Menorca

Naturetrek Tour Report

29 April - 6 May 2011

Report compiled by Ted Griffiths Plant list courtesy of Aaron Woods



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Day 1 Friday 29th April

Weather: Easterly 5. Dry with sunny periods

Our party arrived at Mahon on three different flights and after a short drive were soon settled in at Matchani Gran enjoying a fine lunch. As usual the afternoon was spent around the local fields and lanes. Birds of note were: Booted Eagles, Woodchat Shrike, Short-toed and Thekla Larks, Yellow Wagtails of three races, Stone Curlews and Spotted and Pied Flycatchers. The flora has already started to suffer with the very dry spring, some species already in seed. A couple of Herman' Tortoise were found and also at least three migratory locusts. In the evening a couple of Scops Owls were calling outside our rooms and a few of our group managed to see at least one before turning in for the night.

Day 2

Saturday 30th April

Weather: Wind NE 5. Dry. Sunny spells after overnight showers

Pre-breakfast walk produced very little - a nice Hoopoe, Turtle Doves, Nightingales, Sardinian Warblers and Spotted Flycatchers.

We were on the road just after nine en route to Tirant Marsh, our first stop of the day. A short stop beforehand produced Egyptian Vultures, Red Kites, Booted Eagles, Marsh Harriers, Woodchat Shrike and a Bee-eater. Tirant Marsh is now well overgrown with very little in the way of open water but we did see 6 Little Egrets, Squacco Heron, Marsh Harriers, Fan-Tailed Warblers, Montagu's Harrier and Woodchat Shrikes. While having our picnic lunch a couple of Herman's Tortoises were found by the road side plus a few more flower species to add to the list.

We then moved on to Binimel beach and surrounding area. Highlights here were Audouin's Gulls, Tawny Pipits, Pied Flycatcher and Redstart. In the air we had the usual Marsh Harriers, Booted Eagles and Red Kites. A few more flower species were found in the very dry slopes and pastures. On the return journey from Binimel we came across three Montagu's Harriers hunting over the roadside fields. Also, one or two more Marsh Harriers, and well spotted from the van was a Stone Curlew.

Day 3

Sunday 1st May

Weather: Sunny & warm. No Wind

Early morning walk gave us nothing new, just the usual Stone Curlews, Hoopoes, Woodchat Shrikes, Tawny Pipits and larks. On the road early as usual and were soon on our way to Cap Cavalleria on the north coast. It was a lot warmer air today and many Swallows, Swifts and House Martins were on the move north. At the Cape we had good views of Blue Rock Thrushes, Tawny Pipits, Booted Eagles and a single Honey Buzzard. Plenty of Cory's Shearwaters were moving offshore with the odd Balearic Shearwater. In the plant line, the Dragon Arum was sadly past its best, but *Senecio rodriguezii* and *Digitalis dubia* were at their best and in full flower.

After a short stop for coffee we were soon on our way to Son Parc, a few water lakes with reed beds. Highlights here were Purple Gallinules, Squacco Herons, Ferruginous Ducks, Red-crested Pochard, Cattle Egrets and Bee-eaters. Swallowtail, Clouded Yellow and Cleopatra butterflies were also seen plus a couple of tree frogs. On the returning walk to our van, two species of Orchid were found, the Bee Orchid and the endemic *Ophrys balearica*.

Day 4

Monday 2nd May

Weather: Wind NE 5, cloudy with the odd shower

The day dawned cool, cloudy, windy and damp. A short early morning walk produced much the same as the day before. With the van loaded plus wet weather clothes just in case we set off towards Mahon, where we had a very brief view of a Roller on a roadside wire.

Montgofre Noll was our first stop today and we were soon walking through the old salt pans. Plenty of Black-winged Stilts were seen, also Temminck's Stints, Wood Sandpipers, a Curlew Sandpiper and several Little Ringed Plovers. As usual, Strawberry Tree, Rosemary, Myrtle and Spanish Broom were seen. We then moved on to Cape De Favatrix for lunch. After a rather windy lunch trying to eat and look at shearwaters at the same time, we walked up to the lighthouse to get better views. Many Cory's were passing close into shore with lesser numbers of Balearic, Audouin's Gull and Blue Rock Thrush were also noted and several new plants were added to the list.

Next stop the Albufera Reserve. In a rough grassy field by the parking area three species of *Serapias* (Tongues Orchids) were seen plus a few other new plants. Birds of note in this area were Osprey, Beeeaters, Squacco Heron, Booted Eagles and a rather fine White-winged Tern. A rather tired but happy group returned to base where on arrival we were treated to a flock of about 15 Bee-eaters outside our rooms.

Day 5

Tuesday 3rd May

Weather: Wind - Light NW breeze. Warm, with long sunny periods

Pre-breakfast walk produced a few more birds today; a singing Golden Oriole, three Hoopoes, Red Kite, Woodchat Shrikes, Wheatears, Whinchats, Yellow Wagtails and flycatchers.

After a short drive to Cales Coves we walked down to the shoreline. A few more flower species were added to the list. Very little was seen in the bird line - the usual Egyptian Vultures, Peregrine, Nightingales and Blue-Rocked Thrush.

We then moved onto Son Bou where we all enjoyed a coffee overlooking the Azure Sea with Audouin's Gulls around our feet. A short walk up through the dunes was a bit disappointing with only Tawny Pipits, Stonechats and a few more Audouin's Gulls being the best.

After our picnic lunch we moved over to Tirany Marsh for another look at this area. A large number of Bee-eaters had arrived and good views were had by all the group members. Also present were Montagu's and Marsh Harriers, Red Kites and Booted Eagles. We then moved on and drove to the top of Mount Toro where we had superb views of the whole island.

Day 6

Wednesday 4th May

Weather: Wind - Light breeze. Warm, sunny periods

The early morning walk had nothing new to add to our list but earlier it was nice to lie in bed listening to Nightingales and Hoopoes calling outside.

Our first stop today was Cala Galdana and a short walk to the cliff edge for 3 species of swifts. But for some reason this year there were no swifts at all. A Scops Owl called in the trees behind us. Blue Rock Thrush and three Spotless Starlings were also seen. The walk up through the very dry woods produced very little in the way of birds or flowers. A few Egyptian Vultures, Booted Eagles and Woodchats were noted, most of the flora was past its best with a few orchids just hanging on; Pyramidal, Small Flowered Tongue and *Ophrys balearica*.

After lunch in the town we walked to the end of Algendor Gorge and had excellent views of the breeding Egyptian Vultures. Also of note were Red Kites, Booted Eagles, Hoopoe, Blue-Rock Thrush Cuckoo, Little Egret and a calling Scops Owl. Several Pomegranate trees were seen in flower up through the gorge and more plant species were added to our list.

Day 7

Thursday 5th May

Weather: Wind - light. Warm and sunny

The walk before breakfast gave us Stone Curlew, Pied Flycatcher Whinchats, Thekla and Short-Toed Larks and three Tawny Pipits.

Off to the south-west end of the island today to Punta Nati, another headland with a lighthouse. We had a light passage of Cory's Shearwaters offshore, and there were plenty of Blue Rock Thrushes, larks and pipits. Egyptian Vultures were overhead and two small warblers in roadside flowers turned out to be Subalpine and Spectacled. Large clumps of squirting cucumber were also along the roadside and on the bare ground clumps of a tiny sea lavender were in full flower.

Back along the road nearer to the city of Ciutadella the Cattle Egret colony had increased yet again with about 60 birds present. Then we had a short drive to Naveta Des Tudons, a prehistoric burial chamber where we walked around the area before we had our lunch. Red Kites, Booted Eagles, Egyptian Vultures and Bee-eaters were noted, we then made our way over to Tirant Marsh, for one last look at the Bee-eaters.

On arrival they were in their usual area, plus Hoopoes, Golden Oriole (Singing) and Woodchat Shrikes. Overhead we had seven Egyptian vultures, 10 Booted Eagles, three Red Kites and several Kestrels. We then sadly had to leave it all behind and head back to base and start packing for our departures in the morning.

Day 8 Friday 6th May

Weather: Wind - Moderate easterly breeze. Warm with sunny spells

The group departed Matchani Gran at different times during the morning, so very little time was spent outside looking around. Hoopoes were calling and singing Nightingales were noted as we drove away to the airport.

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Species Lists

Birds

Great Crested Grebe Podiceps cristatus
 Little Grebe Tachybaptus ruficollis
 Cory's Shearwater Calonectric diomebea

4. Balearic Shearwater Puffinus yelkouan mauretanicus

5. Cormorant Phalacrocorax carbo6. Shag Phalacrocorax aristotelis

Bubulcus ibis 7. Cattle Egret 8. Squacco Heron Ardeola ralloides 9. Little Egret Egretta garzetta 10. Grey Heron Ardea cinerea 11. Purple Heron Ardea purpurea 12. Shelduck Tadorna tadorna 13. Mallard Anas platyrhynchos 14. Gadwall Anas strepera 15. Red-crested Pochard Netta rufina 16. Pochard Aythya ferina

16. Pochard Aythya ferina17. Ferruginous Duck Aythya nyroca18. Red Kite Milvus milvus

19. Egyptian Vulture Neophron percnopterus

20. Montagu's Harrier Circus pygargus 21. Marsh Harrier Circus aeruginosus 22. Honey Buzzard Pernis apivorus 23. Booted Eagle Hieraaetus pennatus 24. Osprey Pandion haliaetus 25. Kestrel Falco tinnunculus 26. Peregrine Falco peregrinus 27. Red-legged Partridge Alectoris graeca 28. Quail Coturnix coturnix 29. Moorhen Gallinula chloropus

30. Coot Fulica atra

31. Purple Gallinule Porphyrio porphrio 32. Stone Curlew Burhinus oedicnemus 33. Black-winged Stilt Himantopus himantopus Charadrius hiaticula 34. Ringed Plover 35. Little Ringed Plover Charadrius dubius 36. Curlew Sandpiper Calidris ferruginea 37. Little Stint Calidris minuta 38. Temminck's Stint Calidris temminckii 39. Redshank Tringa totanus 40. Greenshank Tringa nebularia Actitis hypoleucos 41. Common Sandpiper 42. Green Sandpiper Tringa ochropus

43. Wood Sandpiper Tringa glareola 44. Common Snipe Gallinago gallinago 45. Audouin's Gull Larus audouinii 46. Yellow-legged Gull Larus cachinnans 47. White-winged Tern Chlidonias leucopterus 48. Wood Pigeon Columba palumbus 49. Feral Pigeon/Rock Dove Columba livia feral 50. Collared Dove Streptopelia decaocto 51. Turtle Dove Streptopelia turtur 52. Cuckoo Cuculus canorus 53. Scops Owl Otus scops 54. Pallid Swift Apus pallidus 55. Common Swift Apus apus 56. Bee-Eater Merops apiaster 57. Roller Coracia garrulus 58. Hoope Upupa epops 59. Thekla Lark Galerida theklae

60. Short-toed Lark Calandrella brachydactyla

61. Sand Martin Riparia riparia 62. Swallow Hirundo rustica 63. House Martin Delichon urbica 64. Tawny Pipit Anthus campestris 65. Yellow Wagtail (Blue headed) Motacilla flava flava 66. Grey-headed Wagtail Motacilla flava thunbergi 67. Wren Troglodytes troglodytes 68. Nightingale Luscinia megarhynchos 69. Redstart Phoenicurus phoenicrus

70. Whinchat Saxicola rubetra 71. Stonechat Saxicola torquata 72. Wheatear Oenanthe oenanthe 73. Blue-Rock Thrush Monticola solitarius 74. Blackbird Turdus merula 75. Song Thrush Turdus philomelos 76. Fan-tailed Warbler Cisticola luncidis 77. Cetti's Warbler Cettia cetti

78. Great-Reed Warbler Acrocephalus arundinaceus

79. Subalpine Warbler

80. Spectacled Warbler

81. Blackcap Warbler

82. Sardinian Warbler

83. Willow Warbler

84. Chiffehoff

85. Sulvia cantillans

Sylvia conspicillata

Sylvia atricapilla

Sylvia melanocephala

Phylloscopus trochilus

84. Chiffchaff Phylloscopus collybita
 85. Pied Flycatcher Ficedula hypoleuca
 86. Spotted Flycatcher Muscicapa striata
 87. Great-Tit Parus major

88. Woodchat Shrike Lanius badius

89. Spotless Starling Sturnus unicolor 90. Golden Oriole Oriolus oriolus 91. Raven Corvus corax 92. House Sparrow Passer domesticus 93. Chaffinch Fringilla coelebs 94. Greenfinch Carduelis chloris 95. Goldfinch Carduelis cardueus Acanthis cannabina 96. Linnet 97. Corn Bunting Emberiza calandra

Plants (Courtesy of Aaron Woods)

Selaginellaceae

Selaginella denticulata Mediterranean Clubmoss

Equisetaceae

Equisetum telmateia Great Horsetail

Adiantaceae

Adiantum capillus-veneris Maidenhair Fern

Polypodiaceae

Polypodium australe Southern Polypody

Aspleniaceae

Phyllitis sagittata Mule's Fern

Pinaceae

Pinus halepensis ssp. halepensis Aleppo Pine
Pinus pinea Stone Pine

Cupressaceae

Cupressus sempervirens var. sempervirens Funeral Cypress

Juniperus phoenicea Phoenician Juniper

Araucariaceae

Araucaria heterophylla Norfolk Island Pine

Ephedraceae

Ephedra fragilis Joint-pine

Fagaceae

Quercus ilex ssp. ilex Holm Oak

Moraceae

Ficus carica Fig

Urticaceae

Parietaria judaicaPellitory-of-the-wallUrtica membranaceaMediterranean Nettle

Polygonaceae

Polygonum maritimumSea KnotgrassRumex bucephalophorusHorned DockRumex crispus ssp. crispusCurled DockRumex obtusifoliusBroad-leaved DockRumex pulcherFiddle Dock

Rumex x pseudopulcher [crispus x pulcher]

Chenopodiaceae

Arthrocnemon perenne Perennial Glasswort

Atriplex prostratus Spear-leaved Orache

Beta vulgaris ssp. vulgaris Beet

Halimione portulacoidesSea-purslaneSalicornia sp.a Glasswort

Aizoaceae

Aptenia cordifolia Heart-leaved Iceplant

Carpobrotus edulis var. edulis Hottentot-fig
Mesembryanthemum nodiflorum Slender Iceplant

Caryophyllaceae

Cerastium fontanum ssp. vulgare
Cerastium glomeratum
Sticky Mouse-ear
Kinuartia hybrida
Fine-leaved Sandwort
Children Birk

Petrorhagia nanteuilii Childing Pink

Polycarpon polycarpoidesPurslane-leaved AllseedPolycarpon tetraphyllum ssp. tetraphyllumFour-leaved AllseedSilene gallica var. anglicaEnglish Catchfly

Silene gallica var. gallica Small-flowered Catchfly

Silene secundiflora

Silene sedoidesHairy CatchflySilene vulgarisBladder CampionSpergularia marinaSea-spurreySpergularia rubraSand Spurrey

Ranunculaceae

Clematis cirrhosa Early Virgin's-bower Nigella damascena Love-in-a-mist Ranunculus bulbosus ssp. aleae **Bulbous Buttercup** Ranunculus macrophyllus Large-leaved Buttercup Ranunculus muricatus Rough-fruited Buttercup Ranunculus ophioglossifolius Adder's-tongue Spearwort Ranunculus parviflorus Small-flowered Buttercup Ranunculus peltatus Pond Water-crowfoot Ranunculus sceleratus ssp. sceleratus Celery-leaved Buttercup Ranunculus trilobus Three-leaved Buttercup

Papaveraceae

Glaucium flavum Yellow Horned-poppy

Papaver hybridumRough PoppyPapaver rhoeasCommon Poppy

Fumariaceae

Fumaria capreolata ssp. capreolata White Ramping-fumitory

Fumaria capreolata ssp. capreolata f. speciosa

Fumaria officinalis Common Fumitory

Capparaceae

Capparis spinosa ssp. spinosa Caper

Brassicaceae

Brassica rapa **Turnip** Cakile maritima ssp. aegyptiaca Sea Rocket Capsella bursa-pastoris ssp. bursa-pastoris Shepherd's-purse Lepidium draba ssp. draba **Hoary Cress** Lobularia maritima Sweet Alison Matthiola sinuata Sea Stock Wild Radish Raphanus raphanistrum Rapistrum rugosum **Bastard Cabbage** Rorippa nasturtium-aquaticum Watercress Sisymbrium officinale Hedge Mustard

Resedaceae

Reseda alba White Mignonette

Crassulaceae

Sedum rubens ssp. rubens Reddish Stonecrop

Sedum sediforme Pale Stonecrop
Umbilicus horizontalis Horizontal Navelwort

Pittosporaceae

Pittosporum tobira Japanese Orange-blossom

Rosaceae

Potentilla reptans Creeping Cinquefoil

Prunus persica Peach

Rosa sempervirens Evergreen Rose

Rubus fruticosus agg. Bramble

Sanguisorba minor ssp. magnolii Mediterranean Burnet

Fabaceae

Anthyllis tetraphyllaBladder VetchAnthyllis vulneraria ssp. praeproperaKidney VetchAstragalus balearicusBalearic Milk-vetchAstragalus boeticusYellow Milk-vetchAstragalus hamosusSouthern Milk-vetch

Calicotome spinosa Spiny Broom

Coronilla juncea Narrow-leaved Scorpion-vetch

Dorycnium hirsutum Canary Clover

Dorycnium fulgurans

Dorycnium pentaphyllum ssp. pentaphyllum Badassi

Hedysarum coronarium French Honeysuckle

Hippocrepis unisiliquosa Single-flowered Horseshoe-vetch

Fodder Pea Lathyrus annuus Lathyrus clymenum Crimson Pea Lathyrus ochrus Winged Vetchling Lotus corniculatus Bird's-foot-trefoil Lotus cytisoides Grey Bird's-foot-trefoil Lotus edulis Edible Bird's-foot-trefoil Lotus ornithopodioides Southern Bird's-foot-trefoil Lotus subbiflorus Hairy Bird's-foot-trefoil

Lotus tetraphyllus Four-leaved Bird's-foot-trefoil

Lupinus micranthus Hairy Lupin

Medicago aculeata?

Spotted Medick Medicago arabica Tree Medick Medicago arborea Medicago littoralis Shore Medick Medicago marina Sea Medick Medicago orbicularis Disc Medick Medicago polymorpha Toothed Medick Medicago rugosa Wrinkled Medick Melilotus elegans **Elegant Melilot**

Melilotus indica **Small-flowered Melilot** Melilotus sulcata **Furrowed Melilot** Ononis minutissima Tiny Restharrow Ononis reclinata Small Restharrow Ononis viscosa ssp. breviflora Sticky Restharrow Psoralea bitumenosa Pitch Trefoil Robinia hispida Rose Acacia Robinia pseudacacia False Acacia Scorpiurus muricatus Caterpillar-plant

Spartium junceum Spanish Broom
Trifolium angustifolium Narrow-leaved Clover

Trifolium campestre Hop Trefoil

Trifolium cherleri Cherler's Clover Trifolium ligusticum Ligurian Clover Trifolium repens White Clover Trifolium resupinatum Reversed Clover Trifolium scabrum Rough Clover Trifolium stellatum Star Clover Trifolium suffocatum Suffocated Clover Vicia benghalensis Purple Vetch Vicia bithynica Bithynian Vetch Vicia lutea Yellow-vetch Vicia sativa Common Vetch Vicia tenuissima Slender Tare

Oxalidaceae

Oxalis corniculata var. atropurpurea Procumbent Yellow-sorrel [purple leaved form]

Oxalis corniculata var. corniculata Procumbent Yellow-sorrel
Oxalis pes-caprae Bermuda Buttercup

Geraniaceae

Erodium chium ssp. chiumThree-lobed Stork's-billErodium cicutariumCommon Stork's-billErodium malacoidesSoft Stork's-bill

Geranium columbinumLong-stalked Crane's-billGeranium dissectumCut-leaved Crane's-billGeranium molleDove's-foot Crane's-bill

Geranium purpureum Little Robin

Geranium rotundifolium Round-leaved Crane's-bill

Tropaeolaceae

Tropaeolum majus Nasturtium

Linaceae

Linum bienne Pale Flax

Linum strictum Upright Yellow-flax

Linum trigynum French Flax

Euphorbiaceae

Euphorbia chamaesyce ssp. chamaesyceSmall SpurgeEuphorbia dendroidesTree SpurgeEuphorbia exiguaDwarf SpurgeEuphorbia paraliasSea SpurgeEuphorbia segetalis?Grainfield SpurgeMercurialis annuaAnnual MercuryRicinus communisCastor-oil-plant

Rutaceae

Citrus limonLemonCitrus sinensisOrangeRuta graveolensRue

Simaroubaceae

Ailanthus altissima Tree-of-heaven

Polygalaceae

Polygala monspeliaca Montpellier Milkwort

Anacardinaceae

Pistacia lentiscus Mastic Tree

Vitaceae

Vitis vinifera Grape

Malvaceae

Althaea hirsuta Rough Marsh-mallow

Lavatera arborea Tree-mallow

Lavatera cretica Small Tree-mallow Malva sylvestris Common Mallow

Clusiaceae

Hypericum perfoliatumPerfoliate St John's-wortHypericum perforatumCommon St John's-wort

Cistaceae

Cistus albidus Grey-leaved Cistus

Cistus incanus ssp. creticus

Cistus monspeliensis

Cistus salvifolius

Fumana thymifolia

Hairy Cistus

Montpellier Cistus

Sage-leaved Cistus

Thyme-leaved Rockrose

Tuberaria guttata Spotted Rockrose

Tamaricaceae

Tamarix gallica Tamarisk

Frankeniaceae

Frankenia laevis Sea-heath

Frankenia pulverulenta Annual Sea-heath

Cucurbitaceae

Ecballium elaterium Squirting Cucumber

Cactaceae

Opuntia sp. a Prickly-pear

Lythraceae

Lythrum hyssopifolia Grass-poly
Lythrum junceum False Grass-poly

Punicaceae

Punica granatum Pomegranate

Onagraceae

Epilobium tetragonumSquare-stalked WillowherbOenothera roseaPink Evening-primrose

Theligonaceae

Theligonum cynocrambe Dog-cabbage

Araliaceae

Hedera helix Ivy

Apiaceae

Fool's Watercress Apium nodiflorum Bupleurum baldense ssp. baldense Small Hare's-ear Bupleurum semicompositum Grey Hare's-ear Crithmum maritimum Rock Samphire Daucus carota Wild Carrot Eryngium campestre Field Eryngo Eryngium maritimum Sea-holly Ferula communis Giant Fennel

Kundmannia sicula

Oenanthe lachenalii Parsley Water-dropwort

Smyrnium olusatrum Alexanders

Tordylium apulumMediterranean HartwortTorilis leptophyllaBristle-fruited Hedge-parsleyTorilis nodosaKnotted Hedge-parsley

Ericaceae

Arbutus unedo Strawberry-tree Erica arborea Tree Heath

Erica multiflora Many-flowered Heath

Primulaceae

Anagallis arvensis ssp. arvensis f. arvensis Scarlet Pimpernel

Anagallis arvensis ssp. arvensis f. azurea Scarlet Pimpernel [blue form]

Samolus valerandi Brookweed

Plumbaginaceae Limonium fontqueri?

Limonium minutum Dwarf Sea-lavender

Oleaceae

Olea europaea Olive
Phillyrea angustifolia False Olive

Gentianaceae

Blackstonia perfoliata ssp. grandiflora Yellow-wort [large flowered form]

Blackstonia perfoliata ssp. perfoliata
Centaurea erythraea
Centaurium maritimum
Centaurium pulchellum
Centaurium tenuiflorum

Yellow-wort
Common Centaury
Yellow Centaury
Lesser Centaury
Slender Centaury

Apocynaceae

Nerium oleander Oleander

Asclepiadaceae

Cynanchum acutum? Strangleweed Vincetoxicum hirundinaria ssp. hirundinaria Swallow-wort

Rubiaceae

Crucianella maritimaSea CrosswortGalium aparineCleaversGalium palustre ssp. elongatumMarsh-bedstrawGalium verrucosumWarty BedstrawRubia peregrinaWild Madder

Rubia peregrina var. angustifolia? Wild Madder [narrow leaved form]

Sherardia arvensis Field Madder Valantia hispida Hairy Valantia Valantia muralis Wall Valantia

Convolvulaceae

Calystegia sepium Hedge Bindweed Calystegia soldanella Sea Bindweed

Convolvulus althaeoides ssp. althaeoides Mallow-leaved Bindweed

Convolvulus arvensis Field Bindweed

Convolvulus siculus ssp. siculus Small Blue-convolvulus

Boraginaceae

Anchusa azurea Blue Alkanet
Borago officinalis Borage

Cynoglossum creticum Blue Hound's-tongue Echium italicum Pale Viper's-bugloss

Echium parviflorum Small-flowered Viper's-bugloss

Echium plantagineum Purple Viper's-bugloss

Lamiaceae

Ajuga ivaSouthern BugleBallota nigraBlack HorehoundLavandula stoechas ssp. stoechasFrench LavenderMentha aquaticaWater MintMentha pulegiumPennyroyalMentha suaveolensRound-leaved Mint

Mentha suaveolensRound-leaved MintMicromeria graeca ssp. graecaGreek Mountain-mintPrasium majusWhite Hedge-nettle

Rosmarinus officinalis Rosemary Salvia verbenaca Wild Clary

Sideritis romana ssp. romana Common Ironwort Stachys ocymastrum Italian Woundwort

Teucrium marum ssp. marum Cat Thyme
Teucrium polium Felty Germander

Solanaceae

Solanum dulcamaraBittersweetSolanum nigrumBlack NightshadeSolanum sodomeumApple-of-Sodom

Scrophulariaceae

Bellardia trixagoMediterranean LineseedDigitalis dubiaSpanish FoxgloveLinaria triphyllaThree-leaved Toadflax

Misopates orontiumWeasel-snoutParentucellia viscosaYellow BartsiaPaulownia tomentosaFoxglove-treeScrophularia auriculataWater Figwort

Scrophularia peregrina Nettle-leaved Figwort

Scrophularia ramosissima

Verbascum creticumGlandular MulleinVeronica cymbalariaPale Speedwell

OrobanchaceaeFoetid BroomrapeOrobanche foetidaFoetid BroomrapeOrobanche minorCommon BroomrapeOrobanche ramosa ssp. muteliiBranched Broomrape

Plantaginaceae

Plantago afraGlandular PlantainPlantago bellardii ssp. bellardiiHairy Plantain

Plantago coronopusBuck's-horn PlantainPlantago crassifoliaThick-leaved PlantainPlantago lagopusHare's-foot PlantainPlantago lanceolataRibwort PlantainPlantago major ssp. majorGreater Plantain

Caprifoliaceae

Lonicera implexa Mediterranean Honeysuckle

Valerianaceae

Centranthus calcitrapae Annual Valerian

Valerianella dentata Narrow-fruited Cornsalad

Dipsacaceae

Scabiosa atropurpurea Mournful-widow

Campanulaceae

Campanula erinus Small Bellflower

Asteraceae

Anthemis cotula Stinking Chamomile Sea Chamomile Anthemis maritima Artemisia caerulescens ssp. gallica Bluish Wormwood Golden-star Asteriscus aquaticus Bellium bellidioides Miniature Daisy Bellis annua ssp. annua **Annual Daisy** Calendula arvensis Field Marigold Carduus pycnocephalus Plymouth Thistle Carduus tenuiflorus Slender Thistle Carlina sp. a Carline-thistle

Centaurea aspera Rough Star-thistle
Chrysanthemum coronarium var. coronarium
Crown Daisy

Chrysanthemum coronarium var. discolor

Chrysanthemum segetumCorn MarigoldCichorium intybusChicoryCirsium vulgareSpear ThistleConyza sumatrensisGuernsey FleabaneCrepis vesicaria?Beaked Hawk's-beardDittrichia viscosa ssp. viscosaWoody Fleabane

Evax pygmaea ssp. pygmaea Evax

Filago gallica Narrow-leaved Cudweed Filago pyramidata Broad-leaved Cudweed

Galactites tomentosa Boar Thistle
Hedypnois cretica Scaly Hawkbit

Helichrysum ambiguum

Helichrysum stoechas ssp. stoechas Shrubby Everlasting Perennial Hyoseris Hyoseris radiata Inula crithmoides Golden Samphire Launaea cervicornis Hedgehog Lettuce Pallenis spinosa ssp. spinosa Spiny Starwort Phagnalon rupestre Rock Phagnalon Picris echioides **Bristly Oxtongue** Reichardia tingitana False Sow-thistle Spanish Oysterplant Scolymus hispanicus Senecio cineraria Silver Ragwort

Senecio rodriguezii

Senecio vulgaris Groundsel Silybum marianum Milk Thistle

Sonchus asperPrickly Sow-thistleSonchus oleraceusSmooth Sow-thistleTolpis barbataEye-of-ChristUrospermum dalechampiiGoldenfleece

Urospermum picroides Prickly Goldenfleece

Alismataceae

Alisma lanceolatum Narrow-leaved Water-plantain

Baldellia ranunculoides Lesser Water-plantain

Potamogetonaceae

Potamogeton crispus Curled Pondweed

Posidoniaceae

Posidonia oceanica Neptune-grass

Liliaceae

Allium ampeloprasum var. ampeloprasum Wild Leek

Allium roseum var. bulbiferum Rosy Garlic [bulbilliferous form]

Allium roseum var. roseum Rosy Garlic
Allium subhirsutum Hairy Garlic

Allium triquetrum Three-cornered Leek

Aloe maculataSoap AloeAsparagus acutifoliusSpiny AsparagusAsparagus albusWhite AsparagusAsparagus stipularisGrey AsparagusAsphodelus aestivusTurkish Asphodel

Asphodelus fistulosus Hollow-stemmed Asphodel

Muscari comosumTassel HyacinthNothoscordum borbonicumHoneybells

Ornithogalum arabicum Large Star-of-Bethlehem

Ruscus aculeatus Butcher's-broom

Smilax aspera Mediterranean Smilax

Urginea maritima Sea Squill

Agavaceae

Agave americana Centuryplant

Amaryllidaceae

Leucojum aestivum ssp. pulchellum Summer Snowflake
Narcissus tazetta ssp. tazetta Bunch-flowered Daffodil

Pancratium maritimum Sea Daffodil

Dioscoreaceae

Tamus communis Black Bryony

Iridaceae

Gladiolus communis Eastern Gladiolus
Gladiolus illyricus Wild Gladiolus
Gladiolus italicus Cornflag
Iris pseudacorus Yellow Iris

Juncaceae

Juncus acutus ssp. acutusSharp RushJuncus hybridusHybrid Toad-rush

Poaceae

Aegilops geniculataOvate GoatgrassAegilops ventricosaBarbed Goatgrass

Ammophila arenaria ssp. arundinacea Marram

Ampelodesmos mauritanica Mauritania-grass
Anthoxanthum odoratum Sweet Vernal-grass

Arundo donaxGiant ReedAvena barbataSlender OatAvena sativaOat

Avena sterilis ssp. sterilis Animated Oat

Brachypodium phoenicoidesThin-leaved False-bromeBrachypodium sylvaticumWood False-bromeBriza maximaGreater Quaking-grassBriza minorLesser Quaking-grass

Bromus diandrus **Great Brome** Bromus hordeaceus Soft-brome Bromus madritensis Compact Brome Bromus willdenowii Rescue Brome Cynodon dactylon Bermuda-grass Cynosurus echinatus Rough Dog's-tail Dactylis glomerata Cock's-foot Dasypyrum villosum Mosquito-grass Desmazeria marina Sea Fern-grass Desmazeria rigida Fern-grass Festuca arundinacea Tall Fescue Gastridium ventricosum Nit-grass Holcus lanatus Yorkshire-fog Hordeum marinum Sea Barley Hordeum murinum Wall Barley Hyparrhenia hirta Thatching-grass Lagurus ovatus Hare's-tail

Lolium perennePerennial Rye-grassLolium rigidumMediterranean Rye-grass

Melica minutaSmall MelickOryzopsis miliaceaSmilo-grass

Parapholis incurva

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Curved Hard-grass

Phalaria aquatica Bulbous Canary-grass

Phragmites australis Common Reed

Poa annuaAnnual Meadow-grassPoa trivialisRough Meadow-grassRostraria cristataMediterranean Hair-grass

Stipa bromoides

Vulpia bromoidesSquirreltail FescueVulpia fasciculataDune Fescue

Palmae

Chamaerops humilis Dwarf Fan-palm

Araceae

Arisarum vulgare Friar's-cowl

Arum italicum ssp. italicumItalian Lords-and-ladiesArum pictumAutumn Lords-and-ladies

Dracunculus muscivorus Dead-horse Arum

Lemnaceae

Lemna minor Common Duckweed

Sparganiaceae

Sparganium erectum Branched Bur-reed

Typhaceae

Typha domingensis Southern Reedmace

Cyperaceae

Bolboschoenus maritimus ssp. maritimus Sea Clubrush

Carex depressa ssp. depressa?

Carex distansDistant SedgeCarex divisaDivided SedgeCarex divulsa ssp. divulsaGrey Sedge

Carex extensaLong-bracted SedgeCarex flaccaGlaucous SedgeCarex otrubaeFalse Fox-sedge

Cyperus longus Galingale

Isolepis cernua Slender Clubrush

Scirpoides holoschoenus Round-headed Clubrush

Musaceae

Musa sp. Banana

Orchidaceae

Barlia robertianaGiant OrchidOphrys apiferaBee OrchidOphrys balearicaBalearic OrchidOphrys speculumMirror OrchidOrchis fragransFragrant Bug-orchidSerapias cordigeraHeart-flowered Orchid

Serapias lingua Tongue Orchid

Serapias parviflora Small-flowered Serapias

Total: 430 taxa