

	Group vernacular name	SN		
Lycophytes	Club mosses and Ferns	1		
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Eusporangiate ferns	Adder's tongues & Moonworts	4		
Calamophytes	Horsetails	5		
Leptosporangiate ferns	True ferns	6		
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		17		
		18		
		18A		
		19		
Gymnosperms	Conifers	20		
		21		
		22		
Pre-dicots	Primitive angiosperms	23		
		Nymphaeales	24	
			25	
		Piperales	26	
			27	
		Eu-dicots	True dicotyledons	Laurales
				28
				Ceratophyllales
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		Ranunculales		
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Fabales 42

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Rosales 44

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Family		Genus
Lycopodiaceae		
Selaginellaceae		
Isoetaceae		
Ophioglossaceae		<i>Ophioglossum</i>
Ophioglossaceae		<i>Ophioglossum</i>
Equisetaceae		
Osmundaceae		
Hymenophyllaceae		
Marsileaceae		
Salviniaceae	inc. Azollaceae	
Dicksoniaceae		
Dennstaediaceae		
Pteridaceae	inc. Adiantaceae	
Aspleniaceae		
Thelypteridaceae		
Woodsiaceae	17. Onocleaceae split off	
Blechnaceae		
Onocleaceae	Segregate of 15. Woodsiaceae	
Dryopteridaceae		
Davalliaceae		
Polypodiaceae		
Pinaceae		
Araucariaceae		
Taxaceae		
Cupressaceae	incl Taxodiaceae	<i>Taxus</i>
Cabombaceae		
Nmyphaceae		
Saururaceae		
Aristolochiaceae		
Lauraceae		
Ceratophyllaceae		<i>Ceratophyllum</i>
Papaveraceae	incl. Fumariaceae	Chelidonium Papaver
Berberidaceae		
Ranunculaceae		<i>Caltha</i> <i>Caltha</i>
	Subgenus Ranunculus	<i>Ranunculus</i> <i>Ranunculus</i>

Ranunculus
Ranunculus
Ranunculus
Ranunculus
Ranunculus
Ranunculus
Ranunculus
Ranunculus
Ranunculus
Ranunculus
Ranunculus
Ranunculus
Aquilegia
Thalictrum
Thalictrum

Subgenus *Batrachium*

Platanaceae
Buxaceae
Gunneraceae
Paeoniaceae
Grossulariaceae
Saxifragaceae

Escalloniaceae 129. split off
Parnassiaceae 58. Split off

Saxifraga
Saxifraga

Crassulaceae
Haloragaceae
Haloragaceae
Vitaceae
Fabaceae

incl Leguminosae, Papilionaceae,
Caesalpinaceae, Mimosaceae

Myriophyllum
Myriophyllum

Tribe 5 Hedysareae

Onobrychis

Tribe 6 Loteae

Anthyllis
Anthyllis
Lotus
Lotus
Lotus
Lotus

Tribe 7 Coronilleae

Ornithopus
Hippocrepis

Tribe 8 Fabeae

Vicia
Vicia
Vicia
Vicia

Tribe 10 Trifolieae	Lathyrus
	Ononis
	Ononis
	<i>Melilotus</i>
	<i>Melilotus</i>
	<i>Medicago</i>
	<i>Medicago</i>
Section 1 Lotoidea	<i>Trifolium</i>
	<i>Trifolium</i>
Section 2 Paramesus	
Section 3 Vesicaria	
Section 4 Chronosemium	<i>Trifolium</i>
	<i>Trifolium</i>
	<i>Trifolium</i>
Section 5 Trifolium	<i>Trifolium</i>
	<i>Trifolium</i>
	<i>Trifolium</i>
	<i>Trifolium</i>
Polygalaceae	<i>Polygala</i>
	Polygala
	Polygala
Rosaceae	<i>Prunus</i>
	<i>Prunus</i>
	<i>Prunus</i>
	<i>Prunus</i>
	<i>Pyrus</i>
	<i>Malus</i>
	<i>Sorbus</i>
	<i>Sorbus</i>
	<i>Mespilus</i>
	<i>Crataegus</i>
Subfamily Rosoideae	<i>Filipendula</i>
	<i>Filipendula</i>
	<i>Filipendula</i>
	<i>Filipendula</i>
	<i>Filipendula</i>

Rubus
Potentilla
Potentilla
Potentilla
Potentilla
Comarum
Fragaria
Geum
Geum
Agrimonia
Agrimonia
Agrimonia
Agrimonia
Sanguisorba
Sanguisorba
Sanguisorba
Poterium
Poterium
Alchemilla
Alchemilla
Alchemilla
Alchemilla
Alchemilla
Aphanes
Rosa
Rosa
Rosa

Elaeagnaceae

Rhamnaceae

Rhamnus
Frangula

Ulmaceae

Ulmus

Cannabaceae

Moraceae

Urticaceae

Nothofagaceae

Fagaceae

Quercus
Quercus

Myricaceae

Juglandaceae

Betulaceae

Betula

		<i>Alnus</i>
		<i>Carpinus</i>
		<i>Corylus</i>
Cucurbitaceae		
		<i>Bryonia</i>
Celastraceae		
		<i>Euonymus</i>
Parnassiaceae		
		<i>Parnassia</i>
Oxalidaceae		
		Oxalis
Euphorbiaceae		
		<i>Mercurialis</i>
		<i>Euphorbia</i>
Elatinaceae		
		Elatine
		<i>Elatine</i>
Salicaceae		
		<i>Salix</i>
		<i>Salix</i>
Violaceae		
		<i>Viola</i>
		<i>Viola</i>
Linaceae		
		Linum
		<i>Linum</i>
		<i>Linum</i>
		<i>Linum</i>
Hypericaceae		
	Section Hypericum	Hypericum
		Hypericum
		Hypericum
	Section 6 Taeniocarpum	Hypericum
		<i>Hypericum</i>
		<i>Hypericum</i>
Geraniaceae		
	Subgenus Geranium	Geranium
		<i>Geranium</i>
		<i>Geranium</i>
		<i>Geranium</i>
		<i>Geranium</i>
	Subgenus Robertium	Geranium
		<i>Geranium</i>
		<i>Geranium</i>
Lythraceae		
		<i>Lythrum</i>
		<i>Lythrum</i>
		<i>Lythrum</i>

Onagraceae	Epilobium	Epilobium <i>Epilobium</i> <i>Epilobium</i> <i>Epilobium</i>
	Chamerion	<i>Chamerion</i>
	Oenothera	<i>Oenothera</i>
	Circaea	<i>Circaea</i>
Myrtaceae		
Staphyleaceae		
Anacardiaceae		
Sapindaceae	Maple Family (Aceraceae, Hippocastanaceae)	<i>Acer</i>
Rutaceae		
Simaroubaceae		
Malvaceae	(Tiliaceae)	<i>Malva</i> <i>Malva</i> <i>Malva</i> <i>Malva</i> <i>Tilia</i>
Thymelaeaceae		
Cistaceae		
Tropaeolaceae		
Limnanthaceae		
<i>Resedaceae</i>		<i>Reseda</i> <i>Reseda</i> <i>Reseda</i>
Brassicaceae	(Cruciferae)	<i>Capsella</i> <i>Cardamine</i> <i>Cardamine</i>
Santalaceae	(Viscaceae)	
Frankeniaceae		
Tamaricaceae		
Plumbaginaceae		
Polygonaceae		<i>Persicaria</i> <i>Persicaria</i> <i>Persicaria</i> <i>Polygonum</i> <i>Rumex</i>
	Rumex Subgenus 1 Acetosella	

	Rumex Subgenus 2 Acetosa	<i>Rumex</i> <i>Rumex</i> <i>Rumex</i>
	Rumex subgenus 3 Rumex	<i>Rumex</i>
Droseraceae		
Caryophyllaceae		
Subfamily 1	5. Stellaria	<i>Stellaria</i>
	7. Cerastium	<i>Cerastium</i> <i>Cerastium</i>
Subfamily 3	18. Agrostemma	<i>Agrostemma</i>
	19. Silene	<i>Silene</i> <i>Silene</i> <i>Silene</i> <i>Silene</i> <i>Silene</i> <i>Silene</i> <i>Silene</i> <i>Silene</i> <i>Silene</i> <i>Silene</i> <i>Silene</i> <i>Silene</i> <i>Silene</i> <i>Silene</i> <i>Silene</i> <i>Silene</i> <i>Silene</i> <i>Silene</i>
Amaranthaceae		<i>Chenopodium</i>
Aizoaceae		
Phytolaccaceae		
Nyctaginaceae		
Montiaceae		
Portulacaceae		
Cornaceae		<i>Cornus</i>
Hydrangeaceae		
Balsaminaceae		
Polemoniaceae		
Primulaceae		<i>Primula</i> <i>Primula</i> <i>Primula</i> <i>Primula</i> <i>Primula</i> <i>Primula</i> <i>Primula</i> <i>Lysimachia</i>
Diapensiaceae		
Sarraceniaceae		
Clethraceae		
Ericaceae		
Garryaceae		
Rubiaceae		<i>Sherardia</i> <i>Galium</i> <i>Galium</i>

		<i>Galium</i>
		<i>Galium</i>
		<i>Galium</i>
		<i>Cruciata</i>
		<i>Cruciata</i>
Gentianaceae		
Apocynaceae		
Boraginaceae		
		<i>Lithospermum</i>
		<i>Echium</i>
		<i>Echium</i>
		<i>Symphytum</i>
		<i>Anchusa</i>
		<i>Myosotis</i>
		<i>Myosotis</i>
		<i>Myosotis</i>
Convolvulaceae		
Solanaceae		
Oleaceae		
Calceolariaceae		
Gesneriaceae		
Veronicaeae		<i>Digitalis</i>
		<i>Veronica</i>
		<i>Veronica</i>
		<i>Veronica</i>
		<i>Linaria</i>
Plantaginaceae		<i>Plantago</i>
		<i>Plantago</i>
		<i>Plantago</i>
Hippuridaceae		
Callitrichaceae		<i>Callitriche</i>
Scrophulariaceae		<i>Verbascum</i>
Lamiaceae	Subfamily 1 Lamioideae	<i>Stachys</i>
		<i>Betonica</i>
		<i>Betonica</i>
		<i>Betonica</i>
		<i>Betonica</i>
		<i>Ballota</i>
	Subfamily 2 Scutellarioideae	<i>Scutellaria</i>
		<i>Scutellaria</i>
	Subfamily 3 Ajugoideae	<i>Teucrium</i>
		<i>Ajuga</i>
	Subfamily 4 Nepetoideae	<i>Glechoma</i>
		<i>Prunella</i>
		<i>Prunella</i>
		<i>Clinopodium</i>
		<i>Clinopodium</i>

		Origanum
		Origanum
		<i>Lycopus</i>
		<i>Lycopus</i>
		<i>Lycopus</i>
		<i>Mentha</i>
		<i>Mentha</i>
		<i>Mentha</i>
		<i>Salvia</i>
		<i>Salvia</i>
Phrymaceae		
Paulowniaceae		
Orobanchaceae		<i>Odontites</i>
		<i>Odontites</i>
		<i>Rhinanthus</i>
		<i>Rhinanthus</i>
		<i>Rhinanthus</i>
		<i>Rhinanthus</i>
Lentibulariaceae		
Acanthaceae		
Verbenaceae		<i>Verbena</i>
Aquifoliaceae		<i>Ilex</i>
Campanulaceae		<i>Campanula</i>
		<i>Campanula</i>
		<i>Campanula</i>
		<i>Menyanthes</i>
Menyanthaceae		
Asteraceae	Subfamily 1 Carduoideae	
	Tribe 1 Cynareae	<i>Carlina</i>
		<i>Arctium</i>
		<i>Cirsium</i>
		<i>Cirsium</i>
		<i>Cirsium</i>
		<i>Cirsium</i>
		<i>Cirsium</i>
		<i>Centaurea</i>
		<i>Centaurea</i>
		<i>Centaurea</i>
		<i>Centaurea</i>
		<i>Centaurea</i>
	Subfamily 2 Cichorioideae	
	Tribe 2 Cichorieae	<i>Lapsana</i>
		<i>Hypochaeris</i>
		<i>Scorzoneroides</i>
		<i>Leontodon</i>
		<i>Leontodon</i>
		<i>Picris</i>
		<i>Helminthotheca</i>

		Scorzonera
		<i>Tragopogon</i>
		<i>Sonchus</i>
		<i>Taraxacum</i>
		<i>Crepis</i>
		Hieracium
	Subfamily 3 Asteroideae	
	Tribe 4 Gnaphalieae	<i>Gnaphalium</i>
	Tribe 6 Astereae	<i>Conyza</i>
	Tribe 7 Anthemidae	<i>Achillea</i>
		<i>Achillea</i>
		<i>Achillea</i>
		<i>Anthemis</i>
		<i>Glebionis</i>
		<i>Leucanthemum</i>
		<i>Leucanthemum</i>
		<i>Matricaria</i>
	Tribe 8 Senecioneae	<i>Senecio</i>
		<i>Senecio</i>
Escalloniaceae		
Adoxaceae		<i>Adoxa</i>
Caprifoliaceae	(Adoxaceae)	<i>Viburnum</i>
		<i>Viburnum</i>
Valerianaceae		<i>Valeriana</i>
		<i>Valeriana</i>
		<i>Valeriana</i>
Dipsacaceae	(Caprifoliaceae)	<i>Knautia</i>
		<i>Succisa</i>
		<i>Succisa</i>
		<i>Succisa</i>
		<i>Succisa</i>
		<i>Succisa</i>
		<i>Scabiosa</i>
		<i>Scabiosa</i>
Griselinaceae		
Pittosporaceae		
Araliaceae		
Hydrocotylaceae		
Apiaceae	Subfamily Saniculoideae	<i>Sanicula</i>
	Subfamily Apioideae	<i>Myrrhis</i>
		<i>Myrrhis</i>
		<i>Silaum</i>
		<i>Silaum</i>
		<i>Daucus</i>
		<i>Daucus</i>
		<i>Daucus</i>

Acoraceae		
Araceae		
Lemnaceae		
Tofieldiaceae		
Alismataceae		<i>Sagittaria</i>
		<i>Alisma</i>
Butomaceae		
Hydrocharitaceae		<i>Hydrocharis</i>
		<i>Stratiotes</i>
Scheuchzeriaceae		
Aponogetonaceae		
Juncaginaceae		
Zosteraceae		
Potamogetonaceae	Subgenus 1 Potamogeton	<i>Potamogeton</i>
		<i>Potamogeton</i>
Ruppiaceae		
Nartheciaceae		
Dioscoreaceae		
Melanthaceae		
Alstroemeriaceae		
Colchicaceae		<i>Colchicum</i>
Liliaceae		<i>Fritillaria</i>
Orchidaceae	Tribe 7 Orchideae	<i>Dactylorhiza</i>
Iridaceae		<i>Iris</i>
		<i>Iris</i>
Xanthorrhoeaceae		
Amaryllidaceae		
Asparagaceae		
Arecaceae		
Commelinaceae		
Pontederiaceae		
Typhaceae		<i>Sparganium</i>
Bromeliaceae		
Eriocaulaceae		
Juncaceae	Section 3 Ozophyllum	<i>Juncus</i>
		<i>Juncus</i>
	Section 7 Tenageia	<i>Juncus</i>
	Section 9 Juncotypus	<i>Juncus</i>
		<i>Juncus</i>
		<i>Luzula</i>
Cyperaceae		<i>Isolepis</i>
		<i>Carex</i>
Poaceae	Tribe 6 Poeae	<i>Festuca</i>
		<i>Festuca</i>
		<i>Festuca</i>
		<i>Vulpia</i>

Cynosurus
Cynosurus
Briza
Briza
Briza
Poa
Poa
Dactylis
Arrhenatherum
Trisetum
Trisetum
Koeleria
Deschampsia
Holcus
Anthoxanthum
Anthoxanthum
Agrostis
Agrostis
Polypogon
Polypogon
Alopecurus
Phleum
Phleum
Melica
Bromus
Hordeum

Tribe 7 Meliceae
Tribe 8 Bromeae
Tribe 10 Triticaceae

Key: RED sown and planted
Key: BLUE natural colonisers
Key: Green Wild collected intros
Key: Black Target species

species

subsp. var., f.

vulgatum

vulgatum

baccata

demersum

majus

rhoeas

palustris

palustris

acris

acris

acris
repens
repens
bulbosus
bulbosus
lingua
flammula
flammula
flammula
aquatilis
vulgaris
flavum
flavum

15

granulata
granulata

spicatum
spicatum

vicifolia

vulneraria
vulneraria
corniculatus
corniculatus
pedunculatus
pedunculatus

20

perpusillus
comosa

cracca
cracca
hirsuta
sativa

pratensis

spinosa

repens

altissima

altissima

lupulina

sativa

ssp. sativa

repens

hybridum

campestre

campestre

dubium

pratense

arvense

arvense

arvense

vulgaris

serpyllifolia

amarella

spinosa

domestica

avium

padus

communis

sylvestris

aucuparia

torminalis

germanica

monogyna

ssp. insititia

vulgaris

vulgaris

vulgaris

ulmaria

ulmaria

caesius
anserina
anserina
erecta
reptans
palustre
vesca
rivale
rivale
eupatoria
eupatoria
eupatoria
eupatoria
officinalis
officinalis
officinalis
sanguisorba
sanguisorba
xanthochlora
filicaulis
filicaulis
filicaulis
glabra
arvensis
arvensis
canina
rubiginosa

subsp. filicaulis
ssp. vestita

49

cathartica
alnus

glabra

petraea
robur

54

pubescens

glutinosa
betulus
avellana

dioica

europaeus

59

palustris

acetosella

perennis
lathyris

hexandra
hydropiper

caprea
cinerea

odorata
arvensis

biene
perenne
perenne
catharticum

subsp. anglicum

perforatum
maculatum
tetrapterum
pulchrum
nummularium
hirsutum

sylvaticum
pratense
pratense
pratense
dissectum
pyrenaicum
pusillum
robertianum

69

salicaria
salicaria
salicaria

hirsutum
parviflorum
tetragonum
tetragonum

73

angustifolium

biennis

lutetiana

campestre

moschata
moschata
moschata
moschata

cordata

77

luteola
luteola
lutea

bursa-pastoris
pratensis
pratensis

80

bistorta
maculosa
lapathifolia
aviculare
acetosella

Polygonum lapathifolium L.
agg. sensu lato

acetosella
acetosa
acetosa
crispus

86

holostea
fontanum
fontanum
githago
vulgaris
vulgaris
noctiflora
dioica
dioica
gallica
gallica
flos-cuculi
flos-cuculi
flos-cuculi
flos-cuculi
album

95

sanguinea

vulgaris
veris
veris
veris
veris
veris
nummularia

arvensis
odoratum
verum

verum
verum
album
laevipes
laevipes

Galium mollugo auct. Non L.

officinale
vulgare
vulgare
officinale
arvensis
scorpioides
scorpioides
laxa

Myosotis palustris L (Hill) nom illegit
Myosotis palustris L (Hill) nom illegit

109

purpurea
beccabunga
beccabunga
arvensis
vulgaris
lanceolata
lanceolata
major

115

palustris
nigrum
palustris
officinalis
officinalis
officinalis
officinalis
nigra
galericulata
galericulata
scorodonia
reptans
hederacea
vulgaris
vulgaris
vulgare
vulgare

Stachys officinalis (L.) Trevis
Stachys officinalis (L.) Trevis
Stachys officinalis (L.) Trevis
Stachys officinalis (L.) Trevis

112

Satureja vulgaris (L.) Fritsch
Satureja vulgaris (L.) Fritsch

vulgare

vulgare

europaeus

europaeus

europaeus

aquatica

aquatica

aquatica

verbenaca

verbenaca

116

vernus

vernus

minor

minor

minor

minor

officinalis

aquifolium

glomerata

latifolia

trachelium

trifoliata

123

vulgaris

lappa

eriophorum

vulgare

heterophyllum

palustre

arvense

scabiosa

scabiosa

cyanus

nigra

nigra

130

communis

radicata

autumnalis

hispidus

saxatilis

Leontodon autumnalis L.

Leontodon taraxacoides nom. illegit. (Vill.) Mérat

pratensis
asper
sect. vulgaris
capillaris

uliginosum
canadensis
ptarmica
millefolium
millefolium
arvensis
segetum
vulgare
vulgare
chamomilla
jacobaea
vulgaris

Chrysanthemum segetum (L.)

Matricaria recutita L.

144

moschatellina
opulus
lantana
officinalis
officinalis
officinalis
arvensis
pratensis
pratensis
pratensis
pratensis
pratensis
columbaria
columbaria

150

europaea
odorata
odorata
silaus
silaus
carota
carota
carota

sagittifolia
plantago-aquatica

morsus-ranae
aloides

159

natans
crispus

autumnale
meleagris
fuchsii
pseudacorus
pseudacorus

erectum

articulatus
acutiflorus
bufonius
effusus
conglomeratus
campestris
setacea
pseudocyperus
rubra
ovina
filiformis
bromoides

Scirpus setaceus L.

172

cristatus

cristatus

media

media

media

pratensis

trivialis

glomerata

elatus

flavescens

flavescens

macrantha

Koeleria pratensis *invalid*

cespitosa

lanatus

odoratum

odoratum

capillaris

capillaris

monspeliensis

monspeliensis

pratensis

bertolonii

pratense

sens.lat.

nutans

commutatus

secalinum

Author

vernacular name

L.

Adder's-tongue

L.

Adder's-tongue

L.

Yew

L.

Rigid hornwort

L.

Greater celandine

L.

Common Poppy

L.

Marsh-marigold

L.

Marsh-marigold

L.

Meadow Buttercup

L.

Meadow Buttercup

L Meadow Buttercup
L. Creeping buttercup
L. Creeping buttercup
L. Bulbous buttercup
L. Bulbous buttercup
L. Greater Spearwort
L. Lesser Spearwort
L. Lesser Spearwort
L. Lesser Spearwort
L. Common Water-crowfoot
L. Columbine
L. Common Meadow-rue
L. Common Meadow-rue

L. Meadow Saxifrage
L. Meadow Saxifrage

L. Spiked Water-milfoil
L. Spiked Water-milfoil

Scop. Sainfoin

L. Kidney Vetch
L. Kidney Vetch
L. Common Bird's-foot trefoil
L. Common Bird's-foot trefoil
Cav. Greater Bird's-foot trefoil
Cav. Greater Bird's-foot trefoil

L. Bird's-foot
L. Horseshoe vetch

L. Tufted Vetch
L. Tufted Vetch
(L.) Gray Hairy Tare
L. Common Vetch

L.	Meadow Vetchling
L.	Spiny restharrow
L.	Common restharrow
Thuill.	Tall Melilot
Thuill	Tall Melilot
L.	Black Medick
L.	Lucerne, Alfalfa
L.	White Clover
L	Alsike clover
Schreb.	Hop Trefoil
Schreb.	Hop Trefoil
Sibth.	Lesser Trefoil
L.	Red Clover
L.	Hare's-foot Clover
L.	Hare's-foot Clover
L.	Hare's-foot Clover
L.	Common Milkwort
Hosé	Heath Milkwort
Crantz	Dwarf Milkwort
L.	Blackthorn, Sloe
(L.) Bonnier & Layens	Bullace
(L.) L.	Wild Cherry, Gean
L.	Bird Cherry
L.	Pear, Wild Pear
<i>Mill. sens.lat</i>	Crab Apple, Wild Crab
L.	Rowan
(L.) Crantz	Wild Service-tree
L.	Medlar
Jacq.	Hawthorn
Moench	Dropwort
Moench	Dropwort
Moench	Dropwort
(L.) Maxim	Meadowsweet
(L.) Maxim	Meadowsweet

L.	Dewberry
L.	Silverweed
L.	Silverweed
(L.) Raeusch.	Tormentil
L.	Creeping Cinquefoil
L.	Marsh Cinquefoil
L.	Wild Strawberry
L.	Water Avens
L.	Water Avens
L.	Agrimony
L.	Agrimony
L.	Agrimony
L.	Agrimony
L.	Great Burnet
L.	Great Burnet
L.	Great Burnet
L.	Salad Burnet
L.	Salad Burnet
Rothm	Intermediate Lady's-mantle
Buser	Hairy Lady's-mantle
Buser	Slender Lady's Mantle
(Buser) M.E. Bradshaw	Hairy Lady's Mantle
Neygenf	Smooth Lady's-mantle
L.	Parsley-piert
Huds.	Field rose
L.	Dog Rose
L.	Sweet Briar
L.	Buckthorn
Mill.	Alder Buckthorn
Huds.	Wych Elm
(Matt.) Liebl.	Sessile Oak, Durmast oak
L.	Pedunculate Oak, English oak
Ehrh	Downy Birch

(L.) Gaertn.	Alder
L.	Hornbeam
L.	Hazel
Jacq.	White Bryony
L.	Spindle
L.	Grass of Parnassus
L.	Wood-sorrel
L.	Dog's Mercury
L.	Caper Spurge
(Lapierre) DC	Six-stamened waterwort
L.	Eight-stamened waterwort
L.	Goat Willow
L.	Grey willow, Common Sallow
L.	Sweet Violet
Murray	Field Pansy
Mill.	Pale Flax
L.	Perennial Flax
(Mill.) Ockendon	
L.	Fairy Flax
L.	Perforate St John's-wort
Crantz	Imperforate St John's-wort
Fr.	Square-stalked St John's-wort
L.	Slender St John's-wort
L.	Round-leaved St John's-wort
L.	Hairy St John's-wort
	Wood Crane's-bill
L.	Meadow Crane's-bill
L.	Meadow Crane's-bill
L.	Meadow Crane's-bill
L.	Cut-leaved Crane's-bill
Burm.f.	Hedgerow Crane'sbill
L.	Small-flowered Crane's-bill
L.	Herb-Robert
L.	Purple-loosestrife
L.	Purple-loosestrife
L.	Purple-loosestrife

L.	Great Willowherb
Schreb.	Hoary Willowherb
L.	Square-stalked Willowherb
L.	Square-stalked Willowherb
(L.) Holub	Rosebay Willowherb
L.	Common Evening Primrose
L.	Enchanter's-nightshade
L.	Field Maple
L.	Musk-mallow
L.	Musk-mallow
L.	Musk-mallow
L.	Musk-mallow
Mill.	Small-leaved Lime
L.	Weld
L.	Weld
L.	Wild Mignonette
(L.) Medik.	Shepherd's-purse
L.	Cuckooflower, Lady's smock
L.	Cuckooflower, Lady's smock
(L.) Samp.	Common Bistort
Gray	Redshank
(L.) Delarbre	Pale Persicaria
L.	Knotgrass
L.	Sheep's Sorrel

L. Sheep's Sorrel
L. Common Sorrel
L. Common Sorrel
L. Curled dock

L. Greater Stitchwort
Baumg. Common Mouse-ear
Baumg. Common Mouse-ear
L. Corncockle
(Moench) Garcke Bladder Campion
(Moench) Garcke Bladder Campion
L. Night-flowering Catchfly
(L.) Clairv. Red Campion
(L.) Clairv. Red Campion
L. Small-flowered Catchfly
L. Small-flowered Catchfly
(L.) Greuter & Burdet Ragged-Robin
(L.) Greuter & Burdet Ragged-Robin
(L.) Greuter & Burdet Ragged-Robin
(L.) Greuter & Burdet Ragged-Robin
L. Fat-hen

L. Dogwood

Huds. Primrose
L. Cowslip
L. Cowslip
L. Cowslip
L. Cowslip
L. Cowslip
L. Creeping-Jenny

L. Field Madder
(L.) Scop. Woodruff
L. Lady's Bedstraw

L.	Lady's Bedstraw
L.	Lady's Bedstraw
Mill	Hedge bedstraw
Opiz	Crosswort
Opiz	Crosswort

L.	Common Gromwell
L.	Viper's-bugloss
L.	Viper's-bugloss
L.	Common Comfrey
(L.) M. Bieb.	Bugloss
L.	Water Forget-me-not
L.	Water Forget-me-not
Lehm.	Tufted Forget-me-not

L.	Foxglove
L.	Brooklime
L.	Brooklime
L.	Wall Speedwell
Mill.	Common Toadflax
L.	Ribwort Plantain
L.	Ribwort Plantain
L.	Greater plantain

L.	Narrow-fruited Water-starwort
L.	Dark Mullein
L.	Marsh Woundwort
L.	Betony
L.	Betony
L.	Betony
L.	Betony
L.	Black Horehound
L.	Skullcap
L.	Skullcap
L.	Wood Sage
L.	Bugle
L.	Ground ivy
L.	Selfheal
L.	Selfheal
L.	Wild Basil
L.	Wild Basil

L.	Wild Marjoram
L.	Wild Marjoram
L.	Gypsywort
L.	Gypsywort
L.	Gypsywort
L.	Water Mint
L.	Water Mint
L.	Water Mint
L.	Wild Clary
L.	Wild Clary
(Bellardi) Dumort.,	Red Bartsia
(Bellardi) Dumort.,	Red Bartsia
L.	Yellow-rattle
L.	Yellow-rattle
L.	Yellow-rattle
L.	Yellow-rattle
L.	Vervain
L.	Holly
L.	Clustered Bellflower
L.	Giant Bellflower, Greater bellflower
L.	Nettle-leaved Bellflower
L.	Bogbean
L.	Carline thistle
L.	Greater Burdock
(L.) Scop.	Woolly Thistle
(Savi) Ten.	Spear Thistle
(L.) Hill	Melancholy Thistle
(L.) Scop.	Marsh Thistle
(L.) Scop.	Creeping Thistle
L.	Greater Knapweed
L.	Greater Knapweed
L.	Cornflower
L.	Common Knapweed
L.	Common Knapweed
L.	Nipplewort
L.	Cat's-ear
(L.) Moench.	Autumn Hawkbit
L.	Rough Hawkbit
Lam.	Lesser Hawkbit

L. Goat's-beard
(L.) Hill Prickly Sow-thistle
Dandelion
(L.) Wallr. [Smooth Hawk's-beard

L. Marsh Cudweed
(L.) Cronquist Canadian Fleabane
L. Sneezewort
L. Yarrow
L. Yarrow
L. Corn Chamomile
(L.) Fourr. Corn Marigold
Lam. Oxeye Daisy
Lam. Oxeye Daisy
L. Scented Mayweed
L. Common Ragwort
L. Groundsel

L. Moschatel
L. Guelder-rose
L. Wayfaring-tree
L. Common valerian
L. Common Valerian
L. Common Valerian
(L.) Coult. Field Scabious
L. Moench Devil's-bit Scabious
L. Moench Devil's-bit Scabious
L. Moench Devil's-bit Scabious
L. Moench Devil's-bit Scabious
L. Moench Devil's-bit Scabious
L. Small Scabious
L. Small Scabious

L. Sanicle
(L.) Scop. Sweet Cicely
(L.) Scop. Sweet Cicely
(L.) Schinz & Thell. Pepper-saxifrage
(L.) Schinz & Thell. Pepper-saxifrage
L. Wild Carrot
L. Wild Carrot
L. Wild Carrot

L.	Arrowhead
L.	Water-plantain
L.	Frogbit
L.	Water-soldier
L.	Broad-leaved Pondweed
L.	Curled Pondweed
L.	Meadow Saffron
L.	Fritillary
(Druce) Soó	Common Spotted-orchid
L.	Yellow Iris, Yellow Flag
L.	Yellow Iris, Yellow Flag
L.	Branched Bur-reed
L.	Jointed Rush
Ehrh. ex Hoffm.	Sharp-flowered Rush
L.	Toad Rush
L.	Soft-rush
L.	Compact Rush
(L.) DC.	Field Wood-rush
(L.) R. Br.	Bristle Club-rush
L.	Cyperus Sedge
L.	Slender creeping Red fescue
L.	Sheep's-fescue
Pourr	Fine-leaved Sheep's-fescue
(L.) Gray	Squirreltail Fescue

L.	Crested Dog's-tail
L.	Crested Dog's-tail
L.	Quaking-grass
L.	Quaking-grass
L.	Quaking-grass
L.	Smooth Meadow-grass
L.	Rough stalked meadowgrass
L.	Cock's-foot
(L.) P. Beauv. ex J. Presl & C. Presl	False Oat-grass
(L.) P. Beauv.	Yellow Oat-grass
(L.) P. Beauv.	Yellow Oat-grass
(Ledeb.) Schult.	Crested Hair-grass
(L.) P. Beauv.	Tufted Hair-grass
L.	Yorkshire-fog
L.	Sweet Vernal-grass
L.	Sweet Vernal-grass
L.	Common Bent
L.	Common Bent
(L.) Desf.	Annual Beard-grass
(L.) Desf.	Annual Beard-grass
L.	Meadow Foxtail
DC.	Smaller Cat's-tail
L.	Timothy
L.	Mountain Melick
Schrad.	Meadow Brome
Schreb.	Meadow Barley

NBN taxon ref number

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synonymy

Onobrychis onobrychis (L.) Karst.

Lotus uliginosus Schkuhr

Lotus uliginosus Schkuhr

Ononis campestris W.D.J. Koch

Armorica hybrida (L.) C. Presl

Potentilla palustris (L.) Scop.

Sanguisorba minor Scop.
Sanguisorba minor Scop.

Rosa dumetorum auct. non Thuill.

Rhamnus frangula L.

B. cretica L. ssp. *dioica* (Jacq) Tutin)

L. anglicum Mill.

E. adnatum Griseb.

E. adnatum Griseb.

Epilobium angustifolium L. Chamaenerion angustifolium (L.) Scop.

Oenothera cambrica Rostański

R. stricta auct. Non Pers.

Polygonum bistorta (L.) Bistorta officinalis Delarbre

Lychnis flos-cuculi L.
Lychnis flos-cuculi L.
Lychnis flos-cuculi L.
Lychnis flos-cuculi L.

Asperula odorata L.

assemblage

life form

MG4

MG4

Evergreen tree

Pond, Q16

Perennial herb, Submerged aquatic

transitional

Perennial herb

Annual herb

MG4

Pond, Q16

Perennial herb, marginal aquatic

Perennial herb, marginal aquatic

MG4, MG5

MG4

Perennial herb

Perennial herb

MG5
MG4, MG5
MG4
MG5
MG5
Pond, Q16

Pond, Q16
Pond, Q16
Pond, Q16
transitional
MG4
MG4

Perennial herb
Perennial herb
Perennial herb
Perennial herb
Perennial herb, marginal aquatic
Perennial herb, marginal aquatic
Perennial herb, marginal aquatic
Perennial herb, marginal aquatic
Annual or perennial, submerged aqu
Perennial herb
Perennial herb
Perennial herb

MG4, transitions
MG4, transitions

Pond, Q16
Pond, Q16

Perennial herb
Perennial herb

Perennial herb, Submerged aquatic
Perennial herb, Submerged aquatic

Perennial herb

MG5
MG5
MG5, MG4
MG5
MG4
MG4

Perennial herb
Perennial herb
Perennial herb
Perennial herb
Perennial herb

MG5?
MG5?

Annual herb
Perennial herb

MG4, MG5
MG4
MG5/MG4
MG5/MG4

Perennial herb
Perennial herb
Annual herb
Annual herb

MG5/MG4	Perennial herb, Climbing
	Perennial herb
	Perennial herb
MG5	Biennial or Perennial herb
MG5	Biennial or Perennial herb
MG4	Annual or short lived perennial
MG5	Perennial
MG4/MG5	Perennial herb
MG4/MG5	Perennial herb
MG4/MG5	Annual herb
MG4/MG5	Annual herb
MG4/MG5	Annual herb
MG4/MG5	Perennial herb
MG4/MG5	Annual herb
MG4	Annual Herb
Pond/Q16	Annual Herb
	Woody based perennial
	Perennial herb
	Perennial herb
	Deciduous tree
	Deciduous tree
	Deciduous tree
	Deciduous tree
	Deciduous tree
	Deciduous tree
	Deciduous tree
	Deciduous tree or shrub
	Deciduous tree
MG5	Perennial herb
MG5	Perennial herb
	Perennial herb
MG4	Perennial herb
	Perennial herb

MG4/MG5	Deciduous shrub
MG4	Perennial herb
MG4/MG5	Perennial herb
MG4/MG5	Perennial herb
Pond Q16	Perennial herb, marginal
Transitions	Perennial herb
MG4	Perennial herb
Pond Q16	Perennial herb
MG5/transitions	Perennial herb
MG5/transitions	Perennial herb
MG5	Perennial herb
	Perennial herb
MG4	Perennial herb
MG4	Perennial herb
	Perennial herb
MG4/MG5	Perennial herb
MG4/MG5	Perennial herb
MG4/MG5	
MG4/MG5	
MG4/MG5	
MG4/MG5	
MG4/MG5	Perennial herb
MG4/MG5	Annual herb
transitions	Trailing, woody shrub
Transitions	Trailing, woody shrub
Transitions	Trailing, woody shrub

Deciduous shrub
Deciduous shrub

Deciduous tree

Deciduous tree
Deciduous tree

Jubilee Copse, MG4

Deciduous tree

Jubilee Copse, MG4

Deciduous tree
Deciduous tree
Deciduous tree

climbing perennial

Deciduous shrub

MG4

Perennial herb

Copses and transitions

Perennial herb

Copses and transitions

Perennial herb

Copses and transitions

Biennial herb

Jubilee Copse

Deciduous shrub or small tree

Jubilee Copse

Deciduous shrub or small tree

Orchard Copse East

Herbaceous perennial

Annual

Annual, biennial or perennial herb

Perennial herb

Perennial herb

Annual herb

Perennial herb

Perennial herb

Perennial herb

Perennial herb

Pond, Q16

Perennial herb

Orchard Copse west Transitions

Perennial herb

MG4/MG5 transitions

Perennial herb

MG4/MG5 transitions

Perennial herb

Perennial herb

Annual herb

transitions

Perennial herb

Annual herb

Pond, Q16

Perennial emergent

Pond, Q16

Perennial emergent

Pond, Q16

Perennial emergent

Headlands
Pond Q16, MG4
Pond Q16

Perennial herb
Perennial herb
Perennial herb
Perennial herb

Jubilee Copse

Perennial herb
Biennial herb
Perennial herb

Deciduous tree

MG5
MG5
MG5

Perennial herb
Perennial herb
Perennial herb
Perennial herb

Deciduous tree

MG5
MG5
MG4

Biennial herb
Biennial herb
Biennial herb

MG4 Pond Q16
MG4 Pond Q16

Annual herb
Perennial herb
Perennial herb

Pond Q16

Perennial herb
Annual herb
Annual herb
Annual herb

MG4
Perennial herb

MG4 Perennial herb
MG4/MG5 Perennial herb
MG4/MG5 Perennial herb
MG4 Perennial herb

MG4/MG5 transition Perennial herb
MG4/MG5 Perennial herb
MG4/MG5 Perennial herb
Headlands Annual herb
MG5 Perennial herb

Hornbeam avenue west end Perennial herb
MG5 Perennial herb

MG4 Annual herb

Hornbeam avenue west end Perennial herb
MG4 Perennial herb
MG4 Perennial herb
Pond Q16 Perennial herb
Annual herb

Deciduous shrub

MG4 Perennial herb
MG4 Perennial herb
MG4 Perennial herb
MG4 Perennial herb
MG4/MG5 transition Perennial herb
Q16 Pond Perennial herb

MG4/MG5 Annual herb
Orchard Copse east glade Perennial herb
MG4 Perennial herb

MG4	Perennial herb
	Perennial herb
MG5 Transitions	Perennial herb
MG5 orchard copse west transition	Perennial herb
	Perennial herb
MG5 orchard copse west transition	Perennial herb
MG5	Biennial herb
MG5	Biennial herb
Dykesides	Perennial herb
Headlands	Annual herb
Pond Q16	Perennial herb
Pond Q16	Perennial herb
	Annual/biennial herb
Jubilee Copse	Biennial herb
Pond Q16	Perennial emergent
Dykesides	Perennial emergent
	Annual herb
MG5	Perennial herb
MG4	Perennial herb
MG5	Perennial herb
MG5	Perennial herb
Q16 Pond	Submerged annual
	Perennial herb
Q16 Pond	Perennial herb
MG5	Perennial herb
MG4	Perennial herb
MG5	Perennial herb
MG4/MG5	Perennial herb
Transitions	Perennial herb
Felix Copse-Peterken Meadow transitions	Perennial herb
Pond Q16	Perennial herb
Copse margins	Perennial herb
MG4	Perennial herb
MG5	Perennial herb
MG4/MG5 transitions	Perennial herb
MG4/MG5 transitions	Perennial herb

MG5 transitions	Perennial herb
	Perennial herb
Pond Q16	Perennial herb
Pond Q16	Perennial herb
Pond Q16	Perennial herb
Pond Q16	Perennial herb, emergent aquatic
Pond Q16	Perennial herb, emergent aquatic
Pond Q16	Perennial herb, emergent aquatic
MG4/MG5 transitions	Perennial herb
MG5 transitions	Perennial herb

MG4	Annual herb
MG4	Annual herb
MG4 Jubilee Copse	Annual herb
MG4 Jubilee Copse	Annual herb
MG4 Jubilee Copse	Annual herb
Jubilee Copse	Annual herb

	Evergreen tree
Peterken Meadow MG4/MG5 transition	Perennial herb
Copse margins	Perennial herb
Copse margins MG5	Perennial herb
Pond Q16	Perennial emergent aquatic

	Biennial herb
Headlands	Biennial herb
	Biennial herb
	Biennial herb
	Perennial herb
	Biennial herb
	Biennial herb
MG4/MG5	Perennial herb

MG4/MG5	Annual herb
MG4	Perennial herb
MG5	Perennial herb

MG4/MG5	Annual herb
MG4/MG5	Perennial herb
MG4	Perennial herb
MG4	Perennial herb
MG4	Perennial herb

MG4	Annual or perennial herb
MG4/MG5	Annual herb
MG4/MG5	Perennial herb
MG4/MG5	Annual or biennial herb
Headlands, MG4/MG5	Annual herb
Headlands, MG4/MG5	Annual herb
Pond Q16	Perennial herb
MG4	Perennial herb
MG5	Perennial herb
MG4/MG5	Annual herb
MG4/MG5	Annual herb
MG4	Perennial herb
MG5	Perennial herb
MG4/MG5	Annual herb
MG4/MG5	Perennial herb
MG4/MG5	Biennial herb
Copses	Perennial herb, summer dormant
	Deciduous shrub
	Deciduous shrub
About Thyme	Perennial herb
Pond Q16	Perennial herb
MG4	Perennial herb
MG4/MG5 Copse margins	Perennial herb
MG4	Perennial herb
MG5	Perennial herb
MG5 Copse transitions	Perennial herb
MG4/MG5 Copse margins	Perennial herb
	Perennial herb
Orchard Copse margins	Perennial herb
	Perennial herb
Q16 Pond	Perennial herb
Orchard Copse margin	Perennial herb
	Perennial herb
MG4	Perennial herb
MG4	Perennial herb
MG4/MG5	Biennial herb
MG4/MG5	Biennial herb
MG4/MG5	Biennial herb

Pond Q16
Pond Q16

Perennial, emergent
Perennial, emergent

Pond Q16
Pond Q16

Free floating perennials
Submerged, then floating perennial

Pond Q16
Pond Q16

Submerged perennial
Submerged perennial

MG5

MG5 (About Thyme margins)
Pond Q16
Pond Q16

Perennial
Perennial, emergent
Perennial, emergent

Pond Q16

Aquatic perennial

MG4
MG4
Pond Q16
MG4
MG4
MG4
MG4
MG4
Pond Q16
MG4/MG5
MG5
MG5
MG5

Perennial
Perennial
Perennial
Perennial
Perennial
Perennial
Perennial
Perennial
Perennial grass
Perennial grass
Perennial grass
Annual grass

MG4	Perennial grass
MG5	Perennial grass
MG4	Perennial grass
MG4	Perennial grass
MG4	Perennial grass
MG4/MG5	Perennial grass
MG4/MG5	Perennial grass
MG4/MG5	Perennial grass
MG4/MG5	Perennial grass
MG4/MG5	Perennial grass
MG4/MG5	Perennial grass
MG4	Perennial grass
MG4/MG5	Perennial grass
MG4	Perennial grass
MG5	Perennial grass
MG4	Perennial grass
MG5	Perennial grass
Pond Q16	Annual grass
Pond Q16	Annual grass
MG4	Perennial grass
MG5	Perennial grass
MG4/MG5	Perennial grass
MG5	Perennial grass
MG5	Annual grass
MG5	Perennial grass

native/archeophyte/alien

Grid ref

Lat

long

native

Native

Archaeophyte
Archaeophyte

Native
Native

Native
Native

Native

Native

Native

Native

Native

Native

Native

Native

Native

Native

Native

53 50 51 N 1 2 54 W

Native

53 50 51 N 1 2 50 W

Native

53 50 57 N 1 2 53 W

Native

Native

Possibly native, former fodder crop

Native

53 50 56 N 1 2 55 W

Native

Native

Native

Native

Native

Native

Native

Native

Native

Introduced casual

Native

Native

Native

Intrd, naturalised or archaeophyte

Intrd, naturalised or archaeophyte

Common relic of cultivation

Native

Introduced/naturalised

Native

Native

Native

Native

Native

Native

Native

53 50 50 N 1 2 52 W

Native

Native

Native

Native

Introduced/naturalised

Native

Native

Archaeophyte

Native

Native

Native

Archaeophyte

Native

Native

Native

Native

Native

Native

53 50 56 N 1 2 53 W

Native

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53 50 57 N 1 2 53 W

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53 50 54N 1 2 50W

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Native
Archaeophyte

Native
Native

Native
Archaeophyte

53 50 57 N 1 2 53 W

Native
Native
Native
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Native
Native
Native
Native

Intd-naturalised

Native

53 50 53 N 1 2 54 W

Native
Native
Native

50 53 54 N 1 2 53 W

50 53 54 N 1 2 53 W

Archaeophyte
Possibly native
Native
Native

Native
Native
Native

Native
Native
Native
Native

Native

Intrd/naturalised

Native

Native

Native
Native
Native
Native

53.50 55 N 1.2 56 W

Native

Archaeophyte
Archaeophyte
Native

Archaeophyte
Native
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Archaeophyte

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53 50 51N 1 2 50W

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53 50 51 N 1 2 50 W

53 50 51 N 1 2 50 W

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53 50 57 1 2 53

Native 53 50 53 1 2 42
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Native 53 50 53 1 2 54
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Native 53.50 55 N 1.2 56 W
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Archaeophyte
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Native 53 50 52 1 2 55
Archaeophyte 53 51 52 1 2 53
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53 50 51N 1 2 52W

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53 50 54 N 1 2 50 W

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53 50 50 N 1 2 52 W

Archaeophyte
Native
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Intr/Naturalised

Native

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Intrd/naturalised

Native

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Archaeophyte

Archaeophyte

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Archaeophyte

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53 50 51 N 1 2 54 W

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53 50 52N 1 2 51W

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53 50 54 N 1 2 53 W

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53 50 54 N 1 2 50 W

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53 50 53 1 3 13

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53 50 51N 1 2 50W

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53 50 51N 1 2 50W

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Native

53 50 51 N 1 2 54W

Native

53 50 51 N 1 2 52W

Native

53 50 53N 1 2 42W

Native

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Native

Native(Coastal, casual elsewhere)

Native(Coastal, casual elsewhere)

Native

Native

Native

53 51 01 1 2 52

Native

Native

Collection date	Sowing date	Planting date	Source	Number of
			Martin Allen	1
		02/12/2013	CHTN	20
		31/05/2014	Naturescape	10
	09/05/2013		Mires Beck Kings	32
			Mires Beck	65
	09/05/2013		Kings	3/20%

09/05/2013 Kings 2/20%

09/05/2013 Kings 2/20%

09/05/2014 Naturescape 10

09/05/2014 Naturescape 10

Apr-14 Escrick Tile barn wood

09/05/2014 Naturescape 10

21/05/2014 Mires Beck 65

17/04/2015 Mires Beck 32

19/10/2014 Emorsgate seed

09/10/2014 08/05/2015 Emorsgate 300

31/05/2014 Naturescape 10

17/04/2015 Mires Beck 65

09/05/2013 Kings 0.5/20%

09/05/2013 Kings 1/20%

09/05/2013 Kings 0.5/20%

22/10/2014

23/10/2014

14/11/2014

THWM

09/05/2014

Kings

Dec-13

CHTN

256

01/12/2013

CHTN

500

01/12/2013

CHTN

305

26/02/2105

Ashridge

25

01/12/2013

CHTN

320

01/12/2013

CHTN

300

01/12/2013

Ashridge

10

01/02/2013

CHTN

3

01/02/2013

CHTN

320

19/04/2015 Mires Beck

60

04/08/2015

08/10/2015

Wild collected

09/05/2013

Kings

1.0/20%

04/08/2015

09/10/2015

Wild collected

		19/04/2015 Mires Beck	20
		19/04/2015 Mires Beck	60
		09/03/2104 Naturescape	20
		19/04/2015 Mires Beck	30
04/09/2014	17/09/2014		
01/09/2015	08/10/2015	Wild collected	
	14/11/2014	Emorsgate	
	01/08/2015	09/10/2015 Wild collected	
	09/05/2013	Kings	1/20%
	09/05/2013	Kings	1/20%
	18/10/2014	Emorsgate	150
		01/12/2013 CHTN	160
		01/12/2013 CHTN	160
		May-14 Alba Trees	300
		16/01/2014 CHTN	100
		01/12/2013 CHTN	2475
		01/12/2012 CHTN	500
		01/12/2012 CHTN	500

01/12/2013 CHTN	450
01/12/2013 CHTN	2205

01/12/2013 CHTN	325
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01/12/2013 CHTN	150
01/12/2013 CHTN	150

19/04/2015 Mires Beck	65
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19/04/2015 Mires Beck	32
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03/08/2014	17/09/2014
03/08/2014	02/10/2014
06/09/2015	08/10/2015

	09/03/2014	
	09/03/2014 Naturescape	10
17/09/2014	THWM own seed	

01/05/2014

Emorsgate

01/12/2013 CHTN

320

24/08/2014
01/08/2015

09/05/2013
19/10/2014
08/10/2015

Kings
THWM own seed
THWM own seed

0.5/20%

01/12/2013 CHTN

1065

09/05/2014 Naturescape

10

09/05/2014 THWM own seed

19/04/2015 Mires Beck

10

	09/05/2013	Kings	1/20%
	09/05/2013	Kings	1.2/20%
	08/05/2015	Mires Beck	60
15/08/2015	04/05/2014	Emorsgate	
	09/05/2013	Kings	1/20%
		Wild collected	
	19/10/2014	Emorsgate	
	09/05/2013	Kings	2/80%
		Wild collected	
	19/10/2014	THWM own seed	
08/07/2015	09/05/2013	Kings	0.5/20%
		09/03/2014 Naturescape	10
	08/10/2015	THWM own seed	
		01/12/2013 CHTN	320
03/08/2014	09/05/2013	Kings	2/20%
		01/03/2014 Mires Beck	100
	27/08/2014	Wild collected	
	08/10/2015	Wild collected	
		09/03/2014	
		Mires Beck	64
	09/05/2013	Kings	2/20%*

05/09/2014	17/09/2014	Wild collected	
	09/10/2015	Wild collected	
	14/11/2014	Emorsgate	
	19/04/2015	Mires Beck	65
06/09/2015	09/10/2015	Wild collected	
	19/04/2015	Mires Beck	52
	09/05/2013	Kings	1/20%
29/08/2014	19/10/2014	THWM own seed	
	09/03/2014	Naturescape	10
	09/03/2014	Martin Hammond	
	09/03/2014	Naturescape	10
	09/03/2014	Naturescape	10
	09/05/2013	Kings	0.3/20%
	09/05/2013	Kings	1/20%
	09/05/2013	Kings	0.5/20%
	09/03/2014	Naturescape	10
23/10/2014	14/11/2014		
	19/04/2015	Mires Beck	40
	09/05/2013	Kings	0.5/20%
	09/05/2013	Kings	0.4/20%
	19/04/2015	Mires Beck	65
	09/10/2014	Emorsgate	300
		Mires Beck	56
	18/10/2014	Emorsgate	140
	01/05/2014	Emorsgate	
	09/05/2013	Kings	2/20%
	09/05/2013	Kings	1.5/20%
		Mires Beck	65
	14/11/2014	Emorsgate	200

	08/10/2015	Wild collected	
	01/05/2014	Emorsgate	
	09/03/2014	Naturescape	10
	09/03/2014	THWM own seed	
	09/03/2014	Skipwith Pond	
	09/03/2014	Naturescape	10
	09/03/2014	THWM own seed	
	09/10/2014	Emorsgate	130
	19/04/2015	Mires Beck	65
24/08/2014	17/09/2014		
	26/10/2013		
17/07/2015	09/10/2015	THWM own seed	
	10/12/2015	John Chambers	
		01/12/2013 CHTN	160
	14/11/2014	19/02/2016 Emorsgate	200
21/08/2014	17/09/2014		
	09/10/2014	19/02/2016 Emorsgate	200
		09/03/2014 Naturescape	10
04/10/2015		Wild collected	
Sep-15		Wild collected	
01/09/2015		Wild collected	
03/08/2014	17/09/2014		
05/08/2015	09/10/2015	wild collected	
	09/05/2013	Kings	
	09/05/2013	Kings	1.0/20%
	09/05/2013	Kings	2/20%

	01/05/2014	Emorsgate	
	09/05/2013	Kings	0.5/20%
	09/05/2013	Kings	0.5/20%
	09/05/2013	Kings	
	09/05/2013	Kings	
	09/05/2013	Kings	1.6/20%
	09/05/2013	Kings	0.1/20%
		Mires Beck	32
	01/12/2013	CHTN	160
	01/12/2013	CHTN	325
		09/03/2014 Naturescape	10
29/08/2014	17/09/2014	THWM own seed	
	01/05/2014	09/10/2014 Emorsgate	
	09/05/2013	Kings	0.5/20%
	09/05/2013	Kings	0.4/20%
	01/05/2014	09/10/2014 Emorsgate	
05/09/2014	17/09/2014	Wild collected	
04/08/2015	08/10/2015	Wild collected	
03/08/2014	02/09/2014	Wild collected	
06/09/2015	08/10/2015	Wild collected	
		19/04/2015 Mires Beck	21
04/09/2014	17/09/2014	Wild collected	
	08/09/2015	Wild collected	
	09/05/2013	Kings	1/20%
	19/04/2015	Mires Beck	65
	19/05/2013	Kings	1/20%
03/08/2014	30/08/2014		
03/08/2014	19/10/2014		

09/03/2014 Naturescape	10
09/03/2014 Naturescape	10

09/05/2014 Naturescape	10
09/05/2014 Naturescape	10

09/05/2014 Naturescape	10
09/05/2014 Naturescape	10

Escrick Park, Tile Barn wood pond
THWM own seed

09/05/2014 Naturescape	10
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	Apr-14 EPE, Queen Margarets Pond	
09/05/2013	Kings	25/80%
09/05/2013	Kings	18.75/80%
	Kings	12.5/80%

	09/05/2013	Kings	36/80%
	09/05/2013	Kings	36/80%
	27/08/2014	Emorsgate	
	27/08/2014	Emorsgate	
05/09/2014	17/09/2014	Sneck Yate- High Paradise fm	
	19/02/2016	Emorsgate	
	09/05/2013	Kings	1/80%
	09/05/2013	Kings	1/80%
	09/05/2013	Kings	1.25/80%
	09/05/2013	Kings	12/80%
	09/05/2013	Kings	12/80%
		THWM own seed	
	09/05/2013	Kings	5/80%
	09/05/2013	Kings	5/80%
	23/05/2015	Mires Beck	65
	19/02/2016	Emorsgate	

Provenance	Recorder/verifier	Date reported
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Middlesborough	MA/LH	
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LH

Nottingham	LH	
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Yorkshire UK	LH LH/BSBI Peter Cook	08/07/2014
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LH

LH

LH
LH
LH

Nottingham

Nottingham LH/BSBI Peter Cook 08/07/2014

Yorkshire LH/Martin Hammond

Nottingham LH

Yorkshire LH

Yorkshire

Bucks LH

Bucks LH

Nottingham LH/BSBI Peter Cook 08/07/2014

Yorkshire LH

LH/BSBI Peter Cook 08/07/2014

LH/BSBI Peter Cook 08/07/2014

LH/BSBI Peter Cook 08/07/2014

BSBI Peter Cook 08/07/2014

BSBI Peter Cook 08/07/2014

LH
LH

LH/JG 07/07/2015

LH/BSBI Peter Cook 08/07/2014
LH/BSBI Peter Cook 08/07/2014

BSBI Peter Cook 08/07/2014
BSBI Peter Cook 08/07/2014
LH/BSBI Peter Cook 08/07/2014
BSBI Peter Cook 08/07/2014
LH
LH

LH

LH
LH
LH
LH
LH
LH
LH
LH
LH

Jeffreys Bog LH
Jeffreys Bog LH
Jeffreys Bog LH
Jeffreys Bog LH

BSBI Peter Cook 08/07/2014

BSBI Peter Cook 08/07/2014

Yorkshire LH
Yorkshire LH

Nottingham LH

Yorkshire LH
Sneck Yate-Paradise fm LH
Stonegrave

Oxon LH Oxon
Jeffreys Bog LH
LH
BSBI Peter Cook 08/07/2014

Yorkshire LH 09/10/2015

LH
LH

LH

LH
LH

LH

LH

LH
LH

LH
LH

LH
BSBI Peter Cook 08/07/2014

BSBI Peter Cook 08/07/2014
LH

Slingsby bank LH
Stonegrave bank LH
Sutton Bank-Boltby LH
BSBI Peter Cook 08/07/2014

BSBI Peter Cook 08/07/2014

Skipwith Pond BSBI Peter Cook 08/07/2014
Nottingham LH 08/07/2014
LH

BSBI Peter Cook 08/07/2014

Somerset

LH

LH

LH BSBI Peter Cook 08/07/2014

LH BSBI Peter Cook 08/07/2014

LH

LH

LH

BSBI Peter Cook 08/07/2014

BSBI Peter Cook 08/07/2014

BSBI Peter Cook 08/07/2014

LH

LH

Yorkshire

LH

BSBI Peter Cook 08/07/2014

BSBI Peter Cook 08/07/2014

BSBI Peter Cook 08/07/2014

Sneck Yate- High Paradise

Hovingham Quarry LH

Somerset

Yorkshire LH

Hovingham Quarry LH

Yorkshire LH

LH BSBI Peter Cook 08/07/2014

LH 08/07/2014

BSBI Peter Cook 08/07/2014

Nottingham

Skipwith Pond

BSBI Peter Cook 08/07/2014

LH 01/07/2015

BSBI 08/07/2014

BSBI Peter Cook 08/07/2014

LH 01/07/2015

BSBI Peter Cook 08/07/2014

Nottingham

Jerry Carr Bank Ampleforth

Yorkshire

Yorkshire 02/10/2015

Yorkshire

Norfolk 09/10/2015

Norfolk

BSBI Peter Cook 08/07/2014

BSBI Peter Cook 08/07/2014

Yorkshire

Herts LH 09/10/2015

Stonegrave	LH	
Norfolk	LH	08/07/2014
Nottingham	LH	08/07/2014
	LH	
Yorkshire	Martin Hammond LH	
Nottingham	BSBI Peter Cook LH	08/07/2014
Norfolk		02/10/2015
Yorkshire		
	BSBI Peter Cook LH	08/07/2014
	BSBI Peter Cook	08/07/2014
		01/05/2015
Yorkshire		09/10/2015
Hovingham woods		
Somerset		
Nottingham		
Dawdon (coast) Durham		
	BSBI, Peter Cook	08/07/2014
Hovingham Quarry		
	BSBI Peter Cook	08/07/2014
Romald Kirk, Teesdale		
	BSBI Peter Cook	08/07/2014
	BSBI Peter Cook	08/07/2014
Slingsby bank	LH	
Stonegrave Bank	LH	
	BSBI Peter Cook	08/07/2014
	LH BSBI Peter Cook	08/07/2014
	LH BSBI Peter Cook	08/07/2014
	LH/JG	
	BSBI Peter Cook	08/07/2014
	BSBI Peter Cook	08/07/2014

BSBI Peter Cook 08/07/2014
LH 08/07/2014
BSBI Peter Cook 08/07/2014

BSBI Peter Cook 08/07/2014
BSBI Peter Cook 08/07/2014

Northumberland

BSBI Peter Cook 08/07/2014
BSBI Peter Cook 08/07/2014
BSBI Peter Cook 08/07/2014
BSBI Peter Cook 08/07/2014
BSBI Peter Cook 08/07/2014
BSBI Peter Cook 08/07/2014
BSBI Peter Cook 08/07/2014
BSBI Peter Cook 08/07/2014
BSBI Peter Cook 08/07/2014

Yorkshire

BSBI Peter Cook 08/07/2014

Nottingham

Northumberland

Lincolnshire

Sneck Yate - High Paradise fm
Jeffrey Bog
Slingsby bank
Hovingham Quarry

Yorkshire

Sneck Yate-High Paradise fm
Sneck Yate-High Paradise fm

Yorkshire

BSBI Peter Cook 08/07/2014

THWM own seed
THWM own seed

Nottingham	BSBI Peter Cook	08/07/2014
Nottingham	BSBI Peter Cook	08/07/2014

Nottingham	BSBI Peter Cook	08/07/2014
Nottingham	BSBI Peter Cook	08/07/2014

Nottingham	BSBI Peter Cook	08/07/2014
Nottingham	BSBI Peter Cook	08/07/2014

EPE	BSBI Peter Cook	08/07/2014
	BSBI Peter Cook	08/07/2014

Nottingham

LH/R Yaxley	12/06/2015
LH/R Yaxley	12/06/2015
BSBI Peter Cook	08/07/2104
LH/R Yaxley	12/06/2015
LH/R Yaxley	12/06/2015
LH/R Yaxley	12/06/2015
LH/R Yaxley	12/06/2015
BSBI Peter Cook	08/07/2014
BSBI Peter Cook	08/07/2014

BSBI Peter Cook	08/07/2014
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Yorkshire
Yorkshire

BSBI Peter Cook 08/07/2014

Northumberland

BSBI Peter Cook 08/07/2014

BSBI Peter Cook 08/07/2014

BSBI Peter Cook 08/07/2014

BSBI Peter Cook 08/07/2014

BSBI Peter Cook 08/07/2014

BSBI Peter Cook 08/07/2014

BSBI Peter Cook 08/07/2014

Yorkshire

BSBI Peter Cook 08/07/2014

BSBI Peter Cook 08/07/2014

Norfolk

Comments

A single plant from redevelopment site

Volunteers group

Nursery

Meadow mix sowing, flowering in second year 2015

Meadow mix sowing, flowering in second year 2015

Lin Hawthorne, RFA

Alan Hunton, Lin Hawthorne

In situ, Alan Hunton, Paul Newman
Planted by Bettys Tree group

Volunteers group

Lin Hawthorne, RFA

Meadow mix flowering first year Both sp. Present in both assemblages

Meadow mix flowering first year Both sp. Present in both assemblages

Meadow mix flowering first year

Orchard Copse west, east side Planted by Ros and Lin
Sown by Lin

Sown by Chris, Gort, Alison, John, Lin

Planted by John, Alison, Freya and Lin

Planted by John, Alison, Freya and Lin Glade, Orchard Copse east

Pond volunteers

Planted by LH Glade Orchard Copse East

Sown by in situ by LH

Sown by LH

In nursery

Sown by John, Alison, Chris, Gort, Lin

In Nursery Sown by Chris and Gort Buttery Planted by Chris and Gort

Planted by Queen Margaret's School

Planted by volunteers

Planted by volunteers

Planted by Lin, Ros and Annie
Planted by Lin, Ros and Annie

Planted by Lin and Freya, John and Alison

Planted by Alan, Ros and Lin

Sown in situ
Sown in situ
Sown by Chris, Gort, Alison, John, Caroline

Sown in situ

Sown in situ by Bettys at Pond margins

Sown by Alan Hunton and Paul Newman
Sown by Chris, Gort, John, Alison, Caroline, Lin

Sown in situ pond margins

Planted by John, Alison, Freya and Lin

Planted by Bettys among cowslips

Sown by Chris, Gort, Alison, John, Caroline
Sown in situ by Alan Hunton and Paul Newman

Sown by Chris, Gort, Alison, John, Caroline

Sown by Chris, Gort, John Alison Caroline

Little if any germination

Germinated 2014/2015
Sown by Chris Gort, John, Alison Caroline

Sown in situ
Sown in situ by Lin
Felix Copse-Peterken Meadow transition, LH AR in nursery
Planted by Alan Lin and Ros
Sown by Chris, Gort, John Alison, Caroline

Planted by Alan Lin and Ros

Sown by Alan Hunton and Paul Newman

Nil germination

sown in plugs by AR/LH
Planted by Freya and Lin
Little or no germination
Little or no germination
Planted by Alan Ros and Lin
In nursery Sown by Bettys, planted 02/10/15
In nursery
Sown by Chris and Gort Buttery In nursery Planted by Chris and Gort
Sown by Bettys in situ

In nursery Planted by Ros. Alan, Lin
sown LH/AR in nursery Planted by Matt Fox, Caroline Wilcock

Sown by Bettys in situ
planted by volunteers
sown in situ

sown in situ
Sown by Bettys in nursery
Planted by Ros, Alan and Lin

Sown by John, Alison, Susie, Anthony and Lin
Self sown colonies
Collected by Bettys tree group Sown in situ by John and Alison
Sown in situ by LH

Sown by Alice Planted by John and Alison
Sown in situ
Sown by Bettys In nursery
Planted by volunteers

Collected by Dr Phil Gates

Collected byLH

Collected by Dr Phil Gates

to be excluded from new meadows
Sown in situ by Annie Wright
Sown by Chris and Gort, John and Alison, Caroline Wilcock
Cornfield annual nurse crop

Sown in situ at Pond margins by Bettys Slugged

Cornfield annuals nurse crop

Cornfield annuals nurse crop

To be systematically removed from all hay meadow areas and environs

In nursery

White flowered form Possibly garden relict

Planted by volunteers

White flowered form Sown in situ

Sown and planted by Betty's

Very little if any germination Seed must be sown fresh

Very little if any germination Seed must be sown fresh

Sown and planted by Betty's

Sown in situ by Annie

Sown by Chris, Gort, John, Alison, Caroline, Paul

Sown in situ by Annie

Sown by Chris, Gort, John, Alison, Caroline, Paul

Planted By Lin and Freya

Sown in situ by Lin

Germination nil

Planted by Lin Inundated meadow margin

sown in situ by Annie Wright

sown in situ by Alan Hunton and Paul Newman

Planted by volunteers
Planted by volunteers

Planted by volunteers
Planted by volunteers

Planted by volunteers
Planted by volunteers

sown in situ

Planted by volunteers

Martin Hammond

Not recommended for new meadows MG4

Not recommended for new meadows

In situ By Alison, in nursery by Chris and Gort, and Paul Newman

Nationally scarce

Nationally scarce Sown in situ

In situ By Alison, in nursery by Chris and Gort, and Paul Newman

Flowering period

Q1

Q2

Q3

February-April, 2-4

April-October, 4-10

June-October, 6-10

March-August, 3-8

March-August, 3-8

April-September, 4-9

April-September, 4-9

April-September, 4-9
May-September, 5-9
May-September, 5-9
March-July, 3-7
March-July, 3-7
June-September, 6-9
May-September, 5-9
May-September, 5-9
May-September, 5-9
April-September, 4-9
May-July, 5-7
June-August, 6-8
June-August, 6-8

April-June, 4-6
April-June, 4-6

June-July, 6-7
June-July, 6-7

June-September, 6-9

June-September, 6-9
June-September, 6-9
June-September, 6-9
June-September, 6-9
June-August, 6-8
June-August, 6-8

May-August, 5-8
April-July, 4-7

June-August, 6-8
June-August, 6-8
May-August, 5-8
April-September, 4-9

May-August, 5-8

April-September, 4-9

June-September, 6-9

June-August, 6-8

June-August, 6-8

April-September, 4-9

June-July, 6-7

June-September, 6-9

June-September, 6-9

June-September, 6-9

June-September, 6-9

May-October, 5-10

May-September, 5-9

June-September, 6-9

June-September, 6-9

June-September, 6-9

May-September, 5-9

May-August, 5-7

May-August, 5-7

Nationally rare

March-May, 3-5

April-May, 4-5

May-June, 5-6

April, 4

May-June, 5-6

May-June, 5-6

May-June, 5-6

May-June, 5-6

May-June, 5-6

June-September, 6-9

June-September, 6-9

June-September, 6-9

June-September, 6-9

June-September, 6-9

May-September, 5-9

May-August, 5-8

May-August, 5-8

May-September, 5-9

June-September, 6-9

May-July, 5-7

April-July, 4-7

April-September, 4-9

April-September, 4-9

June-August, 6-7

June-August, 6-7

June-August, 6-7

June-September, 6-9

June-September, 6-9

June-September, 6-9

May-September, 5-9

May-September, 5-9

June-September, 6-9

May-June, 6-7

May-June, 6-7

March-April, 3-4

April-May, 4-5

April-May, 4-5

April-May, 4-5

February-April, 2-5
April-May, 4-5
January-March, 1-3

May-September, 5-9

May-June, 5-6

June-September, 6-9

April-June, 4-6

March-April, 3-4
March-April, 3-4

February-May, 2-5
April-October, 4-10

May-September, 5-9
June-July, 6-7
June-July, 6-7
May-September, 5-9

July-August, 7-8
June-September, 6-9
June-September, 6-9

July-August, 7-8

June-July, 6-7
June-September, 6-9
June-September, 6-9
June-September, 6-9
May-August, 5-8
June-August, 6-8
June-September, 6-9

June-August, 6-8
June-August, 6-8
June-August, 6-8

June-September, 6-9
July-August, 7-8
July-August, 7-8
July-August, 7-8

June-September, 6-9
June-September, 6-9
June-August, 6-8

April-May, 4-5

July-August, 7-8
July-August, 7-8
July-August, 7-8
July-August, 7-8

June-July, 6-7

June-September, 6-9
June-September, 6-9
June-September, 6-9

April-June, 4-6
April-June, 4-6
April-June, 4-6

June-October, 6-10
June-October, 6-10
June-October, 6-10
June-November, 6-11
May-August, 5-8

May-August, 5-8
May-June, 5-6
May-June, 5-6
June-October, 6-10

April-June, 4-6
April-November, 4-11
April-November, 4-11
May-August, 5-8
May-September, 5-9
May-September, 5-9
June-August, 6-8
May-November, 5-11
May-November, 5-11
June-October, 6-10
June-October, 6-10

May-August, 5-8
May-August, 5-8
May-August, 5-8
June-October, 6-10

June-July, 6-7

April-May, 4-5
April-May, 4-5
April-May, 4-5
April-May, 4-5
April-May, 4-5
May-July, 5-7

May-September, 5-9
May-June, 5-7
June-September, 6-9

June-September, 6-9
June-September, 6-9
June-September, 6-9
April-June, 4-6
April-June, 4-6

May-August, 5-8
June-September, 6-9
June-September, 6-9
May-July, 5-7
April-September, 4-9
May-September, 5-9
May-September, 5-9
May-September, 5-9

June-September, 6-9
May-September, 5-9
May-September, 5-9
March-October, 3-10
July-October, 7-10
April-October, 4-10
April-October, 4-10
June-October, 6-10

May- September, 5-9
July-October, 7-10
June-October, 6-10
June-October, 6-10
June-October, 6-10
June-October, 6-10
June-October, 6-10
June-September, 6-9
June-September, 6-9
June-September, 6-9
July-September, 7-9
April-June, 4-6

June-November, 6-11
June-November, 6-11
July-September, 7-9
July-September, 7-9

July-September, 7-9
July-September, 7-9
July-September, 7-9
July-September, 7-9
July-September, 7-9
July-September, 7-9
May-August, 5-8
May-August, 5-8

July-October, 7-10
July-October, 7-10
May-September, 5-9
May-September, 5-9
May-September, 5-9
May-September, 5-9

June-October, 6-10
April-June, 4-6
June-August, 6-7
July-August, 7-8
July-September, 7-9
April-June, 4-6

July-September, 7-9
July-September, 7-9
July-September, 7-9

July-September, 7-9

June-September, 6-9
July-September, 7-9
July-September, 7-9
June-August, 6-8
June-September, 6-9
June-September, 6-9

June-October, 6-10
June-September, 6-9
June-October, 6-10
June-October, 6-10
June-October, 6-10

June-July, 6-7
June-August, 6-8
March-October, 3-10
June-November, 6-11

July-September, 7-9
July-September, 7-9
July-September, 7-9
July-October, 7-10
July-October, 7-10
June-July, 6-7
June-August, 6-8
May-September, 5-9
May-September, 5-9
July-August, 7-8
June-November, 6-11
January- December, 1-12

April-May, 4-5
June-July, 6-7
April-June, 4-6
June-August, 6-8
June-August, 6-8
June-August, 6-8
July-September, 7-9
July-October, 7-10
July-October, 7-10
July-October, 7-10
July-October, 7-10
July-October, 7-10
July-October, 7-10
July-August, 7-8
July-August, 7-8

May-August, 5-8
May-July, 5-7
May-July, 5-7
June-August, 6-8
June-August, 6-8
June-August, 6-8
June-August, 6-8
June-August, 6-8

July-August, 7-8
June-August, 6-8

July-August, 7-8
June-August, 6-8

May-September, 5-9
May-September, 5-9

June-July, 6-7
June-August, 6-8
June-August, 6-8

July-August, 7-8

Q4

Q5

Q6

Q7

Q8

Q9

Q10

Q11

Q12

Q13

Q14

Q15

Q16