

Thixen Dale : North Selected Species List		Site	33	33	27	
		Area	F	F	A	J
		Quadrat	94	95	56	
		NVC	CG3	CG3	CG4c	
Species	Common Name					
Campanula glomerata	clustered bell-flower	C1		2		
Helianthemum nummularium	rock rose	C1			2	x
Inula conyza	ploughman's spikenard	C1			2	
Carex flacca	glaucous sedge	C2	1	2		
Centaurea scabiosa	greater knapweed	C2		1	4	x
Galium verum	lady's bedstraw	C2		1		
Knautia arvensis	field scabious	C2	1			x
Leontodon hispidus	rough hawkbit	C2		1		
Linum catharticum	purging (fairy) flax	C2		2		
Pimpinella saxifraga	burnet saxifrage	C2		1		
Sanguisorba minor	salad burnet	C2	1	3	3	x
Serratula tinctoria	saw-wort	C2			4	x
Hieracium pilosella	mouse-ear hawkweed	f		2		
Lotus corniculatus	common bird's-foot- trefoil	f		2	2	
Plantago lanceolata	ribwort plantain	f	3	1		
Anthoxanthum odoratum	sweet vernal-grass	g	2	1		
Arrhenatherum elatius	false oat-grass	g	4		5	x
Brachypodium pinnatum	tor-grass	g			8	x
Briza media	quaking grass	g		4		x
Bromus (Bromopsis) erectus	upright brome	g	6	6		
Dactylis glomerata	cock's-foot	g	4	4		
Festuca ovina	sheep's fescue	g	4	7		
Festuca rubra	red fescue	g	3		6	x
Koeleria macrantha	crested hair-grass	g	2	3		
Trisetum flavescens	yellow oat-grass	g	4	3	3	

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

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)

2 Key to column 5

Species listed in the Grasslands Inventory