

## **Appendix 6.4 Plant Species List**

## Appendix 6.4

### Plant Species List

List of plant species named in the text and recorded during the field surveys.

Common (English) Name	Scientific Name
Alder	<i>Alnus glutinosa</i>
Ash	<i>Fraxinus excelsior</i>
Barley	<i>Hordeum vulgare</i>
Bent Grasses	<i>Agrostis spp.</i>
Beech	<i>Fagus sylvaticus</i>
Birch	<i>Betula pubescens</i>
Black Sedge	<i>Carex nigra</i>
Blackthorn	<i>Prunus spinosa</i>
Bluebell	<i>Hyacinthoides non-scripta</i>
Bracken	<i>Pteridium aquilinum</i>
Bramble	<i>Rubus fruticosus agg.</i>
Broad-leaved Dock	<i>Rumex obtusifolius</i>
Brooklime	<i>Veronica beccabunga</i>
Branched Bur-reed	<i>Sparganium erectum</i>
Bugle	<i>Ajuga reptans</i>
Bulbous Rush	<i>Juncus bulbosus</i>
Bush Vetch	<i>Vicia sepium</i>
Chickweed	<i>Stellaria spp.</i>
Cleavers	<i>Galium aparine</i>
Cock's-foot	<i>Dactylis glomerata</i>
Common Gorse	<i>Ulex europaeus</i>
Common Knapweed	<i>Centaurea nigra</i>
Common Poppy	<i>Papaver rhoeas</i>
Common Ragwort	<i>Senecio jacobaea</i>
Common Reed	<i>Phragmites australis</i>
Common Sedge	<i>Carex nigra</i>
Common Sorrel	<i>Rumex acetosa subsp. Acetosa</i>
Common Spotted Orchid	<i>Dactylorhiza fuchsii</i>
Common Valerian	<i>Valeriana officinalis</i>
Common Yellow Sedge	<i>Carex demissa</i>
Crab apple tree	<i>Malus sylvestris</i>
Creeping Bent	<i>Agrostis stolonifera</i>
Creeping Buttercup	<i>Ranunculus repens</i>
Crested Dog's-tail	<i>Cynosurus cristatus</i>
Cuckooflower	<i>Cardamine pratensis</i>
Dandelion	<i>Taraxacum officinale agg.</i>
Devil's-bit Scabious	<i>Succisa pratensis</i>
Dock spp.	<i>Rumex spp.</i>

<b>Common (English) Name</b>	<b>Scientific Name</b>
Dog-violet	<i>Viola riviniana</i>
Duckweed	<i>Lemna minor</i>
Elder	<i>Sambucus nigra</i>
Enchanter's-nightshade	<i>Circaea lutetiana</i>
European Gorse	<i>Ulex europaeus</i>
European Larch	<i>Larix decidua</i>
False Oat-grass	<i>Arrhenatherum elatius</i>
Fern	<i>Dryopteris pseudomas</i>
Fool's-water-cress	<i>Apium nodiflorum</i>
Foxglove	<i>Digitalis purpurea</i>
Grey Willow	<i>Salix cinerea</i>
Germander Speedwell	<i>Veronica chamaedrys</i>
Great Reedmace	<i>Typha latifolia</i>
Golden Saxifrage	<i>Chrysosplenium oppositifolium</i>
Great Willowherb	<i>Epilobium hirsutum</i>
Greater Tussock-sedge	<i>Carex paniculata</i>
Grey Willow	<i>Salix cinerea</i>
Hard Rush	<i>Juncus inflexsus</i>
Hard-fern	<i>Blechnum spicant</i>
Hart's Tongue fern	<i>Phyllitis scolopendrium</i>
Hawthorn	<i>Crataegus monogyna</i>
Hazel	<i>Corylus avellana</i>
Heath Rush	<i>Juncus squarrosus</i>
Hedge Bindweed	<i>Calystegia sepium</i>
Heliotrope	<i>Petasites spp.</i>
Herb Robert	<i>Geranium robertianum</i>
Hogweed	<i>Heracleum sphondylium</i>
Holly	<i>Ilex aquifolium</i>
Honeysuckle	<i>Lonicera periclymenum</i>
Italian-rye Grass	<i>Lolium multiflorum</i>
Ivy	<i>Hedera helix</i>
Jointed Rush	<i>Juncus articulatus</i>
Lesser Celandine	<i>Ranunculus ficaria</i>
Lesser Water-parsnip	<i>Berula erecta</i>
Lesser Spearwort	<i>Ranunculus flammula</i>
Lodegpole Pine	<i>Pinus contorta</i>
Lousewort	<i>Pedicularis sylvatica</i>
Male Fern	<i>Dryopteris filix-mas</i>
Marsh Marigold	<i>Caltha palustris</i>
Marsh Thistle	<i>Cirsium palustre</i>
Marsh-bedstraw	<i>Galium palustre</i>
Meadow grasses	<i>Poa spp.</i>
Meadow Buttercup	<i>Ranunculus acris</i>

<b>Common (English) Name</b>	<b>Scientific Name</b>
Meadow Foxtail	<i>Alopecurus pratensis</i>
Meadow Vetchling	<i>Lathyrus pratensis</i>
Meadowsweet	<i>Filipendula ulmaria</i>
Navelwort / Wall Pennywort	<i>Umbilicus rupestris</i>
Nettle	<i>Urtica dioica</i>
Nipplewort	<i>Lapsana communis</i>
Oak spp.	<i>Quercus spp.</i>
Ox-eye Daisy	<i>Leucanthemum vulgare</i>
Perennial Rye-grass	<i>Lolium perenne</i>
Pignut	<i>Conopodium majus</i>
Plantain	<i>Plantago spp.</i>
Primrose	<i>Primula vulgaris</i>
Ragged-Robin	<i>Lychnis flos-cuculi</i>
Red Clover	<i>Trifolium pratense</i>
Red Fescue	<i>Festuca rubra</i>
Remote Sedge	<i>Carex remota</i>
Ribwort Plantain	<i>Plantago lanceolata</i>
River-water Crowfoot	<i>Ranunculus fluitans</i>
Rough Hawkbit	<i>Leontodon hispidus</i>
Rowan	<i>Sorbus aucuparia</i>
Sanicle	<i>Sanicula europaea</i>
Scaly Male Fern	<i>Dryopteris affinis</i>
Scots Pine	<i>Pinus sylvestris</i>
Sedge	<i>Carex spp.</i>
Selfheal	<i>Prunella vulgaris</i>
Silverweed	<i>Potentilla anserina</i>
Sitka Spruce	<i>Picea sitchensis</i>
Snowberry	<i>Symphoricarpos albus</i>
Soft Rush	<i>Juncus effusus</i>
Speedwell	<i>Veronica spp.</i>
St Patrick's-cabbage	<i>Saxifraga spathularis</i>
Star sedge	<i>Carex echinata</i>
Stitchwort	<i>Stellaria spp.</i>
Sweet Vernal-grass	<i>Anthoxanthum odoratum</i>
Sycamore	<i>Acer pseudoplatanus</i>
Thistle spp.	<i>Cirsium spp.</i>
Timothy	<i>Phleum pratense</i>
Tufted Hair-grass	<i>Deschampsia cespitosa</i>
Tormentil	<i>Potentilla erecta</i>
Trefoil	<i>Lotus uliginosus</i>
Tufted Vetch	<i>Vicia cracca</i>
Violet	<i>Viola spp.</i>
Water cress	<i>Nasturtium officinale</i>
Water Horsetail	<i>Equisetum fluviatile</i>

<b>Common (English) Name</b>	<b>Scientific Name</b>
Water Mint	<i>Mentha aquatica</i>
Wheat	<i>Triticum spp.</i>
White Clover	<i>Trifolium repens</i>
Wild Angelica	<i>Angelica sylvestris</i>
Wild Privet	<i>Ligustrum vulgare</i>
Wild Rose	<i>Rosa spp.</i>
Willow spp.	<i>Salix spp.</i>
Willowherb	<i>Epilobium spp.</i>
Wood rush	<i>Luzula sylvatica</i>
Wood Sage	<i>Teucrium scorodonia</i>
Wood Sanicle	<i>Sanicula europaea</i>
Wood-sorrel	<i>Oxalis acetosella</i>
Yarrow	<i>Achillea millefolium</i>
Yellow Iris	<i>Iris pseudacorus</i>
Yorkshire-fog	<i>Holcus lanatus</i>
<b>Moss species</b>	
	<i>Calliergonella cuspidate</i>
	<i>Climacium dendroides</i>
	<i>Rhytidadelphus squarrosus</i>
	<i>Thuidium tamariscinum</i>