County Wildlife Action Plant List

Common Name	Scientific Name	Comp.	Comp. B	Comp.	Comp.	Comp. E	DAFOR	Comment
Alexanders	Smyrnium olusatrum				/		R	
Bindweed	Convolvulus sp.				/		0	
Black Horehound	Ballota nigra			/			R	
Bluebell	Hyacinthoides non-scriptus					/	0	
Bramble	Rubus fruticosus		/	/				
Bugle	Ajuga reptans					/	R	
Bulbous Buttercup	Ranunculus bulbous	/		/			R	
Bur Chervil	Anthriscus caucalis				/		R	
Calamint	Clinopodium ascendens				/		R	
Cats Ear	Hypochaeris radicata			/	/		R	
Chickweed	Stellaria media				/		0	
Cleavers	Galium aparine	/		/	/	/	R	
Clover	Trifolium sp.			/			0	
Common Daisy	Bellis perennis			/	/		F	
Common Knapweed	Centaurea nigra	/		/			0	
Common Mallow	Malva neglecta				/		R	
Common Sorrel	Rumex acetosa	/	/	/	/		0	
Cow Parsley	Anthriscus sylvestris	/		/	/	/	R	
Creeping Buttercup	Ranunculus repens		/				0	
Creeping Cinquefoil	Potentilla reptans		/				R	
Cuckoo Pint/Lords And Ladies	Arum maculatum	/	/	/		/	R	
Cut-Leaved Cranesbill	Geranium dissectum	/					R	
Daffodil	Narcisseae sp	/	/		/		0	
Dandelion	Taraxacum officinale	/	/	/	/	/	0	
Dock	Rumex sp.					/	R	

Common Name	Scientific Name	Comp.	Comp. B	Comp.	Comp.	Comp. E	DAFOR	Comment
Dwarf Mallow	Malva neglecta			/			R	
English Bluebell	Hyacinthoides non-scripta	/					R	
Forget Me Not	Myosotis sp			/			0	
Foxglove	Digitalis purpurea	/					R	
Garlic Mustard	Alliaria petiolata		/				R	
Germander Speedwell	Veronica chamaedrys	/	/	/	/		F	
Greater Plantain	Plantago major		/				0	
Ground Elder	Aegopodium podagraria	/	/	/		/	0	
Ground Ivy	Glechoma hederacea	/	/	/			0	
Groundsel	Senscio vulgaris	/	/	/	/		R	
Hedge Mustard	Sisymbrium officinale				/		R	
Herb Robert	Geranium robertianum	/	/				R	
Hogweed	Heracleum sphondylium	/			/		R	
lvy	Hedera helix			/			0	
Ivy-Leaved Speedwell	Veronica hederifolia		/				R	
Lady's bedstraw	Galium verum		/				R	In ornamental bed
Leopards Bane	Doronicum orientale		/				R	
Lesser Celandine	Ranunculus ficaria	/	/	/	/		R	
Meadow Buttercup	Ranunculus acris	/		/	/	/	R	
Meadow Saxifrage	Saxifraga granulata	/	/		/		R	
Oxeye Daisy	Leucanthemum vulgare	/	/	/	/		F	leave on graves
Periwinkle	Vinca minor	/					R	
Primrose	Primula vulgaris	/	/	/	/		0	
Red Dead Nettle	Lamium purpureum	/	/		/	/	R	
Red Valerian	Centranthus ruber				/		R	
Ribwort Plantain	Plantago lanceolata	/	/	/	/		0	
Round-Leaved Cranesbill	Geranium rotundifolium		/		/		R	

Common Name	Scientific Name	Comp.	Comp.	Comp.	Comp.	Comp.	DAFOR	Comment
Self Heal	Prunella vulgaris		/				R	
Snowdrops	Galanthus nivalis		/				R	
Sow Thistle	Sonchus sp.				/	/	R	
Sticky Mouse Ear	Cerastium glomeratum		/	/			R	
Stinging Nettle	Urtica dioica	/	/	/	/	/	0	
Teasel	Dipsacus fullonum			/			R	
Three Cornered Garlic	Alium triquetrum					/	R	
Thyme-Leaved Speedwell	Veronica serpyllifolia		/				R	
Black medic	Medicago lupulina			/			0	
Varigated Yellow Archangel	Lamiastrum galeobdolonb		/		/	/	F	invasive
Wavy Bittercress	Cardamine flexuosa		/		/		0	
White Campion	Silene latifolia	/					R	
White Dead Nettle	Lamium album			/	/		R	
Wild Strawberry	Fragaria vesca				/		R	
Wood Avens	Geum urbanum				/		R	
Yarrow	Achillea millefolium	/	/	/	/		F	
Yellow Sorrel	Oxalis stricta		/				0	
Grasses								
Barren Brome	Anisantha sterilis							
False Oat Grass	Arrhenatherum elatius							
Sweet Vernal	Anthoxanthum odoratum	/					R	
Soft Brome	Bromus hordeaceus						R	
Yorkshire Fog	Holcus lanatus							
Field Woodrush	Luzula campestris	/			/			
ı					/			

Common Name	Scientific Name	Comp.	Comp.	Comp.	Comp.	Comp.	DAFOR	Comment
Stonework Plants		Α	В	C	, b			
Pellitory-Of-The-Wall	Parietaria officinalis			/			0	
Wall Speedwell	Veronica arvensis				/		R	
Trees								
Maple	Acer sp.		/					
Field Maple	Acer campestre		/	/				on bank
Horse Chestnut	Aesculus hippocastanum		/					
Hazel	Corylus avellana		/					new
Hawthorn	Crataegus monogyna		/					
Ash	Fraxinus excelsior		/					
Walnut	Juglans regia		/					
Tulip Tree	Liriodendron tulipifera		/					
Blackthorn	Prunus spinosa		/					new
Oak	Quercus robur		/					Veteran oak
Elder	Sambucus nigra		/	/				remove
Elm	Ulmus minor		/					
Irish Yew	Taxus baccata 'Fastigiata			/				

Please note: DAFOR is a way of measure the relative abundance of plants present in the churchyard, where D=dominant, A=abundant, F=frequent, O=occasional and R=rare

The plants highlighted in this colour are of note

Records for Churchyard Bioblitz on Wednesday 12 July 2017

Areas recorded – Churchyard

Surveyors: Tim Hodge, Dr. Tony Irwin, Bob Leaney, Bob and Ann Carpenter, Jenny and Roger Jones, Steve Pinnington and Yvonne Mynett

Taxon					
Group	Common name	Latin name	Certainty	Grid ref	Comments
Aphid	Blackleg knapweed aphid		Certain	Churchyard	
Bee	Bumblebee, Buff tail	Bombus terrestris	Certain	Churchyard	
Bee	Bumblebee, Garden	Bombus hortorum	Certain	Churchyard	
Bee	Bumblebee, Tree	Bombus hypnorum	Certain	Churchyard	
Bee	Bumblebee, White tail	Bombus lucorum	Certain	Churchyard	
Bee	Carder bee, Common	Bombus pascuorum	Certain	Churchyard	
Bee	Honey bee	Apis mellifera	Certain	Churchyard	
Beetle	7 spot Ladybird	Coccinella septempunctata	Certain	Churchyard	
Bird	Blackbird	Turdus merula	Certain	Churchyard	Car park
Bird	Chaffinch	Fringilla coelebs	Certain	Churchyard	Female
Bird	Dove, Stock	Columba oenas	Certain	Churchyard	
Bird	Greenfinch	Chloris chloris	Certain	Churchyard	
Bird	Kestrel	Falco tinnunculus	Certain	Churchyard	
Bird	Pigeon, Feral		Certain	Churchyard	
Bird	Pigeon, Wood	Columba livia domestica	Certain	Churchyard	
Bird	Tit, Blue	Parus caeruleus	Certain	Churchyard	
Butterfly	Brimstone	Gonepteryx rhamni	Certain	Churchyard	Male
Butterfly	Green veined white	Pieris napi	Certain	Churchyard	
Butterfly	Large white	Pieris brassicae	Certain	Churchyard	
Butterfly	Red admiral	Vanessa atalanta	Certain	Churchyard	
Butterfly	Ringlet	Aphantopus hyperantus	Certain	Churchyard	

Taxon					
Group	Common name	Latin name	Certainty	Grid ref	Comments
Gall	True oak apple	Biorhiza pallida	Certain	Churchyard	
Hoverfly	Marmalade hoverfly	Episyrphus balteatus	Certain	Churchyard	
Moth	Hummingbird hawkmoth	Macroglossum stellatarum	Certain	Churchyard	
Moth		Scoparia	Certain	Churchyard	
Moth	Hoary Bell Moth	Eucosma cana	Certain	Churchyard	
Plant	Archangel, Variegated Yellow	Lamiastrum galeobdolon argentatum	Certain	Churchyard	
Plant	Avens. Wood	Geum urbanum	Certain	Churchyard	
Plant	Barren brome	Bromus sterilis	Certain	Churchyard	
Plant	Bedstraw, Lady's	Galium verum	Certain	Churchyard	
Plant	Black horehound	Ballota nigra	Certain	Churchyard	
Plant	Bramble sp.	Rubus fruticosus	Certain	Churchyard	
Plant	Buttercup, Creeping	Ranunculus repens	Certain	Churchyard	
Plant	Campion, Red	Silene dioica	Certain	Churchyard	
Plant	Cat's ear	Hypochaeris radicata	Certain	Churchyard	
Plant	Cinquefoil, Creeping	Potentilla reptans	Certain	Churchyard	
Plant	Cleavers	Galium aparine	Certain	Churchyard	
Plant	Clover, White	Trifolium repens	Certain	Churchyard	
Plant	Cock'sfoot	Dactylis glomerata	Certain	Churchyard	
Plant	Common bent	Agrostis capillaris	Certain	Churchyard	
Plant	Crane's-bill, Round-leaved	Geranium dissectum	Certain	Churchyard	
Plant	Crane's-bill, Small flowered	Geranium pusillum	Certain	Churchyard	
Plant	Creeping bent	Agrostis stolonifera	Certain	Churchyard	
Plant	Creeping Jenny	Lysimachia nummularia	Certain	Churchyard	
Plant	Daisy	Bellis perennis	Certain	Churchyard	
Plant	Daisy, Oxeye	Leucanthemum vulgatre	Certain	Churchyard	
Plant	Dandelion	Taraxacum agg.	Certain	Churchyard	

Taxon					
Group	Common name	Latin name	Certainty	Grid ref	Comments
Plant	Dead-nettle, White	Lamium album	Certain	Churchyard	
Plant	False oat grass	Arrhenatherum elatius	Certain	Churchyard	
Plant	Feverfew	Tanacetum parthenium	Certain	Churchyard	
Plant	Foxglove	Digitalis purpurea	Certain	Churchyard	
Plant	Ground-elder	Aegopodium podagraria	Certain	Churchyard	
Plant	Ground-ivy	Glechoma hederacea	Certain	Churchyard	
Plant	Groundsel	Senecio vulgaris	Certain	Churchyard	
Plant	Hedge Woundwort	Stachys sylvatica	Certain	Churchyard	
Plant	Herb-robert	Geranium robertianum	Certain	Churchyard	
Plant	Ivy	Hedera helix	Certain	Churchyard	
Plant	Jack-by-the-hedge	Alliaria petiolata	Certain	Churchyard	
Plant	Knapweed, Common	Centaurea nigra	Certain	Churchyard	
					Planted . Several
Plant	Lavender	Lavendula sp.	Certain	Churchyard	different types by café
Plant	Mouse-ear, Common	Cerastium fontanum	Certain	Churchyard	
Plant	Nettle	Urtica dioica	Certain	Churchyard	
Plant	Pearlwort, Annual	Sagina apetala	Certain	Churchyard	
Plant	Pearlwort, Procumbent	Sagina procumbent	Certain	Churchyard	
Plant	Pellitory-of-the-wall	Parietaria judaica	Certain	Churchyard	
Plant	Perennial rye grass	Lolium perenne	Certain	Churchyard	
Plant	Pimpernel, Scarlet	Anagallis arvensis	Certain	Churchyard	
Plant	Plantain, Greater	Plantago major	Certain	Churchyard	
Plant	Plantain, Ribwort	Plantago lancelota	Certain	Churchyard	
Plant	Primrose	Primula vulgaris	Certain	Churchyard	
Plant	Red fescue	Festuca rubra	Certain	Churchyard	
Plant	Sandwort, Thyme-leaved	Arenaria serpyllifolia	Certain	Churchyard	
Plant	Selfheal	Prunella vulgaris	Certain	Churchyard	

Taxon					
Group	Common name	Latin name	Certainty	Grid ref	Comments
Plant	Sorrel	Rumex acetosa	Certain	Churchyard	
Plant	Sowthistle, Smooth	Sonchus oleraceus	Certain	Churchyard	
Plant	Sow-thistle, Prickly	Sonchus asper	Certain	Churchyard	
Plant	Speedwell, Germander	Veronica chamaedrys	Certain	Churchyard	
Plant	Speedwell,Field	Veronica persica	Certain	Churchyard	
Plant	Spurge, Petty	Euphorbia peplus	Certain	Churchyard	
Plant	Teasel	Dipsacus fullonum	Certain	Churchyard	
Plant	Thistle,Spear	Cirsium vulgare	Certain	Churchyard	
Plant	Willowherb, American	Epilobium adenocaulon	Certain	Churchyard	
Plant	Yarrow	Achillea millefolium	Certain	Churchyard	
Plant	Yellow oat grass	Trisetum Flavescens	Certain	Churchyard	
Plant	Yellow-sorrel, Least	Oxalis excelis	Certain	Churchyard	
Plant	Yorkshire Fog	Holcus lanatus	Certain	Churchyard	
Tree	Elder	Sambucus nigra	Certain	Churchyard	
Tree	Elm	Ulmus minor	Certain	Churchyard	
Tree	Hazel	Corylus avellana	Certain	Churchyard	
Tree	Maple, Field	Acer campestre	Certain	Churchyard	
Tree	Oak, Pedunculate	Quercus robur	Certain	Churchyard	
Tree	Tulip tree	Liriodendron tulipifera	Certain	Churchyard	
Tree	Walnut	Juglans regia	Certain	Churchyard	
Tree	English Yew	Taxus baccata	Certain	Churchyard	
Fungi	Rust, Mallow	Puccinia malvacearum	Certain	Churchyard	
Fungi	Bolete, Weeping	Suillus granulatus	Certain	Churchyard	
Fungi	Inkcap sp.	Parasola leiocephala	Certain	Churchyard	
Fungi	Rust	Puccinia malvacearum	Certain	Churchyard	
Fungi		Calyptella capula	Certain	Churchyard	

Taxon					
Group	Common name	Latin name	Certainty	Grid ref	Comments
Fungi		Marasmius curreyi	Certain	Churchyard	
Fungi		Marasmius rotula	Certain	Churchyard	
Fungi		Mycena filopes	Certain	Churchyard	
Fungi	Rust	Uromyces acetosae	Certain	Churchyard	
Fungi		Xerocomellus chrysenteron	Certain	Churchyard	
Fungi		Xerocomellus cisalpinus	Certain	Churchyard	
Fungi		Mycena adscendens	Certain	Churchyard	
Fungi	Ink Cap	Coprinopsis phaeospora	Certain	Churchyard	
Fungi	Ash Dieback	Hymenoscyphus fraxineus	Certain	Churchyard	
Insect		Chloromyia formosa	Certain	Churchyard	
Insect		Melanostomia	Certain	Churchyard	
Insect		Threua nobilitata	Certain	Churchyard	
Insect		Miridae	Certain	Churchyard	
Insect		Opomyza petrei	Certain	Churchyard	
Insect		Coenosia tigrina	Certain	Churchyard	
Insect		Nephrotomia flauipennis	Certain	Churchyard	
Insect		Arge sp	Certain	Churchyard	
Insect		Melinda sp	Certain	Churchyard	
Insect		Mynettia sp	Certain	Churchyard	
Insect		Sepsis sp	Certain	Churchyard	
Insect		Rhagioscolopaceus	Certain	Churchyard	
Insect		Harmonia axyridis	Certain	Churchyard	
Insect		Rhagio tringyphus	Certain	Churchyard	
Insect		Pachii gaster (atra)	Certain	Churchyard	
Insect		Curchlio venosus	Certain	Churchyard	
Insect		Aspidapion (Aspidapion) radiolus	Certain	Churchyard	TG356147

Taxon					
Group	Common name	Latin name	Certainty	Grid ref	Comments
Insect		Curculio venosus	Certain	Churchyard	TG356147
Insect		Malthinus flaveolus	Certain	Churchyard	TG356147
Insect		Podagrica fuscicornis	Certain	Churchyard	TG356147
Insect	Cabbage-stem Flea Beetle	Psylliodes chrysocephala	Certain	Churchyard	TG356147
Insect		Eupteryx melissae	Certain	Churchyard	TG356147
Insect		lassus lanio	Certain	Churchyard	
Insect	Leafhopper - Auchenorrhyncha	Alebra albostriella	Certain	Churchyard	
Insect	Leafhopper - Auchenorrhyncha	Javesella pellucida	Certain	Churchyard	
Insect	Soldier Fly - Diptera	Beris vallata	Certain	Churchyard	
Insect	Soldier Fly - Diptera	Chloromyia formosa	Certain	Churchyard	
Insect	Grass Fly - Diptera	Conioscinella mimula	Certain	Churchyard	
Insect	Muscid Fly - Diptera	Hebecnema vespertina	Certain	Churchyard	
Insect	Shore Fly - Diptera	Hydrellia griseola	Certain	Churchyard	
Insect	Parasite Fly – Diptera	Lydella stabulans	Certain	Churchyard	
Insect	Hover Fly – Diptera	Melanostoma mellinum	Certain	Churchyard	
Insect	Bluebottle – Diptera	Melinda viridicynaea	Certain	Churchyard	
Insect	Lauxaniid fly - Diptera	Minettia fasciata	Certain	Churchyard	
Insect	Tiger Cranefly – Diptera	Nephrotoma flavescens	Certain	Churchyard	
Insect	Opomyzid fly - Diptera	Opomyza petrei	Certain	Churchyard	
Insect	Soldier fly - Diptera	Pachygaster atra	Certain	Churchyard	
Insect	Snail Killing Fly – Diptera	Pherbellia cinerella	Certain	Churchyard	
Insect	Hybotid fly - Diptera	Platypalpus subtilis	Certain	Churchyard	
Insect	Cluster Fly – Diptera	Pollenia pediculate	Certain	Churchyard	
Insect	Sepsid Fly – Diptera	Rhagio scolopacea	Certain	Churchyard	
Insect	Sepsid Fly – Diptera	Sepsis fulgens	Certain	Churchyard	
Insect	Hover Fly – Diptera	Syrphus ribesii	Certain	Churchyard	

Taxon					
Group	Common name	Latin name	Certainty	Grid ref	Comments
Insect	Picture-winged Fly – Diptera	Tephritis neesii	Certain	Churchyard	
Insect	Stilleto Fly – Diptera	Thereva nobilitata	Certain	Churchyard	
Insect	Flower Bug – Heteroptera	Anthocorus nemorum	Certain	Churchyard	
Insect	Plant Bug - Heteroptera	Campyloneura virgula	Certain	Churchyard	
Insect	Plant Bug – Heteroptera	Leptopterna dolabrata	Certain	Churchyard	
	Bark Louse - Psocoptera	Ectopsocus briggsi	Certain	Churchyard	
	Bark Louse – Psocoptera	Graphopsocus cruciatus	Certain	Churchyard	
	Bark Louse – Psocoptera	Procerastis gibbosa	Certain	Churchyard	
	Bark Louse – Psocoptera	Stenopsocus immaculatus	Certain	Churchyard	
	Knapweed aphid - Sternorhyncha	Uroleucon jaceae	Certain	Churchyard	
	Caddis fly - Trichoptera	Limnephilus affinis	Certain	Churchyard	
	Caddis fly - Trichoptera	Limnephilus auricula			

ST HELEN'S, RANWORTH

22nd March 2017

Stewart Wright

Cercospora plantaginis - fungus causing leaf spots on ribwort plantain

Ramularia valarianae var. Centranthi – fungus causing leaf spots on red valerian

R. Rubella - fungus causing leaf spots on sorrel

R. Parietariae – fungus causing leaf spots on pellitory-of-the-wall

Colletotrichum trichellum - fungus causing leaf spots on ivy

Puccinia malvacearum - rust on mallow

P. Sessilis - rust on lords and ladies

Acarospora fuscata – common lichen on tombstones

Acrocordia salweyi - frequent lichen on mortar and walls

Arthonia radiata - common lichen on smooth-barked trees

Aspicilia calcarea - common lichen on tombstones

Belonia nidarosiensis - common lichen on tombstones and walls

Caloplaca aurantia - common lichen on tombstones

- C. Citrina common lichen on walls and tombstones
- C. Flavescens common lichen on walls and tombstones
- C. Dalmatica frequent lichen on church walls
- C. Saxicola common lichen on walls and tombstones

Candelariella medians – common lichen on tombstones

Diploicia canescens - common lichen on trees, tombs and walls

Dirina massiliensis f. Sorediata – local lichen, on north walls of church

Flavoparmelia caperata – very common lichen on acid-barked deciduous trees

Hypocenomyce scalaris - common lichen on fences, on seat

Hypotrachnya revoluta - common lichen on trees and tombstones

Lecanographa grumulosa (lecanactis hemisphaerica) - scarce lichen, on north walls of church

Lecanora campestris - common lichen on tombstones and walls

- L. Carpinea common lichen on trees
- L. Conizaeoides common lichen on bark
- L. Crenulata common lichen on walls
- L. Albescens common lichen on tombstones
- L. Dispersa common lichen on tombstones
- L. Expallens common lichen on bark and wood
- L. Pulicaris common lichen on bark and fences, few norfolk records, on seat
- L. Polytropa common lichen on stone and walls

Lecidella elaeochroma - common lichen on smooth-barked trees

L. Stigmatea – common lichen on tombstones and mortar

Lepraria incana - common lichen on tombstones, walls and trees

Leproplaca chrysodeta - locally common lichen on dry walls

Melanella subaurifera - common lichen on trees and wood

Micarea denigrata – frequent lichen on weathered timber, on seats and fences Ochrolechia parella – very common lichen on tombstones and walls Opegrapha calcarea – frequent lichen, on flints in the church walls Phaeophyscia orbicularis – common lichen on tombstones and trees Phlyctis argena – common lichen on trees Physcia caesia – common lichen on tombstones P. Adscendens – very common lichen on trees and tombstones

P. Tenella - common lichen on trees and wood

Placynthium nigrum – very common lichen on tombstones and cement Porpidia tuberculosa – common lichen on tombstones Psilolechia lucida – common lichen on bricks

Punctelia subrudecta – common lichen on trees, also on old seat Ramalina lacera – frequent lichen on church walls Rhizocarpon reductum – common lichen on tombstones

Scoliciosporum umbrinum - common lichen, especially on tops of tombs

Tephromela atra - common lichen on tombstones and walls

Toninia aromatica – common lichen on tombstones and mortar Trapeliopsis flexuosa – common lichen on wood, on old seat

Verrucaria muralis – common lichen on walls and mortar V. Nigrescens – common lichen on tombstones

V. Viridula – common lichen on tombstones Xanthoria calcicola – common lichen on tombstones X. Parietina – common lichen on tombstones, walls and trees

Balea perversa tree snail

Stigmella tityrella - common moth, larvae mine the leaves of beech

S. Aurella – common moth, larvae mine the leaves of bramble

Ectoedemia heringi – common moth, larvae mine the leaves of oak

Phyllonorycter maestingella – common moth, larvae mine the leaves of beech

P. Messaniella – common moth, larvae mine the leaves of oak and beech

Bucculatrix nigricomella – local moth, larvae mine the leaves of ox-eye daisy

Luffia ferchaultella - common moth, larvae feed on lichen, frequent on tombstones

Dotted border - common moth, larvae feed on oak

Common calamint – uncommon perennial, on bank in front of south wall

Appenine anemone - garden escape

Cyclamen - garden escape

Grape hyacinth - garden escape, occasional

Iris reticulata – garden escape

Snowdrop - garden escape, includes double variety 'flore plena', occasional

Cultivated daffodil – garden escape, includes 'von sion', occasional

Cultivated crocus - garden escape, occasional