

Lang Dale : Selected Species List		Site	128	129	130	
		Area	H	J	K	
		Quadrat	205	206	207	
		NVC	CG2c	CG2d	CG2d	BioDAT
Species	Common Name	Type				
Campanula glomerata	clustered bell-flower	c1	1	2		X
Helianthemum nummularium	rock rose	c1	4			X
Scabiosa columbaria	small scabious	c1	1			X
Carex flacca	glaucous sedge	c2	2		5	
Galium verum	lady's bedstraw	c2	4	4	4	X
Knautia arvensis	field scabious	c2		4		
Leontodon hispidus	rough hawkbit	c2	3			
Pimpinella saxifraga	burnet saxifrage	c2		4		
Primula veris	cowslip	c2	1	1	1	X
Sanguisorba minor	salad burnet	c2	4		5	X
Linum catharticum	fairy flax	c2				X
Pimpinella saxifraga	burnet saxifrage	c2				x
Plantago media	hoary plantain	c2				x
Thymus praecox	wild thyme	c2	3		4	x
Hieracium pilosella	mouse-ear hawkweed	f	3	4	3	
Lotus corniculatus	common bird's-foot- trefoil	f	4	4	3	
Plantago lanceolata	ribwort plantain	f	4	4	5	
Trifolium repens	white clover	f	3			
Agrostis capillaris	common bent	g		2	1	
Avenula (Helictotrichon) pratensis	meadow oat-grass	g			4	
Briza media	quaking grass	g	4		5	
Dactylis glomerata	cock's-foot	g	3			
Festuca ovina	sheep's fescue	g	8	8	8	
Festuca rubra	red fescue	g	4			
Koeleria macrantha	crested hair-grass	g	5	5	5	
Trisetum flavescens	yellow oat-grass	g	1			

1 Key to columns 1 to 4

Abundances of herbs indicative of unimproved grassland recorded in the England Field Unit Report No. 30 (1985)

Site number from EFU 30 Report, Area letter (A, B, etc.) and Quadrat number (Q1, Q2, etc.) shown on attached map.

Type of herb: g – grass, f-forb (herb other than grass), c1, c2 - indicator species for calcareous grassland listed in EFU 30 Report. c1- strongly calciphilous forbs confined, or nearly so, to limestone/chalk areas (total = 23), c2 - predominantly calciphilous forbs characteristic of limestone/chalk areas (total =19).

Domin - quantitative measure of the abundance of a species (see small table).

Cover assessed by eye as the vertical projection on to the ground of all live above-ground parts of the plants in the quadrat (2m × 2m). Abundances shown in bold face are “constant” species for that plant community (British Plant Communities, vol 3, Ed. Rodwell, CUP, 1992)

Cover % Domin	
91-100	10
76-90	9
51-75	8
34-50	7
26-33	6
11-25	5
4-10	4
<4	1,2,3

2 Key to column 5

Taken from Biological Database & Information Management System citation report (BioDAT)