



West Winch Housing Access Road

Environmental Statement Chapter 8 Annex 8.2 National Vegetation Classification Survey Report: Appendix D

Author: WSP

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1 Indicator species for NVC communities within the Norfolk lowland meadows and pastures HAP

1.1 Species Lists for Lowland Meadows and Pastures in Norfolk

Table 1-1 – NVC MG5: *Cynosurus cristatus* – *Centaurea nigra* grassland includes frequent species associated with MG5a and MG5b, both of which are important sub-communities in Norfolk

Latin Name	Common Name
<i>Achillea millefolium</i>	Yarrow
<i>Agrostis capillaris</i>	Common Bent
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass
<i>Bellis perennis</i>	Daisy
<i>Brachythecium rutabulum</i>	Rough-stalked Feather-moss
<i>Briza media</i>	Quaking-grass
<i>Centaurea nigra</i>	Common Knapweed
<i>Cerastium fontanum</i>	Common Mouse-ear
<i>Cynosurus cristatus</i>	Crested Dog's-tail
<i>Dactylis glomerata</i>	Cock's-foot
<i>Galium verum</i>	Lady's Bedstraw



Latin Name	Common Name
<i>Festuca rubra</i>	Red Fescue
<i>Holcus lanatus</i>	Yorkshire Fog
<i>Hypochaeris radicata</i>	Cat's-ear
<i>Lathyrus pratensis</i>	Meadow Vetchling
<i>Leontodon hispidus</i>	Rough Hawkbit
<i>Leucanthemum vulgare</i>	Ox-eye Daisy
<i>Lolium perenne</i>	Perennial Rye-grass
<i>Lotus corniculatus</i>	Common Birdsfoot Trefoil
<i>Luzula campestris</i>	Field Woodrush
<i>Plantago lanceolata</i>	Ribwort Plantain
<i>Prunella vulgaris</i>	Self-heal
<i>Ranunculus acris</i>	Meadow Buttercup
<i>Ranunculus bulbosus</i>	Bulbous Buttercup
<i>Rumex acetosa</i>	Sheep's Sorrel
<i>Scorzoneroides autumnalis</i>	Autumn Hawkbit
<i>Taraxacum officinale</i> agg	Dandelion
<i>Trifolium pratense</i>	Red Clover

Latin Name	Common Name
<i>Trifolium repens</i>	White Clover
<i>Trisetum flavescens</i>	Yellow Oat-grass

Table 1-2 – NVC MG8: *Cynosurus cristatus* – *Caltha palustris* grassland

Latin Name	Common Name
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass
<i>Caltha palustris</i>	Marsh Marigold
<i>Cerastium fontanum</i>	Common Mouse-ear
<i>Cynosurus cristatus</i>	Crested Dog's-tail
<i>Festuca rubra</i>	Red Fescue
<i>Holcus lanatus</i>	Yorkshire Fog
<i>Poa trivialis</i>	Rough Meadow-grass
<i>Ranunculus acris</i>	Meadow Buttercup
<i>Rumex acetosa</i>	Common Sorrel
<i>Scorzoneroides autumnalis</i>	Autumn Hawkbit
<i>Trifolium repens</i>	White Clover



Table 1-3 - NVC MG11: *Festuca rubra* – *Agrostis stolonifera* – *Potentilla anserina* grassland. Includes frequent species associated with subcommunity MG11a

Latin Name	Common Name
<i>Agrostis stolonifera</i>	Creeping Bent
<i>Festuca rubra</i>	Red Fescue
<i>Potentilla anserina</i>	Silverweed
<i>Lolium perenne</i>	Perennial Rye-grass
<i>Holcus lanatus</i>	Yorkshire Fog
<i>Trifolium repens</i>	White Clover
<i>Cerastium fontanum</i>	Common Mouse-ear

Table 1-4 - NVC MG12: *Schedonorus arundinaceus* grassland. Includes frequent species associated with MG12a and MG12b

Latin Name	Common Name
<i>Agrostis stolonifera</i>	Creeping Bent
<i>Carex distans</i>	Distant Sedge
<i>Carex otrubae</i>	False Fox Sedge
<i>Eleocharis uniglumis</i>	Slender Spike-rush
<i>Elymus athericus</i>	Sea Couch
<i>Elymus repens</i>	Common Couch
<i>Festuca rubra</i>	Red Fescue
<i>Glaux maritima</i>	Sea Milkwort
<i>Holcus lanatus</i>	Yorkshire Fog
<i>Juncus gerardii</i>	Saltmarsh Rush
<i>Lolium perenne</i>	Perennial Rye-grass
<i>Oenanthe lachenalii</i>	Parsley Water-dropwort
<i>Potentilla anserina</i>	Silverweed
<i>Phragmites australis</i>	Common Reed
<i>Ranunculus acris</i>	Meadow Buttercup

Latin Name	Common Name
<i>Schedonorus arundinaceus</i>	Tall Fescue
<i>Scorzoneroides autumnalis</i>	Autumn Hawkbit
<i>Sonchus arvensis</i>	Perennial Sow-thistle
<i>Trifolium repens</i>	White Clover
<i>Vicia cracca</i>	Tufted Vetch

Table 1-5 - NVC MG13: *Agrostis stolonifera* – *Alopecurus geniculatus* grassland

Latin Name	Common Name
<i>Agrostis stolonifera</i>	Creeping Bent
<i>Alopecurus geniculatus</i>	Marsh Foxtail
<i>Ranunculus repens</i>	Creeping Buttercup
<i>Holcus lanatus</i>	Yorkshire Fog
<i>Poa trivialis</i>	Rough Meadow-grass
<i>Juncus effusus</i>	Soft Rush
<i>Glyceria fluitans</i>	Floating Sweet-grass

Indicator species lists were also taken from the Natural England Farm Environment Plan (FEP) Manual Third Edition (2010). In the original document they can be found in Section 2 and included:

Table 1-1 - Semi-improved Grassland Indicator Species, located on page 3

Table 1-4 - Lowland Meadows BAP Habitat Indicator Species, located on page 6

Table 1-5 - Purple Moor-grass and Rush Pastures BAP Habitat Indicator Species, located on page 8