



# NATURAL GOLDSWORTH PARK



## A Review of the Vision Statement Projects for the North Meadow and Woodland, Revised Proposals and Action Plan

By the Natural Goldsworth Park Working Group

### Appendix A

#### Meadow botanical survey data

Consolidation of 2016 and 2020 surveys by  
Messrs Philips & Bailey (2016) and Hounsome (2020)

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Common name	Type Grass Flowering Annual Biennial Perennial Shrub Tree Fern	2014 DAFOR frequency Dominant Abundant Frequent Rare Local	2020 No. of survey areas found (34 max.)	Species recorded in:		Notes
				2014	2020	
						2020 counts exclude wildflower trial area
Amphibious Bistort	P F	A	30	X	X	
Annual Meadow-Grass	A G	O	21	X	X	
Autumn Hawkbit	P F		11		X	
Barren Brome	A G		6		X	
Black Bent	P G		1		X	
Black Horehound	P F		1		X	
Black Knapweed	P F	R	9	X	X	Noted as common knapweed in 2020
Black Medik	A F		2		X	
Blinks	A or P F		6		X	
Blue Passion Flower	P F		1		X	Probably planted, possibly bird-sown
Bluebrush	P G		1		X	Planted
Bracken	P Fern		2		X	Limited to area between Claydon Road and footpath
Bramble	P S		10		X	Valuable for nesting birds and small animals
Broad-Leaved Dock	P F	O	13	X	X	Scheduled invasive weed
Broom	P S		1		X	
Buck's Horn Plantain	B or P F		4		X	All locations around car park
Bulbous Buttercup	P F		7		X	
Cat's-Ear	P F	F	13	X	X	
Cherry Laurel	P S		1		X	
Cleavers	A F		13		X	
Clustered Dock	P F		1		X	
Cock's-Foot	P G	A	32	X	X	
Common Bent	P G	A	26	X	X	
Common Bird's-Foot-Trefoil	P F	R	2		X	
Common Chickweed	A F		2		X	
Common Comfrey	P F	R	0	X		Not present 2020
Common Couch	P G		28		X	
Common Ivy	P S		5		X	
Common Mallow	P F		1		X	
Common Mouse Ear	P F		6		X	
Common Mugwort	P F	O	6	X		Not present 2020
Common Nettle	P F		10		X	Good insect attractor
Common Ragwort	B or P F	O	12	X	X	
Common Sorrel	P F		1		X	
Common Vetch	A F	O	4	X	X	
Couch Grass	P G	A	28	X	X	
Cow Parsley	B or P F	F	15	X	X	
Creeping Bent	P G	LF	9	X	X	

Common name	Type Grass Flowering Annual Biennial Perennial Shrub Tree	2014 DAFOR frequency Dominant Abundant Frequent Rare Local	No. of survey areas found 2020 (34 max.)	Present in:		Notes
				2014	2020	
CreepingCcinquefoil	P F	F	18	X	X	
Creeping Buttercup	P F	O	10	X	X	
Creeping Soft Grass	P G		6		X	
Creeping Thistle	P F	LF	12	X	X	
Curled Dock	P F		6		X	
Cut Leaved Crane's-Bill	A F	O	8	X	X	
Daisy	P F	O	12	X	X	
Dandelion	P F	O	20	X	X	
Dog Rose	P S		1		X	
Dove's-Foot Crane's-Bill	A F	R	3	X	X	
Downy Birch	T		1		X	
Early Crocus	P F		1		X	
False Acacia	T		1		X	
False Oat-Grass	P G	D	22	X	X	
Fat-hen	A F	R	1	X	X	
Fennel	P F		1		X	
Field Bindweed	P F		3		X	
Field Horsetail	P F	O	1	X	X	
Field WoodRush	P G		6		X	
Garden Yellow-Archangel	P F		1		X	
Garlic Mustard	B F		3		X	
Goat's-Beard	A F		1		X	
Great Willow Herb	P F		1		X	
Greater Bird's-Foot-Trefoil	P F		6		X	
Greater Periwinkle	P F		1		X	
Greater Plantain	P F	O	11	X	X	
Greater Stitchwort	P F		3		X	
Green Alkanet	P F		1		X	
Ground-Elder	P F	LF	4	X	X	
Groundsel	A F		1		X	
Hairy Garlic	P F		1		X	
Hairy Sedge	P G	R	8	X	X	
Hairy Tare	A F	R	2	X		Not present 2020
Hawthorn	T F		3		X	
Hedge Mustard	A or B F		1		X	
Hedge Woundwort	P F		2		X	
Herb-Robert	A or B F		1		X	
Hogweed	B F	O	18	X	X	
Holly	S F		4		X	
Hybrid Bluebell	P F		2		X	
Hybrid Crack-Willow	T		1		X	
Ilex aquifolium x perado	S F		1		X	
Ivy-leaved Speedwell	A F		1		X	
Japanese Honeysuckle	P S F		1		X	Garden escapee

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				2014	2020	
Knotgrass	A F		6		X	
Large Bindweed	P F		5		X	
Lawson's Cypress	P T		1		X	Planted?
Lesser Stitchwort	P F	F	5	X	X	
Lesser Swinecress	A F	O	1	X	X	
Lesser Trefoil	A F	O	0		X	
Marsh Cudweed	A F	R	1		X	
Meadow Buttercup	P F	F	11	X	X	
Meadow Foxtail	P G	O	20	X	X	
Meadow Vetchling	P F	F	5	X	X	
Montbretia (C. aurea x pottsii)	P F		2		X	
Mugwort	P F		6		X	
Narcissus 'Telamonius Plenus'	P F		1		X	Daffodil cultivar
Narrow-leaved Meadow- Grass	P G		1		X	
Pale Persicaria	A F	O	0	X		Not present 2020
Pedunculate Oak	T		18		X	Two mature specimens, mainly saplings
Perennial Rye Grass	P G	A	30	X	X	
Perforate St John's-Wort	P F		1		X	One small patch
Petty Spurge	A F		1		X	
Phacelia (Blue tansy)	A F		1		X	
Pineapple Mayweed	A F		1		X	
Prickly Sow-Thistle	A F		1		X	
Purple Moor-Grass	P G		2		X	
Red Clover	P F	O	16	X	X	
Red Fescue	P G	A	14	X	X	
Redshank	A F	O	3	X	X	
Ribwort Plantain	P F	A	30	X	X	
Rough Chervil	B F		1		X	
Rough Meadow-Grass	P G	A	3	X	X	
Russian Comfrey (Symphytum asperum x officinale)	P F		2		X	
Rusty Willow	T		2		X	
Scarlet Pimpernel	A F	R	1	X		Not present 2020
Sharp-Flowered Rush	P F		1		X	
Sheep's Sorrel	P F	LF	10	X	X	
Shepherd's Purse	A F	R	1	X	X	
Silver Birch	T		4		X	
Slender Parsley-Piert	A F		1		X	One small patch
Smaller Cat's-Tail	P G		7		X	
Small-flowered Crane's-bill	A F		1		X	
Smooth Hawk's-Beard	A F	O	1	X		Not present 2020
Smooth Meadow Grass	P G		18		X	

Common name	Type Grass Flowering Annual Biennial Perennial Shrub Tree	2014 DAFOR frequency Dominant Abundant Frequent Rare Local	No. of survey areas found 2020 (34 max.)	Present in:		Notes
				2014	2020	
Smooth Sow Thistle	A F	O	0	X		Not present 2020
Smooth Tare	A F		1		X	
Snowdrop	P F		1		X	Small patch
Soft Brome	A G		2		X	
Soft Rush	P F		6		X	
Spear Thistle	B F		1		X	
Spreading Meadow Grass	P G		1		X	
Squirrel-Tail Fescue	A G	LA	4	X	X	
Star-of-Bethlehem (sens. lat.)	P F		1		X	Not previously noted Native sub-species
Sticky Mouse-Ear	A F	R	3	X	X	
Stinking Iris	P F		1		X	Garden escapee
Swedish Cotoneaster	P S		1		X	Planted
Sweet Vernal-Grass	P G	O	4	X	X	
Tall Fescue	P G		3		X	
Thyme-leaved Speedwell	P F		1		X	
Timothy	P G		1		X	
Toad-Rush	A F	O	0	X		Not present 2020
Tufted Hair-Grass	P G	R	19	X	X	
Tufted Vetch	P F		12		X	
Wall Barley	A G	O	3	X	X	
Wall Speedwell	A F		1		X	
Wayfaring tree	S F		1		X	Planted
White Bryony	P F		1		X	
White Clover	P F	F	18	X	X	
Wood Avens	P F		2		X	
Wood Dock	P F		4		X	
Yarrow	P F	O	13	X	X	
Yorkshire fog	P G	A	25	X	X	
Total of 151 tree, grass, fern and flower species recorded over both surveys, comprising:						
103 flowering plant species, 30 grass species, 9 shrub species, 8 tree species, 1 fern species						
Dominant species taken as present in more than half of survey areas						
67 flowering species (65% of total) are present in 5 or fewer survey areas						
Key						
	Flowering species					
	Grasses					
	Shrubs					
	Trees					
	Ferns					