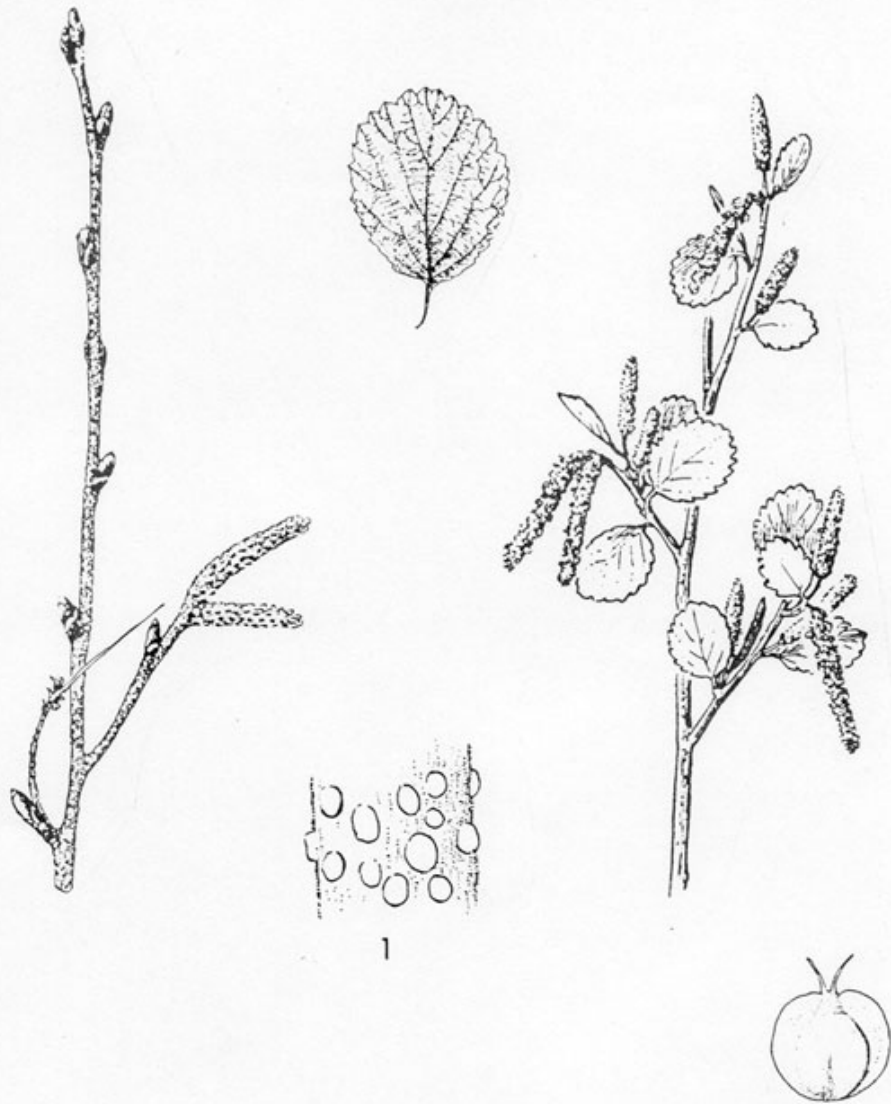


Pipo	Syal h.t.		
	Phma h.t.		
Psme	Caru h.t.	Caru Aruv	
	Phma h.t.	Phma Smst	
Abgr	Phma h.t.	Phma Cooc	
	Libo h.t.	Libo Xete	
	Asca h.t.	Asca Tabr Mefe	
	Setr h.t.		
		Phma Clun	
Clun h.t.		Tabr Mefe Xete	
	Xete h.t.	Vagl Cooc	
Thpl	Clun h.t.	Clun Tabr Mefe Xete	
		Asca h.t.	Asca Tabr Mefe
		Gydr h.t.	
		Adpe h.t.	
	Atfi h.t.	Adpe Atfi	
	Opho h.t.		
Tshe	Clun h.t.	Clun Arnu Mefe Xete	
		Asca h.t.	Asca Arnu Mefe
		Gydr h.t.	
Tsme	Clun h.t.	Mefe Xete	
		Mefe h.t.	Xete Luhi
	Stam h.t.	Mefe Luhi	
	Xete h.t.	Vagl Luhi	
Ab1a	Clun h.t.	Clun Mefe Xete	
			Cooc Xete Vasc Luhi
		Mefe h.t.	Xete Vasc Luhi
	Stam h.t.	Mefe Lica	
	Caca h.t.	Caca Vaca Legl	
			Cooc Vagl Vasc Luhi
Xete h.t.			
Pico	Vasc h.t.		
	Xete c.t.		
	Vaca c.t.		



BETULACEAE
Betula glandulosa Michx.
 Begl

bog birch, swamp birch

FORM: An erect, many branched shrub, 1-3m (3-10ft) tall.
STEMS: Slender, very sticky and glandular (1) with a wintergreen flavor.
BARK: Smooth and thin, dark greyish-brown, does not exfoliate.
BUDS: Alternate, dark brown, resinous, several scaled.
LEAVES: Alternate, deciduous, rounded ovate, 1-2cm (<1in) long, margins crenate, dark green above, lighter and glandular below.
FLOWERS: Cylindrical catkin breaking up at maturity, developing with or before leaves; April-June.
FRUIT: An oval winged samara tipped with persistent styles (2).
SIMILAR SPECIES: *Betula occidentalis*, p.12.
HABITAT: Wet mountain meadows, bogs, and around springs and seeps.