

HAMPSHIRE NOTABLE SPECIES VASCULAR PLANT CHECKLIST

KEY

Potentilla neumanniana	Main Rare Plant Register entry
Potentilla x suberecta	Secondary Rare Plant Register entry: hybrid, locally extinct plant, rarity known or strongly suspected to occur only as an introduction or casual in the county
<i>Potentilla anglica</i>	Other notable species: scarce, declining, of special conservation significance or other interest
<i>Potentilla palustris</i>	Candidate notable plant: current status or rarity not fully known in at least part of the county
[<i>Prunella laciniata</i>]	Known or strongly suspected to be extinct in the county
(<i>Lagurus ovatus</i>)	Known or strongly suspected only to occur as an introduction or casual in the county

These typographical features may be combined in one entry.

RECORDING AREA

The recording area embraces vice-county 11 (including those portions now in administrative Dorset), vice-county 12, and all of administrative Hampshire (including areas in other vice-counties such as vice-county 8, South Wiltshire).

If you are uncertain whether a record falls within the covered area, please submit it with a full 6-figure ('SU123456') or 8-figure grid reference.

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| All | Qualifies for notables list on basis of national rarity or status across whole of recording area. Detailed records needed throughout. |
| 11 | Qualifies for notables list on basis of status in vice-county 11. Detailed records needed from vc11. Detailed or 1km ² records welcomed from elsewhere. |
| 12 | Qualifies for notables list on basis of status in vice-county 12. Detailed records needed from vc12. Detailed or 1km ² records welcomed from elsewhere. |

CRITICAL GENERA

Entries for the following critical genera are listed on a separate card.

Hieracium
Rubus
Taraxacum

EXTINCT SPECIES

Extinct species have been included for historical records, except for a few of dubious status.

Aceras anthropophorum	All	<i>Callitriche brutia</i>	All	<i>Chrysosplenium</i>	
(Aconitum napellus	All)	<i>Callitriche hamulata</i>	All	<i>alternifolium</i>	All
<i>(Acorus calamus</i>	All)	<i>Callitriche platycarpa</i>	All	Cicendia filiformis	All
(Adiantum capillus-		<i>Calystegia soldanella</i>	All	<i>Cichorium intybus</i>	12
veneris	All)	Campanula patula	All	Cirsium eriophorum	All
Adonis annua	All	<i>(Campanula persicifolia</i>	All)	<i>Cirsium x forsteri</i>	All
<i>Agrimonia procera</i>	12	(Campanula rapunculus	All)	Cladium mariscus	All
Agrostemma githago	All	<i>Cardamina amara</i>	All	<i>Clinopodium acinos</i>	All
<i>Agrostis vinealis</i>	All	(Cardamine bulbifera	All)	<i>Clinopodium ascendens</i>	12
<i>Aira caryophyllea</i>	12	Cardamine impatiens	All	[Clinopodium calamintha	All]
Ajuga chamaepitys	All	<i>Carduus tenuiflorus</i>	All	<i>Cochlearia anglica</i>	All
Alchemilla filicaulis		<i>Carex acuta</i>	All	<i>Coeloglossum viride</i>	All
vestita	All	<i>Carex arenaria</i>	12	(Coincya monensis	
<i>Alisma lanceolatum</i>	All	<i>Carex curta</i>	All	cheiranthos	All)
(Allium ampeloprasum	All)	Carex diandra	All	Colchicum autumnale	All
<i>(Allium oleraceum</i>	All)	Carex dioica	All	<i>Convallaria majalis</i>	12
(Allium schoenoprasum	All)	Carex distans	12	<i>Crambe maritima</i>	All
Alopecurus aequalis	All	Carex divisa	All	Crassula tillaea	All
Alopecurus bulbosus	All	Carex elata	All	<i>Crataegus laevigata</i>	All
<i>Alopecurus x brachystylus</i>	All	Carex elongata	All	<i>Crepis biennis</i>	All
<i>Alopecurus x plettekii</i>	All	<i>Carex extensa</i>	All	<i>Crithmum maritimum</i>	All
Althaea hirsuta	All	<i>Carex hostiana</i>	12	Cuscuta europaea	All
Althaea officinalis	All	<i>Carex hostiana x viridula</i>	All	<i>Cuscuta epithymum</i>	12
<i>Ammophila arenaria</i>	All	Carex humilis	All)	<i>(Cynodon dactylon</i>	All)
<i>Anagallis minima</i>	12	<i>Carex laevigata</i>	12	<i>Cynoglossum officinale</i>	11
<i>Anisantha diandra</i>	All	Carex lasiocarpa	All	<i>(Cynosurus echinatus</i>	All)
Anisantha madritensis	All	<i>Carex limosa</i>	All	Cyperus fuscus	All
<i>Anisantha rigida</i>	All	Carex montana	All	Cyperus longus	All
<i>[Anisantha tectorum</i>	All]	<i>Carex muricata</i>		<i>Dactylorhiza incarnata</i>	
Antennaria dioica	All	<i>lamprocarpa</i>	12	<i>incarnata</i>	All
<i>Anthemis arvensis</i>	All	<i>Carex pseudocyperus</i>	12	Dactylorhiza incarnata	
<i>Anthriscus caucalis</i>	All	<i>Carex pulicaris</i>	12	pulchella	All
(Apera interrupta	All)	Carex punctata	All)	<i>[Dactylorhiza purpurella</i>	All]
Apera spica-venti	All	<i>Carex rostrata</i>	12	Dactylorhiza traunsteineri	All
<i>Apium graveolens</i>	All	<i>Carex strigosa</i>	12	[Damasonium alisma	All]
<i>Apium inundatum</i>	All	<i>Carex vesicaria</i>	12	Daphne mezereum	All
Arabis glabra	All	Carex viridula		Deschampsia setacea	All
<i>Arabis hirsuta</i>	All	<i>brachyrhyncha</i>	All	<i>(Descurainia sophia</i>	All)
<i>Arctium lappa</i>	12	Carex viridula viridula	All	Dianthus armeria	All
[Arnoseris minima	All]	Carex x alsatica	All	Dianthus deltoides	All
<i>Artemisia absinthium</i>	All	Carex x		(Dianthus plumarius	All)
Arum italicum neglectum	All	boeninghausiana	All	[Diphasiastrum	
<i>Asplenium trichomanes</i>	12	Carex x ducellieri	All	complanatum	All]
Astragalus danicus	All	Carex x fulva	All	Dipsacus pilosus	All
Astragalus glycyphyllos	All	Carex x involuta	All	<i>(Draba muralis</i>	All)
<i>Atriplex glabriuscula</i>	All	<i>Carex x muelleriana</i>	All	<i>Drosera anglica</i>	All
<i>Atriplex laciniata</i>	All	<i>Carex x pseudoaxillaris</i>	All	<i>[Drosera x beleziana</i>	All]
Atriplex longipes	All	<i>Carex x turfosa</i>	All	Drosera x obtovata	All
<i>Atriplex x gustafssoniana</i>	All	Carum verticillatum	All	<i>Dryopteris aemula</i>	All
<i>Atropa belladonna</i>	12	<i>Catabrosa aquatica</i>	All	<i>Dryopteris affinis</i>	
Baldellia ranunculoides	All	<i>Catapodium marinum</i>	All	<i>cambrensis</i>	All
<i>Berberis vulgaris</i>	All	[Centaurea calcitrapa	All]	Dryopteris x complexa	All
Blismus compressus	All	Centaurea cyanus	All	Elatine hexandra	All
<i>Botrychium lunaria</i>	All	<i>Centaurium pulchellum</i>	12	<i>Eleocharis acicularis</i>	All
<i>Brachypodium pinnatum</i>	All	[Centaurium tenuiflorum	All]	<i>Eleocharis multicaulis</i>	12
<i>(Brassica nigra</i>	All)	Cephalanthera longifolia	All	Eleocharis parvula	All
(Brassica oleracea	All)	Cephalanthera rubra	All	<i>Eleocharis quinqueflora</i>	All
Briza minor	All	Cephalanthera x schulzei	All	Eleocharis unglumis	All
<i>(Bromopsis inermis inermis</i>	All)	<i>Cerastium arvense</i>	11	<i>Eleogiton fluitans</i>	12
<i>Bromus commutatus</i>	All	Cerastium diffusum	12	<i>Elytrigia juncea</i>	All
Bromus hordeaceus		Cerastium pumilum	All	Elytrigia x drucei	All
feronii	All	<i>Ceratocarpus claviculata</i>	12	Elytrigia x obtusiuscula	All
Bromus hordeaceus		<i>Ceratophyllum demersum</i>	12	<i>Elytrigia x oliveri</i>	All
thominei	All	<i>(Ceratophyllum submersum</i>	All)	<i>Epilobium lanceolatum</i>	All
[Bromus interruptus	All]	Chamaemelum nobile	12	<i>Epilobium roseum</i>	All
<i>Bromus lepidus</i>	All	<i>Chenopodium bonus-</i>		Epipactis leptochila	All
<i>Bromus pseudosecalinus</i>	All	<i>henricus</i>	All	<i>Epipactis palustris</i>	All
<i>Bromus racemosus</i>	All	[Chenopodium		Epipactis phyllanthes	All
Bromus secalinus	All)	chenopodioides	All)	<i>Epipactis purpurata</i>	All
[Bupleurum rotundifolium	All]	<i>Chenopodium glaucum</i>	All	Equisetum hyemale	All
Bupleurum tenuissimum	All	Chenopodium hybridum	All	<i>Equisetum sylvaticum</i>	All
<i>Butomus umbellatus</i>	All	<i>Chenopodium murale</i>	All	Equisetum variegatum	All
(Buxus sempervirens	All)	<i>[Chenopodium urticum</i>	All]	Equisetum x bowmanii	All
<i>Cakile maritima</i>	All)	Chenopodium vulvaria	All	Equisetum x font-querii	All
<i>Calamagrostis canescens</i>	All	<i>Chrysanthemum segetum</i>	All	<i>Equisetum x litrale</i>	All

(*Erica ciliaris* All)
(*Erica vagans* All)
Eriophorum gracile All
Eriophorum latifolium All
Eriophorum vaginatum All
Erodium maritimum All
Erodium moschatum 12
[Eryngium campestre All]
Eryngium maritimum All
Erysimum cheiranthoides All
Euphorbia cyparissias All
(**Euphorbia esula** All)
Euphorbia paralias All
Euphorbia platyphyllos All
Euphorbia portlandica All
(**Euphorbia serrulata** All)
Euphrasia anglica 12
Euphrasia arctica borealis All
Euphrasia confusa All
Euphrasia micrantha All
Euphrasia pseudokernerii All
Euphrasia tetraquetra All
Fallopia dumetorum All
Festuca arenaria All
Festuca ovina hirtula All
Festuca rubra juncea All
Festuca rubra litoralis All
(*Filago arvensis* All)
[Filago gallica All]
Filago lutescens All
Filago minima 12
Filago vulgaris 12
[Filago pyramidata All]
Frankenia laevis All
Fritillaria meleagris All
Fumaria bastardi All
Fumaria capreolata All
babingtonii All
Fumaria muralis boraei 12
Fumaria parviflora All
Fumaria vaillantii All
Gagea lutea All
Galeopsis angustifolia All
Galeopsis bifida 12
[Galeopsis segetum All]
[Galeopsis speciosa All]
Galium constrictum All
Galium parisiense All
Galium pumilum All
[Galium tricorutum All]
Galium x pomeranicum All
Gastriidium ventricosum All
Gaudinia fragilis All
Genista anglica 12
Genista tinctoria tinctoria 12
Gentiana pneumonanthe All
Gentianella anglica All
Gentianella campestris All
Gentianella germanica All
Gentianella x pamplinii All
Geranium lucidum 12
Geranium purpureum All
Geranium robertianum All
maritimum All
Geranium rotundifolium All
Gladiolus illyricus All
Glaucium flavum All
Glyceria x pedicellata All
(**Gnaphalium luteoalbum** All)
Gnaphalium sylvaticum All
Groenlandia densa All
Gymnadenia conopsea All
borealis All
Gymnadenia conopsea conopsea All

Gymnadenia conopsea All
densiflora All
Hammarbya paludosa All
Hedera helix hibernica All
Helleborus foetidus All
Helleborus viridis All
Hemerinum monorchis All
(*Herniaria glabra* All)
Himantoglossum All
hircinum All
(**Hippophae rhamnoides** All)
Honckenya peploides All
Hordelymus europaeus All
Hordeum marinum All
Hordeum secalinum 12
Hottonia palustris All
[Huperzia selago All]
Hydrocharis morsus-ranae All
Hyoscyamus niger All
Hypericum elodes 12
Hypericum montanum All
Hypochaeris glabra All
(**Iberis amara** All)
(*Ilex x altaclerensis* All)
Illecebrum verticillatum All
[Impatiens noli-tangere All]
Inula crithmoides All
(*Inula helenium* All)
Isolepis cernua 12
Jasione montana 12
Juncus acutus All
Juncus ambiguus All
Juncus compressus All
Juncus foliosus All
Juncus maritimus All
Juncus subnodulosus All
Juncus x diffusus All
Juncus x surrejanus All
Juniperus communis communis All
Lactuca virosa All
(*Lagurus ovatus* All)
Lamium hybridum All
(*Lapsana communis intermedia* All)
Lathraea squamaria All
Lathyrus aphaca All
Lathyrus japonicus All
Lathyrus sylvestris All
Leersia oryzoides All
Legousia hybrida All
(**Legousia speculum-veneris** All)
Lemna gibba All
Lepidium campestre 12
[Lepidium latifolium All]
Lepidium ruderale All
Leucojum aestivum All
aestivum All
Leymus arenarius All
(Lilium martagon All)
Limonium humile All
Limonium vulgare All
Limonium x neumanii All
Limosella aquatica All
Linaria repens All
Linum bienne All
[Listera cordata All]
Lithospermum arvense All
(Lithospermum All)
purpureo-caeruleum All
Littorella uniflora 12
Lobelia urens All
Lotus angustissimus All
Lotus glaber 12

Lotus subbiflorus All
Ludwigia palustris All
Luronium natans All
Luzula sylvatica All
Luzula x borrieri All
Lycopodiella inundata All
Lycopodium clavatum All
(**Lysimachia thyrsoiflora** All)
Marrubium vulgare All
Medicago polymorpha All
(**Medicago sativa falcata** All)
(**Melampyrum arvense** All)
[Melampyrum cristatum All]
Melittis melissophyllum All
Mentha pulegium All
(**Mespilus germanica** All)
Minuartia hybrida All
Moenchia erecta 12
Monotropa hypopitys All
Myosotis secunda 12
Myosorus minimus 12
Myrica gale 12
Myriophyllum alterniflorum All
Myriophyllum verticillatum All
Narcissus pseudonarcissus pseudonarcissus 12
Narthecium ossifragum 12
Nepeta cataria All
(**Nymphoides peltata** All)
[*Oenanthe aquatica* All]
Oenanthe fistulosa All
Oenanthe fluviatilis All
Oenanthe lachenalii All
Oenanthe pimpinelloides 12
(**Oenothera stricta** All)
Ononis spinosa All
Ophioglossum azoricum All
Ophrys insectifera All
[Ophrys sphegodes All]
Orchis morio All
Orchis purpurea All
Orchis ustulata All
Oreopteris limbosperma 12
[Ornithogalum pyrenaicum All]
[Orbanche alba All]
Orbanche hederiae All
Orbanche purpurea All
Orbanche rapum-genistae All
Osmunda regalis 12
[Otanthus maritimus All]
Papaver argemone 11
Papaver dubium lecoquii All
Papaver hybridum 11
Parapholis incurva All
Parapholis strigosa All
Parentucella viscosa All
Parietaria judaica 12
Paris quadrifolia All
Pedicularis palustris 12
Persicaria bistorta All
Persicaria minor 12
Persicaria mitis All
Petrorhagia nanteuillii All
Petroselinum segetum All
Phegopteris connectilis All
Phleum arenarium All
Phyteuma orbiculare All
Piularia globulifera All
(*Pimpinella major* All)
Pinguicula lusitanica 12
Pinguicula vulgaris All
Plagiobothrys scouleri All

Platanthera bifolia All
Poa angustifolia 12
Poa bulbosa All
(Poa chaixii) All
Poa compressa All
Poa humilis 12
Poa infirma All
(Polemonium caeruleum) All
Polygala calcarea 11
Polygonatum odoratum All
Polygonum maritimum All
Polygonum oxyspermum
raii All
Polygonum rurivagum All
Polypodium cambricum All
Polypodium interjectum 12
Polypodium x mantoniae All
Polypodium x shivasiae All
Polygogon monspeliensis All
Polystichum x bicknellii All
Populus nigra betulifolia All
Potamogeton alpinus All
Potamogeton bertholdii All
[Potamogeton friesii] All
Potamogeton lucens All
Potamogeton nodosus All
Potamogeton obtusifolius All
Potamogeton pectinatus All
Potamogeton perfoliatus All
Potamogeton pusillus All
Potamogeton trichoides All
Potamogeton x fluitans All
Potamogeton x
salicifolius All
Potentilla anglica 12
Potentilla argentea All
Potentilla neumanniana All
Potentilla palustris All
Potentilla x mixta All
Potentilla x suberecta All
[Prunella laciniata] All
Puccinellia distans 12
Puccinellia fasciculata All
Puccinellia rupestris All
[Puccinellia x krusemaniana] All
Pulicaria vulgaris All
Pulmonaria longifolia All
(Pulsatilla vulgaris) All
Pyrola minor All
Radiola linoides 12
Ranunculus aquatilis s.s. All
Ranunculus arvensis All
Ranunculus baudotii All
Ranunculus circinatus All
Ranunculus hederaceus 12
Ranunculus lingua 12
Ranunculus ompiophyllus 12
[Ranunculus
ophioglossifolius All]
Ranunculus parviflorus All
Ranunculus penicillatus
pseudofluitans vertumnus All
Ranunculus trichophyllus All
[Ranunculus tripartitus] All
Ranunculus x hiltonii All
Ranunculus x novae-
forestae All
Raphanus raphanistrum
maritimum All
(Rhinanthus rumelicus) All
Rhynchospora alba 12
Rhynchospora fusca All
Rorippa amphibia All
(Rorippa austriaca) All
Rorippa microphylla All

Rorippa sylvestris 12
Rosa agrestis All
Rosa obtusifolia 12
Rosa pimpinellifolia 12
Rosa rubiginosa All
Rosa sherardii All
Rosa tomentosa All
Rubia peregrina All
Rumex crispus littoreus All
[Rumex maritimus] All
Rumex pulcher 12
Ruppia cirrhosa All
Ruppia maritima All
Ruscus aculeatus All
Sagina maritima All
Sagina nodosa All
Sagina subulata 12
Sagittaria sagittifolia 12
Salicornia dolichostachya All
Salicornia europaea All
Salicornia fragilis All
Salicornia nitens All
Salicornia obscura All
Salicornia pusilla All
Salicornia pusilla x
ramosissima All
Salicornia ramosissima All
Salix aurita 12
Salsola kali kali All
(Salvia pratensis All)
Salvia verbenaca All
Sambucus ebulus All
Samolus valerandi All
Sanguisorba officinalis All
Sarcocornia perennis All
Saxifraga granulata 11
Saxifraga tridactylites All
Scandix pecten-veneris All
Schoenus nigricans All
[Scirpoides holoschoenus] All
Scleranthus annuus annuus All
(Scrophularia scorodonia All)
(Securigera varia All)
Sedum anglicum 12
(Sedum forsterianum All)
Seriphidium maritimum All
(Silene conica All)
Silene gallica All
(Silene italica All)
Silene noctiflora All
Silene nutans All
[Sium latifolium All]
(Smyrniolus olusatrum 12)
Sonchus palustris All
Sorbus torminalis 12
Sparganium
angustifolium All
Sparganium natans All
(Spartina alterniflora All)
Spartina maritima All
Spartina x townsendii All
Spergularia media All
Spergularia rupicola All
[Spiranthes aestivalis All]
Spiranthes spiralis 12
Spirodela polyrrhiza All
[[Stachys germanica All]
Stellaria neglecta All
Stellaria pallida 12
Stellaria palustris All
(Stratiotes aloides All)
[Suaeda vera All]
Teesdalia nudicaulis All
Tephrosieris integrifolia
integrifolia All

(Tetragonolobus
maritimus All)
Teucrium botrys All
[Teucrium chamaedrys All]
Thalictrum flavum 12
Thelypteris palustris All
Thesium humifusum All
(Thlaspi perfoliatum) All
Tilia cordata 12
Tilia platyphyllos All
Torilis arvensis All
Torilis nodosa All
Trichophorum cespitosum 12
Trifolium fragiferum 12
Trifolium glomeratum All
Trifolium ornithopodioides 12
Trifolium scabrum 12
Trifolium squamosum All
Trifolium stellatum All
Trifolium striatum 12
Trifolium subterraneum 12
Trifolium suffocatum All
Triglochin palustre 12
Tripleurospermum
maritimum All
(Tulipa sylvestris All)
Typha angustifolia 12
Typha x glauca All
Ulex gallii All
Ulmus minor angustifolia All
[Ulmus plotii All]
Umbilicus rupestris 12
Utricularia australis All
Utricularia intermedia /
stygia All
Utricularia minor All
Vaccinium oxycoccos All
Valerianella carinata 12
Valerianella dentata All
Valerianella eriocarpa All
Valerianella rimosa All
(Verbascum lychnitis All)
(Verbascum virgatum All)
Verbascum x semialbum All
Veronica agrestis 12
Veronica anagallis-aquatica All
Veronica catenata All
(Vicia bithynica All)
Vicia lathyroides All
(Vicia lutea All)
[Vicia orobus All]
Vicia sylvatica All
Vicia tenuifolia All
Viola canina canina 12
Viola canina x lactea All
Viola lactea All
Viola palustris 12
Viola riviniana x lactea All
Viola tricolor All
Vulpia ciliata ambigua All
Vulpia fasciculata All
Vulpia unilateralis All
Wahlenbergia hederacea All
[Xanthoxylum All]
x Agropogon littoralis All
x Dactyloctenium (any) All
x Dactyloglossum mixtum All
x Festulipia hubbardii All
x Gymnoglossum
jacksonii All
Zostera angustifolia All
Zostera marina All
Zostera noltei All