

APPENDIX BGI 6 THE ECOLOGY CONSULTANCY: RECOMMENDED PLANTING LIST

ORNAMENTAL AND NATIVE SPECIES OF WILDLIFE VALUE

The list below gives some easily sourced plants which are of proven value to wildlife. It includes a number of ornamental species which are not native and can be used in combination with native species in more formal situations. In informal landscapes the emphasis should be on the use of native species. Different horticultural varieties of the following species are commonly available, but where possible standard stock is advised, especially for native species. Single flowering plants should be chosen over double flowering ('flore pleno') varieties. With exception of * (biennials) and ** (annuals) all species are perennial. E = Exotic, N = Native.

TREE

Cherry *Prunus spp.*, *P. avium* (wild cherry) N or *P. cerasifera* (cherry plum) E,
Ash *Fraxinus excelsior* N
Apple *Malus spp.*, *M. domestica* (edible apple), *M. sylvestris* (crab apple) N
Pear *Pyrus spp.*, *P. communis* (edible pear) or *P. calleryana* (callery pear) E
Small-leaved lime *Tilia cordata* N
Silver birch *Betula pendula* N Yew
Taxus baccata N
Foxglove tree *Pawlonia tomentosa* E Lacebarks
Hoheria spp., *H. glabrata*, *H. lyallii* E Tulip tree
Liriodendron tulipifera E
Beech *Fagus sylvatica* N

NB: many of the shrub species below will form small trees when mature. **LARGE**

SHRUBS

Shrubby veronica *Hebe spp.* E
Hawthorn *Crataegus monogyna* N
Blackthorn *Prunus spinosa* N NB: can become invasive in small landscaped areas.
Rose *Rosa canina* (dog rose) *R. arvensis* (field rose) *R. pimpinellifolia* (burnet rose) N *Rosa rugosa* (Japanese rose) E
Elder *Sambucus nigra* N
California lilac *Ceanothus spp.*, *C. arborea* E Wild
privet *Ligustrum vulgare* N
Common holly *Ilex aquifolium* N
Barberry *Berberis spp.* *B. darwinii*, *B. thunbergii*, *B. x stenophylla* E Daisy
bush *Olearia spp.*, *O. x hastii*, *O. macrodonta* and *O. traversii* E Firethorn
Pyracantha coccinea E
Hazel *Corylus avellana* N *C. maxima* E
Viburnum *Viburnum spp.*, *V. lantana* (wayfaring tree) N, *V. opulus* (guelder rose) N, *V. tinus* (laurustinus) E Note: *V. lantana* can become invasive in more open habitats such as chalk grassland.
Buddleia *Buddleja spp.*, *B. davidii*, *B. alternifolia*, *B. globosa* E Note: *B. davidii* can become invasive in more open habitats and around infrastructure.
Dogwood *Cornus sanguinea* N
Broom *Cytisus scoparius* N

Mexican orange bush *Choisya ternata* E
 Portuguese laurel *Prunus lusitanica* E
 Flowering currant *Ribes sanguineum* E Cherry
 laurel *Prunus laurocerasus* E
 Escallonia *Escallonia macrantha* E cultivar 'Langleyensis' is a hardier version
 Hardy fuchsia *Fuchsia magellanica* E
 Buckthorn *Rhamnus cathartica* N
 Spindle *Euonymus europaeus* N Tutsan
Hypericum androsaemum N Yew *Taxus*
baccata N

Note: some of these species can be trained (along with climbers) to create 'living' or 'green walls'.

HERBACEOUS PERENNIALS AND SMALL SHRUBS

Tree mallow *Lavatera spp. L. arborea* N, or *L. oblio*, *L. thuringiaca* E Ice
 plant *Sedum spectabile* E
 Lavender *Lavandula spp., L. angustifolia*, *L. x intermedia* E Globe
 thistle *Echinopsis ritro* E
 Foxglove *Digitalis purpurea** N or *D. lutea*, *D. x mertonensis* E
 Michaelmas daisy *Aster novi-belgii* E
 Teasel *Dipsacus fullonum** N
 Sunflowers *Helianthus annuus*** E Red
 valerian *Centranthus rubra* E
 Hemp agrimony *Eupatoria cannabinum* N
 Common knapweed *Centaurea nigra* N
 Black-eyed susan *Rudbeckia spp., R. hirta*** or *R. fulgida* E
 Rosemary *Rosmarinus officinalis* E
 Rock rose *Cistus spp.* E
 Shrubby cinquefoil *Potentilla fruticosa* N
 Oregon grape *Mahonia aquifolium* E

CLIMBERS

Star jasmine *Trachelospermum jasminoides* E
 Jasmine *Jasminum spp., J. officinale* (summer jasmine) *J. nodiflorum* (winter jasmine) E Ivy
Hedera helix N
 Climbing hydrangea *Hydrangea anomala ssp. petiolaris* E
 Honeysuckle *Lonicera spp. L. periclymenum* N or *L. japonica*, *L. fragrantissima*, *L. standishii*
 E
 Clematis *Clematis spp., C. vitalba* N or *C. armandii*, *C. alpina*, *C. montana*, *C. tangutica* E Hop
Humulus lupulus N
 Firethorn *Pyracantha atalantioides* E
 Nasturtium *Tropaeolum majus*** E

BULBS

English bluebell *Hyacinthoides non-scripta* Note: Spanish bluebell *Hyacinthoides hispanica* is not recommended as it can escape from gardens and out-compete and hybridise with the UK native species.

Squill species *Scilla spp.* N/E

Snowdrop *Galanthus nivalis* N Winter

aconite *Eranthis hyemalis* E Grape

hyacinth *Muscari neglectum* E

Glory-of-the-snows *Chinodoxa spp.* E

Crocus species *Crocus spp.* *C. nudiflorus* (autumn crocus), *C. tommasinianus* (early crocus), *C. vernus* (spring crocus) E

Wild daffodil *Narcissus pseudonarcissus* N

Onion species *Alliums spp.* *A. ursinum* (ransoms) N or *A. giganteum* (giant onion) E Note: *A. triquetrum* (three cornered leek) can become invasive.

Wood anemone *Anemone nemorosa* N