

Supplementary material for:

Oswald, P.H. 2020. The story of Arthur's Meadow. *Nature in Cambridgeshire* 62: 64–71.

Appendix 1: List of 134 vascular plants recorded from Arthur's Meadow

- Acer campestre*†
*Achillea millefolium**
*Agrimonia eupatoria**
*Agrostis capillaris**
*Agrostis stolonifera**
Alliaria petiolata
Allium vineale
*Alopecurus pratensis**
Anacamptis morio¶
Anisantha sterilis
*Anthoxanthum odoratum**
Anthriscus sylvestris
Arum maculatum
*Arrhenatherum elatius**
*Avenula pubescens**
*Bellis perennis**
*Briza media**
*Bromus hordeaceus**
Bromus racemosus
Bryonia dioica†
*Cardamine pratensis**
Carduus crispus
*Carex acutiformis**
Carex distans
*Carex flacca**
*Carex hirta**
*Carex nigra**
*Carex panicea**
*Centaurea nigra**
*Cerastium fontanum**
*Cirsium arvense**
*Cirsium palustre**
Cirsium vulgare
*Conopodium majus**
Cornus sanguinea†
Crataegus laevigata†
Crataegus monogyna†
*Cynosurus cristatus**
*Dactylis glomerata**
Dactylorhiza fuchsii
Dactylorhiza × grandis§
(*D. fuchsii* × *D. praetermissa*)
Dactylorhiza praetermissa§
*Deschampsia cespitosa**
*Equisetum arvense**
Erophila verna
*Festuca rubra**
Ficaria verna
*Filipendula ulmaria**
Fraxinus excelsior†
*Fritillaria meleagris**¶≠
Galium aparine
*Galium verum**
Geranium dissectum
Geranium pratense
Glechoma hederacea
Hedera helix†
Helictochloa pratensis
Helminthotheca echioides
*Heracleum sphondylium**
*Holcus lanatus**
*Hypochaeris radicata**
Jacobaea erucifolia
*Jacobaea vulgaris**
*Juncus inflexus**
Juncus subnodulosus
Lamium album
Lamium purpureum
*Lathyrus pratensis**
*Leontodon hispidus**
*Leucanthemum vulgare**
Ligustrum vulgare†
Linum catharticum
*Lolium perenne**
*Lotus corniculatus**
*Luzula campestris**
Lysimachia nummularia
Lysimachia vulgaris
Lythrum salicaria
Malus sylvestris†
*Mentha aquatica**

Narcissus cultivar
Neottia ovata
*Ophioglossum vulgatum**
Ophrys apifera
Ornithogalum umbellatum
 subsp. *campestre*^
*Phleum pratense**
*Plantago lanceolata**
Plantago major
*Plantago media**
Poa annua
*Poa pratensis**
*Poa trivialis**
*Potentilla reptans**
*Poterium sanguisorba**
Primula × *polyantha*
 (*P. veris* × *P. vulgaris*)
*Primula veris**
*Prunella vulgaris**
Prunus spinosa†
Pulicaria dysenterica
Quercus robur§
*Ranunculus acris**
*Ranunculus bulbosus**
*Ranunculus repens**
*Rhinanthus minor**
Rosa canina agg. †
Rubus fruticosus agg. †

*Rumex acetosa**
Rumex conglomeratus
Rumex crispus
Rumex obtusifolius
Sambucus nigra†
*Schedonorus arundinaceus**
*Schedonorus pratensis**
*Scorzoneroideis autumnalis**
*Silaum silaus**
Sisymbrium officinale
Stellaria graminea
*Succisa pratensis**
Tamus communis†
Taraxacum officinale agg.*
Tragopogon pratensis
*Trifolium dubium**
Trifolium ochroleucon¶
*Trifolium pratense**
*Trifolium repens**
*Trisetum flavescens**
Ulmus glabra†
Ulmus sp. †
Urtica dioica
Veronica arvensis
*Veronica chamaedrys**
Veronica persica
*Veronica serpyllifolia**
*Vicia cracca**

* 70 species listed by Rodwell (1992) as present in at least 5% of the samples of one or more community or sub-community of the three grassland types (MG4, MG5 and MG8) comprising Lowland Meadow priority grassland (Stroh *et al.*, 2019)

¶ 3 grassland species of national conservation concern (Stroh *et al.*, 2019)

† 16 species recorded from the hedges, 5 of them on 2 May 1981, 6 more on 16 May 1984 and 5 more on 2 May 2010

§ presumably seedlings or saplings

^ first found in 1981 in the S.E. corner, presumably originally planted

§ single plants of both found on 5 July 2013 and 23 June 2015 confirmed from photographs by Dr Ian Denholm, the relevant B.S.B.I. referee

≠ one white-flowered plant found on 22 April 2016 by Roger Orbell and later bitten off