

Species list from quadrats at one site with English names

15: Huntsfield Farm Pasture

English name	Latin name
Autumnal Hawkbit	<i>Leontodon autumnalis</i>
Bulbous Buttercup	<i>Ranunculus bulbosus</i>
Catsear	<i>Hypochaeris radicata</i>
Common Bent-grass	<i>Agrostis capillaris</i>
Common Birdsfoot-trefoil	<i>Lotus corniculatus</i>
Common Mouse-ear Chickweed	<i>Cerastium fontanum</i>
Creeping Buttercup	<i>Ranunculus repens</i>
Crested Dogstail	<i>Cynosurus cristatus</i>
Dandelion	<i>Taraxacum</i> agg.
Field Woodrush	<i>Luzula campestris</i>
Germander Speedwell	<i>Veronica chamaedrys</i>
Hardheads	<i>Centaurea nigra</i>
Lesser Stitchwort	<i>Stellaria graminea</i>
Marsh Thistle	<i>Cirsium palustre</i>
Perennial Rye-grass	<i>Lolium perenne</i>
Red Clover	<i>Trifolium pratense</i>
Red Fescue	<i>Festuca rubra</i>
Ribwort Plantain	<i>Plantago lanceolata</i>
Selfheal	<i>Prunella vulgaris</i>
Smooth Meadow-grass	<i>Poa pratensis</i>
Sorrel	<i>Rumex acetosa</i>
Sweet Vernal-grass	<i>Anthoxanthum odoratum</i>
Tormentil	<i>Potentilla erecta</i>
White Clover	<i>Trifolium repens</i>
Yorkshire Fog	<i>Holcus lanatus</i>

15: Huntsfield Farm Pasture						
Species	Quadrat	1	2	3	4	5
<i>Agrostis capillaris</i>		25	25	25	25	25
<i>Anthoxanthum odoratum</i>		25	25	25	25	25
<i>Centaurea nigra</i>		0	4	0	0	0
<i>Cerastium fontanum</i>		2	1	4	0	2
<i>Cirsium palustre</i>		3	0	0	4	0
<i>Cynosurus cristatus</i>		21	13	12	22	18
<i>Festuca rubra</i>		25	25	25	25	25
<i>Holcus lanatus</i>		25	25	23	25	25
<i>Hypochaeris radicata</i>		4	0	0	2	0
<i>Leontodon autumnalis</i>		11	10	2	5	0
<i>Lolium perenne</i>		0	0	15	13	3
<i>Lotus corniculatus</i>		25	25	0	4	25
<i>Luzula campestris</i>		11	14	1	4	9
<i>Plantago lanceolata</i>		15	19	9	7	0
<i>Poa pratensis</i>		0	0	0	0	1
<i>Potentilla erecta</i>		1	4	0	1	0
<i>Prunella vulgaris</i>		11	0	1	0	2
<i>Ranunculus bulbosus</i>		0	1	0	0	0
<i>Ranunculus repens</i>		12	11	17	20	15
<i>Rumex acetosa</i>		5	7	18	14	4
<i>Stellaria graminea</i>		0	0	0	9	0
<i>Taraxacum agg.</i>		6	11	2	8	5
<i>Trifolium pratense</i>		13	2	0	14	0
<i>Trifolium repens</i>		6	7	23	17	13
<i>Veronica chamaedrys</i>		0	1	0	0	0

Species list from quadrats at one site with English names

16: Brotheridge Green Meadows

English name	Latin name
Adder's-tongue Fern	<i>Ophioglossum vulgatum</i>
Catsear	<i>Hypochaeris radicata</i>
Cocksfoot	<i>Dactylis glomerata</i>
Common Bent-grass	<i>Agrostis capillaris</i>
Common Birdsfoot-trefoil	<i>Lotus corniculatus</i>
Couch-grass	<i>Elymus repens</i>
Cowslip	<i>Primula veris</i>
Creeping Buttercup	<i>Ranunculus repens</i>
Crested Dogstail	<i>Cynosurus cristatus</i>
Dandelion	<i>Taraxacum</i> agg.
Dyers Greenweed	<i>Genista tinctoria</i>
Field Bindweed	<i>Convolvulus arvensis</i>
Field Woodrush	<i>Luzula campestris</i>
Glaucous Sedge	<i>Carex flacca</i>
Green-winged Orchid	<i>Orchis morio</i>
Hardheads	<i>Centaurea nigra</i>
Hawthorn	<i>Crataegus monogyna</i>
Hoary Ragwort	<i>Senecio erucifolius</i>
Hogweed	<i>Heracleum sphondylium</i>
Lady's Bedstraw	<i>Galium verum</i>
Lesser Trefoil	<i>Trifolium dubium</i>
Meadow Buttercup	<i>Ranunculus acris</i>
Meadow Fescue	<i>Festuca pratensis</i>
Meadow Vetchling	<i>Lathyrus pratensis</i>
Ox-eye daisy	<i>Leucanthemum vulgare</i>
Pepper Saxifrage	<i>Silaum silaus</i>
Quaking-grass	<i>Briza media</i>
Red Clover	<i>Trifolium pratense</i>
Red Fescue	<i>Festuca rubra</i>
Ribwort Plantain	<i>Plantago lanceolata</i>
Selfheal	<i>Prunella vulgaris</i>
Sorrel	<i>Rumex acetosa</i>
Sweet Vernal-grass	<i>Anthoxanthum odoratum</i>
White Clover	<i>Trifolium repens</i>
Yellow Oat-grass	<i>Trisetum flavescens</i>
Yellow Rattle	<i>Rhinanthus minor</i>
Yorkshire Fog	<i>Holcus lanatus</i>

16: Brotheridge Green Meadows									
Species	Quadrat	1	2	3	4	5	6	7	8
<i>Agrostis capillaris</i>		25	25	25	25	25	25	25	25
<i>Anthoxanthum odoratum</i>		25	25	25	25	25	25	25	25
<i>Briza media</i>		2	8	3	8	0	3	3	2
<i>Carex flacca</i>		3	6	8	24	16	18	22	23
<i>Centaurea nigra</i>		22	24	18	16	14	13	16	21
<i>Convolvulus arvensis</i>		0	0	0	0	1	0	0	0
<i>Crataegus monogyna</i>		0	0	0	0	0	0	1	0
<i>Cynosurus cristatus</i>		22	25	25	25	25	25	25	25
<i>Dactylis glomerata</i>		0	2	0	1	1	0	1	1
<i>Elymus repens</i>		0	0	1	0	0	0	0	0
<i>Festuca pratensis</i>		21	24	25	23	19	25	6	11
<i>Festuca rubra</i>		25	25	25	25	25	25	25	25
<i>Galium verum</i>		4	0	3	4	17	16	23	0
<i>Genista tinctoria</i>		25	0	0	0	0	0	0	0
<i>Heracleum sphondylium</i>		0	0	0	0	8	0	2	0
<i>Holcus lanatus</i>		25	14	25	24	24	19	7	10
<i>Hypochaeris radicata</i>		0	19	5	7	2	6	12	24
<i>Lathyrus pratensis</i>		0	3	2	1	9	0	1	2
<i>Leucanthemum vulgare</i>		0	1	0	0	2	0	1	1
<i>Lotus corniculatus</i>		4	25	13	25	15	24	25	25
<i>Luzula campestris</i>		0	1	2	3	1	0	1	0
<i>Ophioglossum vulgatum</i>		6	0	2	2	0	0	0	0
<i>Orchis morio</i>		0	5	1	2	1	2	3	2
<i>Plantago lanceolata</i>		6	18	10	20	13	19	19	11
<i>Primula veris</i>		0	3	0	0	4	5	10	0
<i>Prunella vulgaris</i>		1	3	8	2	4	0	0	1
<i>Ranunculus acris</i>		11	21	16	20	12	18	5	13
<i>Ranunculus repens</i>		0	0	3	0	0	1	0	2
<i>Rhinanthus minor</i>		1	6	3	7	7	19	17	12
<i>Rumex acetosa</i>		0	2	6	4	4	2	0	0
<i>Senecio erucifolius</i>		0	0	0	0	0	0	0	1
<i>Silaum silaus</i>		0	0	0	0	0	4	1	0
<i>Taraxacum agg.</i>		0	1	2	0	2	1	2	0
<i>Trifolium dubium</i>		0	0	1	6	12	9	11	1

16: Brotheridge Green Meadows									
Species	Quadrat	1	2	3	4	5	6	7	8
<i>Trifolium pratense</i>		1	19	19	21	20	19	21	23
<i>Trifolium repens</i>		1	0	0	1	0	0	0	0
<i>Trisetum flavescens</i>		1	0	0	0	0	3	13	0

Species list from quadrats at one site with English names

17: Feckenham Forest (Parson's piece)

English name	Latin name
Ash	<i>Fraxinus excelsior</i>
Autumnal Hawkbit	<i>Leontodon autumnalis</i>
Catsear	<i>Hypochaeris radicata</i>
Common Bent-grass	<i>Agrostis capillaris</i>
Common Birdsfoot-trefoil	<i>Lotus corniculatus</i>
Creeping Bent	<i>Agrostis stolonifera</i>
Creeping Buttercup	<i>Ranunculus repens</i>
Crested Dogstail	<i>Cynosurus cristatus</i>
Dandelion	<i>Taraxacum</i> agg.
Devil's-bit Scabious	<i>Succisa pratensis</i>
Field Bindweed	<i>Convolvulus arvensis</i>
Field Woodrush	<i>Luzula campestris</i>
Hard Rush	<i>Juncus inflexus</i>
Hardheads	<i>Centaurea nigra</i>
Hawthorn	<i>Crataegus monogyna</i>
Heath Speedwell	<i>Veronica officinalis</i>
Lesser Trefoil	<i>Trifolium dubium</i>
Mouse-ear Hawkweed	<i>Hieracium pilosella</i>
Oval Sedge	<i>Carex ovalis</i>
Quaking-grass	<i>Briza media</i>
Red Fescue	<i>Festuca rubra</i>
Ribwort Plantain	<i>Plantago lanceolata</i>
Selfheal	<i>Prunella vulgaris</i>
Sorrel	<i>Rumex acetosa</i>
Sweet Vernal-grass	<i>Anthoxanthum odoratum</i>
Tormentil	<i>Potentilla erecta</i>
White Clover	<i>Trifolium repens</i>
Yarrow	<i>Achillea millefolium</i>
Yorkshire Fog	<i>Holcus lanatus</i>

17: Feckenham Forest		Series A					Series B				
Species	Quadrat	1	2	3	4	5	6	7	8	9	10
<i>Achillea millefolium</i>		0	1	0	0	0	22	2	1	0	25
<i>Agrostis capillaris</i>		25	25	25	25	25	25	24	25	25	25
<i>Agrostis stolonifera</i>		0	0	2	0	1	0	0	0	0	0
<i>Anthoxanthum odoratum</i>		0	1	1	2	0	5	10	2	6	9
<i>Briza media</i>		0	0	0	0	0	0	0	1	0	0
<i>Carex ovalis</i>		0	0	25	0	0	0	0	0	1	0
<i>Centaurea nigra</i>		0	0	1	0	0	0	0	0	0	0
<i>Convolvulus arvensis</i>		1	0	0	0	0	0	0	0	0	0
<i>Crataegus monogyna</i>		1	0	0	0	0	0	0	0	0	0
<i>Cynosurus cristatus</i>		9	13	4	10	14	24	25	10	8	7
<i>Festuca rubra</i>		25	25	25	25	25	24	25	25	25	25
<i>Fraxinus excelsior</i>		0	0	4	2	1	0	0	0	0	0
<i>Hieracium pilosella</i>		0	0	0	0	0	25	11	2	5	13
<i>Holcus lanatus</i>		2	1	0	0	0	0	0	0	1	0
<i>Hypochaeris radicata</i>		0	0	0	0	0	16	13	15	5	18
<i>Juncus inflexus</i>		0	0	1	0	0	0	0	0	0	0
<i>Leontodon autumnalis</i>		0	0	0	0	0	0	5	0	0	0
<i>Lotus corniculatus</i>		0	9	0	2	0	13	13	8	19	7
<i>Luzula campestris</i>		16	6	1	3	1	7	1	0	1	2
<i>Plantago lanceolata</i>		0	0	0	0	0	4	0	2	0	2
<i>Potentilla erecta</i>		25	23	25	25	25	15	4	14	6	1
<i>Prunella vulgaris</i>		0	0	0	0	0	2	11	13	10	1

17: Feckenham Forest		Series A					Series B				
Species	Quadrat	1	2	3	4	5	6	7	8	9	10
<i>Ranunculus repens</i>		0	1	0	3	3	4	16	15	14	6
<i>Rumex acetosa</i>		0	0	0	0	0	0	0	0	0	2
<i>Succisa pratensis</i>		0	24	1	0	0	0	0	0	0	0
<i>Taraxacum agg.</i>		0	0	0	0	0	2	7	9	3	11
<i>Trifolium dubium</i>		0	0	0	0	0	0	0	0	3	0
<i>Trifolium repens</i>		0	1	0	0	0	9	17	21	25	25
<i>Veronica officinalis</i>		0	0	0	0	0	1	0	0	0	0

Species list from quadrats at one site with English names

18: Berry Mound Pastures

English name	Latin name
Autumnal Hawkbit	<i>Leontodon autumnalis</i>
Black Medick	<i>Medicago lupulina</i>
Bulbous Buttercup	<i>Ranunculus bulbosus</i>
Cats-ear	<i>Hypochaeris radicata</i>
Cocksfoot	<i>Dactylis glomerata</i>
Common Bent-grass	<i>Agrostis capillaris</i>
Common Birdsfoot-trefoil	<i>Lotus corniculatus</i>
Common Daisy	<i>Bellis perennis</i>
Creeping Bent	<i>Agrostis stolonifera</i>
Creeping Buttercup	<i>Ranunculus repens</i>
Creeping Cinquefoil	<i>Potentilla reptans</i>
Creeping Thistle	<i>Cirsium arvense</i>
Crested Dogstail	<i>Cynosurus cristatus</i>
Dandelion	<i>Taraxacum agg.</i>
Field Horsetail	<i>Equisetum arvense</i>
Field Woodrush	<i>Luzula campestris</i>
Glaucous Sedge	<i>Carex flacca</i>
Hairy Hawkbit	<i>Leontodon taraxacoides</i>
Hardheads	<i>Centaurea nigra</i>
Heath Grass	<i>Danthonia decumbens</i>
Heath Speedwell	<i>Veronica officinalis</i>
Perennial Rye-grass	<i>Lolium perenne</i>
Red Clover	<i>Trifolium pratense</i>
Red Fescue	<i>Festuca rubra</i>
Ribwort Plantain	<i>Plantago lanceolata</i>
Selfheal	<i>Prunella vulgaris</i>
Smooth Meadow-grass	<i>Poa pratensis</i>
Sorrel	<i>Rumex acetosa</i>
Sweet Vernal-grass	<i>Anthoxanthum odoratum</i>
White Clover	<i>Trifolium repens</i>
Yarrow	<i>Achillea millefolium</i>
Yorkshire Fog	<i>Holcus lanatus</i>

Species list from quadrats at one site with English names

19: Lords Wood Meadows

English name	Latin name
Agrimony	<i>Agrimonia eupatoria</i>
Ash	<i>Fraxinus excelsior</i>
Autumnal Hawkbit	<i>Leontodon autumnalis</i>
Betony	<i>Stachys officinalis</i>
Bugle	<i>Ajuga reptans</i>
Bulbous Buttercup	<i>Ranunculus bulbosus</i>
Burnet Saxifrage	<i>Pimpinella saxifraga</i>
Catsear	<i>Hypochaeris radicata</i>
Cocksfoot	<i>Dactylis glomerata</i>
Common Bent-grass	<i>Agrostis capillaris</i>
Common Birdsfoot-trefoil	<i>Lotus corniculatus</i>
Common Mouse-ear Chickweed	<i>Cerastium fontanum</i>
Cowslip	<i>Primula veris</i>
Creeping Buttercup	<i>Ranunculus repens</i>
Creeping Thistle	<i>Cirsium arvense</i>
Crested Dogstail	<i>Cynosurus cristatus</i>
Dandelion	<i>Taraxacum agg.</i>
Devil's-bit Scabious	<i>Succisa pratensis</i>
Dropwort	<i>Filipendula vulgaris</i>
Dyers greenweed	<i>Genista tinctoria</i>
Field Woodrush	<i>Luzula campestris</i>
Glaucous Sedge	<i>Carex flacca</i>
Hairy Sedge	<i>Carex hirta</i>
Hardheads	<i>Centaurea nigra</i>
Hawthorn	<i>Crataegus monogyna</i>
Lady's Bedstraw	<i>Galium verum</i>
Meadow Buttercup	<i>Ranunculus acris</i>
Meadow Fescue	<i>Festuca pratensis</i>
Meadow Vetchling	<i>Lathyrus pratensis</i>
Oak	<i>Quercus seedling</i>
Ox-eye daisy	<i>Leucanthemum vulgare</i>
Perennial Rye-grass	<i>Lolium perenne</i>
Perforate St John's-wort	<i>Hypericum perforatum</i>
Quaking-grass	<i>Briza media</i>
Red Clover	<i>Trifolium pratense</i>
Red Fescue	<i>Festuca rubra</i>
Ribwort Plantain	<i>Plantago lanceolata</i>
Rough Hawkbit	<i>Leontodon hispidus</i>
Salad burnet	<i>Sanguisorba minor</i>
Selfheal	<i>Prunella vulgaris</i>
Smooth Hawksbeard	<i>Crepis capillaris</i>

19: Lords Wood Meadows (continued)

English name

Latin name

Smooth Meadow-grass

Poa pratensis

Sorrel

Rumex acetosa

Spear Thistle

Cirsium vulgare

Spring Sedge

Carex caryophylla

Sweet Vernal-grass

Anthoxanthum odoratum

Thyme-leaved Speedwell

Veronica serpyllifolia

Tormentil

Potentilla erecta

White Clover

Trifolium repens

Wild Carrot

Daucus carota

Yarrow

Achillea millefolium

Yellow Oat-grass

Trisetum flavescens

Yellow Rattle

Rhinanthus minor

Yorkshire Fog

Holcus lanatus

Zigzag Clover

Trifolium medium

19: Lords Wood Meadows		Series A					Series B					Series C				
	Quadrat	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5
	<i>Galium verum</i>	16	7	6	0	0	4	0	0	0	0	0	0	0	0	0
	<i>Genista tinctoria</i>	23	23	23	23	25	0	0	0	0	0	16	15	10	1	22
	<i>Holcus lanatus</i>	23	22	14	19	23	13	11	3	7	10	24	25	25	17	25
	<i>Hypericum perforatum</i>	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	<i>Hypochaeris radicata</i>	0	0	0	0	0	12	10	8	5	13	4	10	6	8	1
	<i>Lathyrus pratensis</i>	0	2	0	0	7	0	0	0	0	0	0	0	0	0	0
	<i>Leontodon autumnalis</i>	0	0	0	0	0	10	5	4	12	8	0	0	0	4	0
	<i>Leontodon hispidus</i>	4	1	0	0	0	4	0	0	1	0	0	0	0	0	0
	<i>Leucanthemum vulgare</i>	1	0	1	1	1	0	0	0	0	0	0	0	0	0	0
	<i>Lolium perenne</i>	0	1	1	4	0	3	4	4	2	1	1	0	2	1	1
	<i>Lotus corniculatus</i>	7	24	4	4	1	0	0	0	11	6	3	12	21	11	19
	<i>Luzula campestris</i>	2	1	0	1	0	1	0	1	0	0	0	0	1	1	0
	<i>Pimpinella saxifraga</i>	6	2	6	6	1	0	0	0	0	0	0	4	2	4	10
	<i>Plantago lanceolata</i>	15	10	13	15	10	22	22	20	21	22	6	22	14	21	21
	<i>Poa pratensis</i>	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0
	<i>Potentilla erecta</i>	3	2	0	0	0	21	25	18	22	20	0	0	0	0	0
	<i>Primula veris</i>	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
	<i>Prunella vulgaris</i>	1	0	0	0	4	11	12	12	11	6	5	0	0	8	6
	<i>Quercus seedling</i>	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
	<i>Ranunculus acris</i>	1	0	0	0	7	8	17	13	14	6	6	3	10	2	11
	<i>Ranunculus bulbosus</i>	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
	<i>Ranunculus repens</i>	0	0	0	0	0	0	0	0	0	0	7	3	0	2	0

QUADRAT ENVIRONMENTAL DATA

Quadrat number	Easting	Northing	Horse	Cattle	Intensity	Hay cut	Winter rest	Summer rest	Management time	Height	Height range	Bare ground	Litter	Latrine	Altitude	Area MG5
1	0996	614	0	1	1	1	1	0	10	13.33	5	0.0	0.5	0	60	8.8
2	0996	614	0	1	1	1	1	0	10	12.67	2	0.0	0.5	0	60	8.8
3	0996	614	0	1	1	1	1	0	10	24.33	7	0.0	0.0	0	60	8.8
4	0996	614	0	1	1	1	1	0	10	17.67	1	0.0	0.5	0	60	8.8
5	0996	614	0	1	1	1	1	0	10	16.00	8	0.0	1.0	0	60	8.8
6	0996	614	0	1	1	1	1	0	10	15.67	4	0.0	0.0	0	60	8.8
7	0996	614	0	1	1	1	1	0	10	14.33	4	0.0	0.0	0	60	8.8
8	0996	614	0	1	1	1	1	0	10	14.00	7	0.0	0.0	0	60	8.8
9	0996	614	0	1	1	1	1	0	10	14.67	1	0.0	0.0	0	60	8.8
10	0996	614	0	1	1	1	1	0	10	28.33	4	0.0	0.0	0	60	8.8
11	0996	614	0	1	1	1	1	0	10	17.00	2	0.0	0.0	0	60	8.8
12	0996	614	0	1	1	1	1	0	10	19.33	4	0.0	0.0	0	60	8.8
13	0996	614	0	1	1	1	1	0	10	22.33	6	0.0	0.0	0	60	8.8
14	0996	614	0	1	1	1	1	0	10	19.00	3	0.0	0.0	0	60	8.8
15	0996	614	0	1	1	1	1	0	10	19.00	5	0.0	0.0	0	60	8.8
16	0996	614	0	1	1	1	1	0	10	23.66	10	0.0	0.0	0	60	8.8
17	0987	548	1	0	2	1	1	0	2	5.00	2	0.0	0.0	0	44	10.4
18	0987	548	1	0	2	1	1	0	2	4.00	3	0.0	0.0	0	44	10.4
19	0987	548	1	0	2	1	1	0	2	2.00	0	5.0	0.0	0	44	10.4
20	0987	548	1	0	2	1	1	0	2	5.00	2	1.0	0.0	0	44	10.4
21	0987	548	1	0	2	1	1	0	2	1.67	1	3.0	0.0	0	44	10.4
22	0987	548	1	0	3	0	0	1	5	11.00	8	0.0	0.0	0	44	10.4
23	0987	548	1	0	3	0	0	1	5	14.33	4	0.0	0.0	0	44	10.4
24	0987	548	1	0	3	0	0	1	5	9.00	5	2.0	0.0	0	44	10.4
25	0987	548	1	0	3	0	0	1	5	9.33	4	0.0	0.0	0	44	10.4
26	0987	548	1	0	3	0	0	1	5	19.00	2	0.0	0.0	0	44	10.4
27	0782	358	0	1	2	1	1	0	10	13.33	7	0.0	0.0	0	40	2.1
28	0782	358	0	1	2	1	1	0	10	20.00	7	0.0	0.0	0	40	2.1
29	0782	358	0	1	2	1	1	0	10	14.66	9	0.0	0.0	0	40	2.1
30	0782	358	0	1	2	1	1	0	10	21.66	7	0.0	0.0	0	40	2.1
31	0782	358	0	1	2	1	1	0	10	14.00	6	0.0	0.0	0	40	2.1
32	0786	356	0	1	2	0	1	0	10	5.66	4	0.0	0.0	0	10	4.0

Quadrat number	Easting	Northing	Horse	Cattle	Intensity	Hay cut	Winter rest	Summer rest	Management time	Height	Height range	Bare ground	Litter	Latrine	Altitude	Area MG5
33	0786	356	0	1	2	0	1	0	10	15.00	2	0.0	0.0	0	10	4.0
34	0786	356	0	1	2	0	1	0	10	5.33	3	0.0	0.0	0	10	4.0
35	0786	356	0	1	2	0	1	0	10	7.66	7	0.0	0.0	0	10	4.0
36	0786	356	0	1	2	0	1	0	10	26.00	3	0.0	0.0	0	10	4.0
37	0786	356	0	1	2	0	1	0	10	17.33	7	1.0	0.0	0	10	4.0
38	0786	356	0	1	2	0	1	0	10	20.67	20	0.0	0.0	0	10	4.0
39	0786	356	0	1	2	0	1	0	10	10.33	3	0.0	0.0	0	10	4.0
40	0786	356	0	1	2	0	1	0	10	18.33	11	0.0	0.0	0	10	4.0
41	0786	356	0	1	2	0	1	0	10	17.66	9	0.0	0.0	0	10	4.0
42	0786	356	0	1	2	0	1	0	10	13.33	10	0.0	0.0	0	10	4.0
43	0786	356	0	1	2	0	1	0	10	15.33	15	0.0	0.0	0	10	4.0
44	0786	356	0	1	2	0	1	0	10	8.00	4	0.0	0.0	0	10	4.0
45	1004	639	1	0	1	1	0	0	4	14.33	11	0.0	0.0	0	80	1.5
46	1004	639	1	0	1	1	0	0	4	13.66	1	0.0	0.0	0	80	1.5
47	1004	639	1	0	1	1	0	0	4	18.00	5	0.0	0.0	0	80	1.5
48	1004	639	1	0	1	1	0	0	4	11.66	4	0.0	0.0	0	80	1.5
49	1004	639	1	0	1	1	0	0	4	13.66	5	0.0	0.0	0	80	1.5
50	1004	639	1	0	1	1	0	0	4	16.66	3	0.0	0.0	0	80	1.5
51	1004	639	1	0	1	1	0	0	4	16.66	7	0.0	0.0	0	80	1.5
52	1004	639	1	0	1	1	0	0	4	11.66	5	0.0	0.0	0	80	1.5
53	1004	639	1	0	1	1	0	0	4	15.33	7	0.0	0.0	0	80	1.5
54	1004	639	1	0	1	1	0	0	4	14.33	7	0.0	0.0	0	80	1.5
55	1004	639	1	0	2	0	0	0	4	8.33	8	4.0	0.0	0	80	1.5
56	1004	639	1	0	2	0	0	0	4	7.00	3	0.0	0.0	0	80	1.5
57	1004	639	1	0	2	0	0	0	4	6.00	3	1.0	0.0	0	80	1.5
58	1004	639	1	0	2	0	0	0	4	12.00	7	0.0	0.0	0	80	1.5
59	1004	639	1	0	2	0	0	0	4	8.66	9	2.0	0.0	0	80	1.5
60	1004	639	1	0	2	0	0	0	4	9.33	3	0.0	0.0	0	80	1.5
61	1004	639	1	0	2	0	0	0	4	9.33	5	0.0	0.0	0	80	1.5
62	1004	639	1	0	2	0	0	0	4	10.33	5	0.0	0.0	0	80	1.5
63	1004	639	1	0	2	0	0	0	4	7.33	3	0.0	0.0	0	80	1.5
64	1004	639	1	0	2	0	0	0	4	12.33	4	0.0	0.0	0	80	1.5
65	0860	486	1	0	2	0	0	0	5	30.33	8	0.0	0.0	0	25	1.0
66	0860	486	1	0	2	0	0	0	5	33.33	10	0.0	0.0	0	25	1.0
67	0860	486	1	0	2	0	0	0	5	31.66	7	0.0	0.0	0	25	1.0

Quadrat number	Easting	Northing	Horse	Cattle	Intensity	Hay cut	Winter rest	Summer rest	Management time	Height	Height range	Bare ground	Litter	Latrine	Altitude	Area MG5
68	0860	486	1	0	2	0	0	0	5	17.33	9	0.0	0.0	0	25	1.0
69	0860	486	1	0	2	0	0	0	5	17.00	7	0.0	0.0	0	25	1.0
70	0829	308	0	1	2	1	1	0	10	31.33	6	0.0	0.0	0	30	1.3
71	0829	308	0	1	2	1	1	0	10	31.00	14	0.0	0.0	0	30	1.3
72	0829	308	0	1	2	1	1	0	10	28.33	11	0.0	0.0	0	30	1.3
73	0829	308	0	1	2	1	1	0	10	29.00	7	0.0	0.0	0	30	1.3
74	0829	308	0	1	2	1	1	0	10	39.66	13	0.0	0.0	0	30	1.3
75	0945	810	1	0	2	0	0	0	3	6.33	3	0.0	0.0	0	190	18.1
76	0945	810	1	0	2	0	0	0	3	6.00	5	0.0	0.0	0	190	18.1
77	0945	810	1	0	2	0	0	0	3	4.33	1	1.0	0.0	0	190	18.1
78	0945	810	1	0	2	0	0	0	3	6.33	1	0.0	0.0	0	190	18.1
79	0945	810	1	0	2	0	0	0	3	4.33	2	0.0	0.0	0	190	18.1
80	0945	810	0	0	0	0	1	1	4	22.66	4	0.0	1.0	0	190	18.1
81	0945	810	0	0	0	0	1	1	4	19.66	6	0.0	1.0	0	190	18.1
82	0945	810	0	0	0	0	1	1	4	24.00	5	0.0	1.0	0	190	18.1
83	0945	810	0	0	0	0	1	1	4	28.33	27	0.0	1.0	0	190	18.1
84	0945	810	0	0	0	0	1	1	4	21.66	9	0.0	1.0	0	190	18.1
85	0945	810	1	0	3	0	0	1	10	1.00	0	3.0	0.0	0	190	18.1
86	0945	810	1	0	3	0	0	1	10	1.33	1	4.0	0.0	0	190	18.1
87	0945	810	1	0	3	0	0	1	10	1.67	2	1.0	0.0	0	190	18.1
88	0945	810	1	0	3	0	0	1	10	1.67	1	3.0	0.0	0	190	18.1
89	0945	810	1	0	3	0	0	1	10	1.67	2	2.0	0.0	0	190	18.1
90	0945	810	1	0	3	0	0	1	10	13.00	14	0.0	0.0	1	190	18.1
91	0945	810	1	0	3	0	0	1	10	12.33	6	0.5	0.0	1	190	18.1
92	0945	810	1	0	3	0	0	1	10	14.66	21	0.0	0.0	1	190	18.1
93	0945	810	1	0	3	0	0	1	10	7.00	8	0.0	0.0	1	190	18.1
94	0945	810	1	0	3	0	0	1	10	22.00	14	0.0	0.0	1	190	18.1
95	0945	810	1	0	2	0	0	0	3	9.67	1	0.0	0.0	0	190	18.1
96	0945	810	1	0	2	0	0	0	3	7.66	7	0.5	0.0	0	190	18.1
97	0945	810	1	0	2	0	0	0	3	8.33	8	0.0	0.0	0	190	18.1
98	0945	810	1	0	2	0	0	0	3	9.00	3	0.0	0.0	0	190	18.1
99	0945	810	1	0	2	0	0	0	3	7.33	3	0.0	0.0	0	190	18.1
100	0945	810	1	0	2	0	0	0	3	7.67	3	0.0	0.0	0	190	18.1
101	0945	810	1	0	2	0	0	0	3	3.33	1	0.0	0.0	0	190	18.1
102	0945	810	1	0	2	0	0	0	3	3.00	2	0.0	0.0	0	190	18.1

Quadrat number	Easting	Northing	Horse	Cattle	Intensity	Hay cut	Winter rest	Summer rest	Management time	Height	Height range	Bare ground	Litter	Latrine	Altitude	Area MG5
103	0945	810	1	0	2	0	0	0	3	9.33	1	0.0	0.0	0	190	18.1
104	0945	810	1	0	2	0	0	0	3	4.00	2	0.0	0.0	0	190	18.1
105	0966	790	0	1	2	0	1	0	2	3.33	1	1.0	0.0	0	240	12.5
106	0966	790	0	1	2	0	1	0	2	4.33	1	0.0	0.0	0	240	12.5
107	0966	790	0	1	2	0	1	0	2	5.00	0	0.0	0.0	0	240	12.5
108	0966	790	0	1	2	0	1	0	2	4.33	2	0.0	0.0	0	240	12.5
109	0966	790	0	1	2	0	1	0	2	2.66	1	0.0	0.0	0	240	12.5
110	0966	790	0	1	2	0	1	0	2	6.33	4	0.0	0.0	0	240	12.5
111	0966	790	0	1	2	0	1	0	2	9.00	5	0.0	0.0	0	240	12.5
112	0966	790	0	1	2	0	1	0	2	8.66	5	0.0	0.0	0	240	12.5
113	0966	790	0	1	2	0	1	0	2	18.00	6	0.0	0.0	0	240	12.5
114	0966	790	0	1	2	0	1	0	2	12.33	3	0.0	0.0	0	240	12.5
115	0966	790	1	0	2	1	1	0	5	19.00	9	0.0	0.0	0	240	12.5
116	0966	790	1	0	2	1	1	0	5	23.33	1	0.0	0.0	0	240	12.5
117	0966	790	1	0	2	1	1	0	5	10.66	5	0.0	0.0	0	240	12.5
118	0966	790	1	0	2	1	1	0	5	12.00	6	0.0	0.0	0	240	12.5
119	0966	790	1	0	2	1	1	0	5	17.33	1	0.0	0.0	0	240	12.5
120	0966	790	1	0	2	0	1	0	5	5.00	3	2.0	0.0	0	240	12.5
121	0966	790	1	0	2	0	1	0	5	4.33	2	0.0	0.0	0	240	12.5
122	0966	790	1	0	2	0	1	0	5	2.66	1	0.0	0.0	0	240	12.5
123	0966	790	1	0	2	0	1	0	5	3.00	2	1.0	0.0	0	240	12.5
124	0966	790	1	0	2	0	1	0	5	11.00	3	0.0	0.0	0	240	12.5
125	0930	758	1	0	1	0	1	0	5	17.33	12	0.0	0.0	0	155	2.8
126	0930	758	1	0	1	0	1	0	5	24.00	7	0.0	0.0	0	155	2.8
127	0930	758	1	0	1	0	1	0	5	15.33	4	0.0	0.0	0	155	2.8
128	0930	758	1	0	1	0	1	0	5	18.66	8	0.0	0.0	0	155	2.8
129	0930	758	1	0	1	0	1	0	5	15.33	5	0.0	0.0	0	155	2.8
130	0930	758	1	0	3	0	1	0	5	0.67	0	26.0	0.0	0	155	2.8
131	0930	758	1	0	3	0	1	0	5	1.50	2	35.0	0.0	0	155	2.8
132	0930	758	1	0	3	0	1	0	5	2.00	2	19.0	0.0	0	155	2.8
133	0930	758	1	0	3	0	1	0	5	1.33	1	27.0	0.0	0	155	2.8
134	0930	758	1	0	3	0	1	0	5	1.66	2	27.0	0.0	0	155	2.8
135	0806	601	1	0	2	1	1	0	10	2.66	3	0.0	0.0	0	47	1.9
136	0806	601	1	0	2	1	1	0	10	2.00	3	0.0	0.0	0	47	1.9
137	0806	601	1	0	2	1	1	0	10	5.66	8	1.0	0.0	0	47	1.9

Quadrat number	Easting	Northing	Horse	Cattle	Intensity	Hay cut	Winter rest	Summer rest	Management time	Height	Height range	Bare ground	Litter	Latrine	Altitude	Area MG5
138	0806	601	1	0	2	1	1	0	10	1.66	1	0.0	0.0	0	47	1.9
139	0806	601	1	0	2	1	1	0	10	9.00	14	0.0	0.0	0	47	1.9
140	0806	601	1	0	2	0	1	0	10	2.00	3	18.0	0.0	0	47	1.9
141	0806	601	1	0	2	0	1	0	10	1.33	1	18.0	0.0	0	47	1.9
142	0806	601	1	0	2	0	1	0	10	9.00	19	5.0	0.0	0	47	1.9
143	0806	601	1	0	2	0	1	0	10	2.00	0	4.0	0.0	0	47	1.9
144	0806	601	1	0	2	0	1	0	10	3.00	2	3.0	0.0	0	47	1.9
145	0749	517	0	1	2	1	1	0	10	54.66	4	0.0	0.0	0	75	0.9
146	0749	517	0	1	2	1	1	0	10	59.33	26	0.0	0.0	0	75	0.9
147	0749	517	0	1	2	1	1	0	10	45.66	16	0.0	0.0	0	75	0.9
148	0749	517	0	1	2	1	1	0	10	54.66	45	0.0	0.0	0	75	0.9
149	0749	517	0	1	2	1	1	0	10	25.33	13	0.0	0.0	0	75	0.9
150	0772	749	0	1	2	1	1	0	10	21.00	11	0.0	0.0	0	90	5.5
151	0772	749	0	1	2	1	1	0	10	29.33	12	0.0	0.0	0	90	5.5
152	0772	749	0	1	2	1	1	0	10	23.33	10	0.0	0.0	0	90	5.5
153	0772	749	0	1	2	1	1	0	10	26.33	9	0.0	0.0	0	90	5.5
154	0772	749	0	1	2	1	1	0	10	28.33	6	0.0	0.0	0	90	5.5
155	0720	737	0	1	2	0	1	0	5	26.00	14	0.0	0.0	0	150	13.0
156	0720	737	0	1	2	0	1	0	5	26.66	12	0.0	0.0	0	150	13.0
157	0720	737	0	1	2	0	1	0	5	32.66	10	0.0	0.0	0	150	13.0
158	0720	737	0	1	2	0	1	0	5	21.33	11	0.0	0.0	0	150	13.0
159	0720	737	0	1	2	0	1	0	5	25.00	8	0.0	0.0	0	150	13.0
160	0720	737	0	1	2	0	1	0	5	18.66	10	0.0	0.0	0	150	13.0
161	0720	737	0	1	2	0	1	0	5	17.33	7	0.0	0.0	0	150	13.0
162	0720	737	0	1	2	0	1	0	5	31.00	28	0.0	0.0	0	150	13.0
163	0773	795	0	1	3	0	1	0	10	14.00	2	0.0	0.0	0	80	8.0
164	0773	795	0	1	3	0	1	0	10	15.33	9	0.0	0.0	0	80	8.0
165	0773	795	0	1	3	0	1	0	10	5.66	4	0.0	0.0	0	80	8.0
166	0773	795	0	1	3	0	1	0	10	18.33	6	0.0	0.0	0	80	8.0
167	0773	795	0	1	3	0	1	0	10	15.66	2	0.0	0.0	0	80	8.0
168	0833	409	0	1	2	1	1	0	10	36.00	5	0.0	0.0	0	19	6.0
169	0833	409	0	1	2	1	1	0	10	38.33	6	0.0	0.0	0	19	6.0
170	0833	409	0	1	2	1	1	0	10	29.00	3	0.0	0.0	0	19	6.0
171	0833	409	0	1	2	1	1	0	10	27.00	5	0.0	0.0	0	19	6.0
172	0833	409	0	1	2	1	1	0	10	31.00	4	0.0	0.0	0	19	6.0

Quadrat number	Easting	Northing	Horse	Cattle	Intensity	Hay cut	Winter rest	Summer rest	Management time	Height	Height range	Bare ground	Litter	Latrine	Altitude	Area MG5
173	0833	409	0	1	2	1	1	0	10	29.33	4	0.0	0.0	0	19	6.0
174	0833	409	0	1	2	1	1	0	10	34.66	14	0.0	0.0	0	19	6.0
175	0833	409	0	1	2	1	1	0	10	26.66	3	0.0	0.0	0	19	6.0
176	0923	737	1	0	3	0	0	0	10	3.33	1	3.0	0.0	0	130	0.6
177	0923	737	1	0	3	0	0	0	10	3.33	1	0.0	0.0	0	130	0.6
178	0923	737	1	0	3	0	0	0	10	4.33	1	0.0	0.0	0	130	0.6
179	0923	737	1	0	3	0	0	0	10	2.66	1	0.0	0.0	0	130	0.6
180	0923	737	1	0	3	0	0	0	10	3.00	0	2.0	0.0	0	130	0.6
181	0923	737	1	0	3	0	0	0	10	3.33	2	1.0	0.0	0	130	0.6
182	0923	737	1	0	3	0	0	0	10	2.33	1	1.0	0.0	0	130	0.6
183	0923	737	1	0	3	0	0	0	10	1.33	1	2.0	0.0	0	130	0.6
184	0923	737	1	0	3	0	0	0	10	5.00	6	3.0	0.0	0	130	0.6
185	0923	737	1	0	3	0	0	0	10	1.00	0	0.0	0.0	0	130	0.6
186	1094	776	1	0	3	0	0	0	10	1.50	1	5.0	0.0	0	145	15.2
187	1094	776	1	0	3	0	0	0	10	1.33	1	13.0	0.0	0	145	15.2
188	1094	776	1	0	3	0	0	0	10	1.66	1	2.0	0.0	0	145	15.2
189	1094	776	1	0	3	0	0	0	10	1.00	0	5.0	0.0	0	145	15.2
190	1094	776	1	0	3	0	0	0	10	1.66	1	13.0	0.0	0	145	15.2
191	1094	776	1	0	3	0	0	0	10	1.66	1	2.0	0.0	0	145	15.2
192	1094	776	1	0	3	0	0	0	10	1.33	1	4.0	0.0	0	145	15.2
193	1094	776	1	0	3	0	0	0	10	1.00	0	5.0	0.0	0	145	15.2
194	1094	776	1	0	3	0	0	0	10	1.33	1	4.0	0.0	0	145	15.2
195	1094	776	1	0	3	0	0	0	10	1.00	0	3.0	0.0	0	145	15.2
196	0733	552	0	1	1	0	1	1	10	34.33	10	0.0	1.0	0	35	4.4
197	0733	552	0	1	1	0	1	1	10	30.33	12	1.0	1.0	0	35	4.4
198	0733	552	0	1	1	0	1	1	10	19.66	16	2.0	1.0	0	35	4.4
199	0733	552	0	1	1	0	1	1	10	19.33	17	1.0	1.0	0	35	4.4
200	0733	552	0	1	1	0	1	1	10	33.00	31	3.0	1.0	0	35	4.4
201	0733	552	0	1	2	0	1	1	10	6.00	5	1.0	0.0	0	35	4.4
202	0733	552	0	1	2	0	1	1	10	4.33	1	0.0	0.0	0	35	4.4
203	0733	552	0	1	2	0	1	1	10	5.66	3	1.0	0.0	0	35	4.4
204	0733	552	0	1	2	0	1	1	10	7.66	5	0.0	0.0	0	35	4.4
205	0733	552	0	1	2	0	1	1	10	11.66	3	0.0	0.0	0	35	4.4
206	0733	552	0	1	2	0	1	1	10	31.66	9	8.0	1.0	0	35	4.4
207	0733	552	0	1	2	0	1	1	10	21.00	21	0.0	0.0	0	35	4.4

Quadrat number	Easting	Northing	Horse	Cattle	Intensity	Hay cut	Winter rest	Summer rest	Management time	Height	Height range	Bare ground	Litter	Latrine	Altitude	Area MG5
208	0733	552	0	1	2	0	1	1	10	32.33	33	0.0	0.0	0	35	4.4
209	0733	552	0	1	2	0	1	1	10	18.66	17	0.0	0.0	0	35	4.4
210	0733	552	0	1	2	0	1	1	10	7.66	3	0.0	0.0	0	35	4.4

Quadrat Names:

Site 1: (1 to 16) RCS1___RCS2___RCS3___RCS4___RCS5___RCS6___RCS7___RCS8___RCN1___RCN2___RCN3___RCN4___RCN5___RCN6___RCN7___RCN8

Site 2: (17 to 26)
PFS1___PFS2___PFS3___PFS4___PFS5___PFN1___PFN2___PFN3___PFN4___PFN5___

Site 3: (27-31)
DY1___DY2___DY3___DY4___DY5___

Site 4: (32-44)
RSW1___RSW2___RSW3___RSW4___RSW5___RSW6___RSW7___RSW8___RSE1___RSE2___RSE3___RSE4___RSE5___

Site 5: (45-64)
THA1___THA2___THA3___THA4___THA5___THB1___THB2___THB3___THB4___THB5___THC1___THC2___THC3___THC4___THC5___
THD1___THD2___THD3___THD4___THD5___

Site 6: (65-69)
NH1___NH2___NH3___NH4___NH5___

Site 7: (70-74)
PMN1___PMN2___PMN3___PMN4___PMN5___

Site 8: (75-94)
POA1___POA2___POA3___POA4___POA5___POB1___POB2___POB3___POB4___POB5___POC1___POC2___POC3___POC4___POC5___
POD1___POD2___POD3___POD4___POD5___

Site 8A: (95-104)
SFA1___SFA2___SFA3___SFA4___SFA5___SFB1___SFB2___SFB3___SFB4___SFB5___

Site 9: (105-124)
RMFA1___RMFA2___RMFA3___RMFA4___RMFA5___RMFB1___RMFB2___RMFB3___RMFB4___RMFB5___RMFC1___RMFC2___RMFC3___RMFC4___
RMFC5___RMFD1___RMFD2___RMFD3___RMFD4___RMFD5___

Site 10: (125-134)

HFPU1__HFPU2__HFPU3__HFPU4__HFPU5__HFPP1__HFPP2__HFPP3__HFPP4__HFPP5__

Site 11: (135-144)

FIMA1__FIMA2__FIMA3__FIMA4__FIMA5__FIMB1__FIMB2__FIMB3__FIMB4__FIMB5__

Site 12: (145-149)

LBV1__LBV2__LBV3__LBV4__LBV5__

Site 13: (150-154)

HBG1__HBG2__HBG3__HBG4__HBG5__

Site 14: (155-162)

BF1__BF2__BF3__BF4__BF5__BF6__BF7__BF8__

Site 15: (163-167)

HF1__HF2__HF3__HF4__HF5__

Site 16: (168-175)

BGM1__BGM2__BGM3__BGM4__BGM5__BGM6__BGM7__BGM8__

Site 17: (176-185)

FFT1__FFT2__FFT3__FFT4__FFT5__FFL1__FFL2__FFL3__FFL4__FFL5__

Site 18: (186-195)

BMA1__BMA2__BMA3__BMA4__BMA5__BMD1__BMD2__BMD3__BMD4__BMD5__

Site 19: (196-210)

LWMA1__LWMA2__LWMA3__LWMA4__LWMA5__LWMB1__LWMB2__LWMB3__LWMB4__LWMB5__LWMC1__LWMC2__LWMC3__
LWMC4__LWMC5__