# **Best of The Basque Country!**

Naturetrek Tour Report

Naturetrek

20 - 28 May 2018

Report compiled by Pablo Pérez-Martinez



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Tour participants: Pablo Pérez-Martinez (leader) with eight Naturetrek clients.

## Day 1 Sunday 20th May

Heathrow to Bilbao - San Juan Gaztelugatxe- Mundaka

As soon as the group exited the airport following the morning flight from Heathrow we loaded the luggage into the van and headed into Bilbao city. Luckily enough for us, it was the "Dantzari eguna", a day when all the traditional dancing associations of the Basque Country meet together in a particular city to show off their best clothing and dances, presenting us with a tremendous display of Basque tradition on a glorious sunny day. We managed to combine heritage and modernity in the same location by going for a stroll along the Bilbao River with a splendid view of the fantastic Guggenheim Bilbao Museum. We were hungry by now, so headed for lunch, which consisted of "pintxos" - a Basque variation on the famous Spanish tapas, with some items unique to the Basque region.

We were keen to see one of the most remarkable icons of the Basque Coast so we drove towards Bakio and had a fantastic view of the picturesque chapel of San Juan de Gaztelugatxe. This chapel is located at the very top of an isthmus right next to the Matxitxako Cape, the most prominent cape on the entire Basque Coast, which has considerable potential for seeing shearwaters and other pelagic birds when conditions are right.

Finally we reached the Ecohotel Mundaka, located in one of the most charismatic fishing villages of Biscay. The sunny weather provide us a superb view of the Izaro Island, and at the Santa Catalina Chapel a few wall lizards, Yellow-legged Gulls and Shags were seen, before we headed back to the town centre and had our first evening meal at the Casino Restaurant.

Day 2 Monday 21st May

San Cristobal Hide- Laga & Laida Beach- Berroja Txakoli Winery

After an 8.00am breakfast we started the morning with a delightful walk in Murueta to the San Cristobal bird hide, where we found a Whinchat, a Zitting Cisticola and a Melodious Warbler, which turned out to be a quite frequently seen bird throughout the region at this time of the year. The high tide brought a couple of Dunlin flocks quite close to us, and it was interesting to assess how some of them were in winter and others in spring/summer plumage. Great Egrets, Spoonbills and Little Egrets gave us the opportunity to challenge ourselves to identify them correctly in the far distance.

Laga Beach is perhaps the most stunning beach in the area due to the contrast between the Ogoño cliffs in the background and the quiet pine forest in the dunes, where Goldfinch, Serin, Black Redstart, and a Chiffchaff were entertaining us, just before a majestic Osprey turned up!.

There is no better option for lunch on a sunny day like this than to try some of the Atxarre Bar's pintxos on the Laiga Beach terrace with 360 degree views of the entire Urdaibai Biosphere Reserve. After lunch we were ready to learn what makes the local white wine, the "txakoli" so distinctive from other wines, and why Bodegas Borreja is so good doing it. In the vineyards Natalia explained what is required for the vines to grow successfully, and

later on in the winery she explained how to obtain the most natural and best-tasting wines from the grapes. Their methods clearly work, as some of us purchased a couple of bottles.

### Day 3 Tuesday 22nd May

### Osprey Project- Urdaibai Bird Centre- Gernika- Urkiola- Salburua

During the morning the local wildlife Ranger, Dr. Aitor Galarza, talked us about the Osprey recovery project that he has been leading on the estuary for the last five years, with the ultimate goal of establishing a breeding population in Northern Iberia. About 60 birds have been released, having been introduced originally from Scotland, and raised in the Basque country. Some of those have been tracked along their migratory routes to Africa and back to the region, and breeding success is anticipated quite soon. The Osprey project has become the centerpiece of a significant environmental awareness programme linking the UK, the Basque region and Africa.

Amazingly, in a repeat of last year, just as we were listening to Aitor, a magnificent Black Stork flew overhead, just before we spotted a couple of Red-backed Shrikes, - a cracking bird for the tour!. A Stonechat and a Firecrest were seen at the Urdaibai Bird Centre, where we learned about various ongoing international conservation projects. The building, an old, renovated canning plant provides an outstanding view of the Orueta wetland, where we could watch Stilts and Greenshanks with the centre's own scope and remotely operated cameras.

On the Oka estuary, also called the Urdaibai, we went to the famous city of Gernika, where we visited the seat of the Basque Government, the "Casa de Juntas" with the Gernika Tree, an oak tree which is an iconic symbol of the Basque region. The present tree is the fifth to stand on this site, and is a direct descendant of the previous ones, having been grown from acorns produced by them. While in the town we took the opportunity to confirm the quality of the Gernika Plaza pintxos, and I can firmly say that "cocochas al pilpil" was the leader's favourite.

There was no time for "siesta" as we were hoping for a vulture "fiesta"! We drove into the Urkiola Natural Park, admiring the superb scenery and the Griffons which soared around the magnificent limestone cliffs. We also had our first views of the Alpine Choughs, although they were quite distant.

One of the aims of this tour is to arrive at the hotel with time enough to rest for the ones who want it, or alternatively to explore the local area. Our second hotel, the Palacio Elorriaga, is really well located, right next to the Salburua wetlands in the capital of Alava, Vitoria. After a visit to the to the Arkaute pool in the wetlands, we were back at the hotel in time for a visit from the well-known local naturalist, Brian Webster, who discovered the region 30 years ago, and decided to call it home.

# Day 4 Wednesday 23rd May

### Salto Del Nervion- Salinas De Añana- Salburua Wetland

Rain had an effect on our activities today, with but we managed to find enough windows in the weather to see some good birds. In the morning we decided to go to the Salto del Nervion river for the splendid sight of the highest waterfall in Spain, which is also one of the very best spots for birds of prey, but unfortunately we could

only hear the call of the Peregrine Falcon, and watch some sheltering Griffons this time. However, just before the rain forced us to return to the van, we were lucky enough to hear a Wryneck, an Iberian Green Woodpecker, and a Yellowhammer, plus we got a much closer view of the Alpine Chough, a "lifer" for some of the lucky participants. This is also a hot spot for some orchids such as the *Platanthere bifolia*, *Orchis morio*, *purpurea*, *mascula*, and *Anacamptis pyramidalis*.

Before enjoying some pintxos for lunch, we visited the Salinas de Añana, an extremely old terrace system, where generations have been trading and selling salt all over the world. In fact, some of the group purchased samples of the best culinary varieties to take home with them.

On our way back to the Elorriaga Hotel, a Cirl Bunting and a Tree Pipit were seen from the van. We decided to give a second try to Salburua in the evening, beginning this time from Ataria, visiting the information center, where Sarai explained some of the conservation programmes such as the endangered European Mink recovery project, and the Sand Martin nest facilities.

We heard a Golden Oriole and saw Iberian Chiffchaff, Great Reed Warbler and had a glimpse of a Night Heron. Common Pochard, Tufted Duck were also seen, along with Little and Great Crested Grebes and Black Kites.

### Day 5

### **Thursday 24th May**

### La Paul Wetland- Carravalseca- Laguardia

Taking the "La Herrera Puerto" mountain road through the early morning fog, we drove down the Rioja Alavesa flat plains, located on the border between the Atlantic and the Mediterranean climate regions. The variation between these climatic zones help to make this trip in the Basque country so rich in terms of diversity, not only of flora and fauna but also wines, a wide selection of which are available to please the expert and more casual drinker alike. As we could see, we were not the first ones to find out how significant this place is, as several prehistoric sites are to be found in the area.

The La Paul pool, originally used for irrigation, was turned into a permanent body of water that provides essential habitat for scarce species of birds such as the Breaded Reedling, which unfortunately we missed out on this time. However, we did find Marsh Harrier and Nightingale, and we had good views of Greenfinch, Linnet, Serin and Great-spotted Woodpecker. What we found really exciting was the variety of orchids along the side of the track including Cephalanthera longifolia, Aceras antropophorum, Ophrys fusca, sphegodes, araneola, passionis, and incubacea.

Today we took a break from our customary lunch of pintxos, and instead had a barbecue at a property located in the Casa Primicia vineyards. We were told that there would be six courses, which sounded as though it would be plenty, but in fact there turned out to be seven! This trip is ideal for people with good appetites who love eating all sorts of good food, and for sure trying a wide variety of wines. We started the experience with a welcome white wine, began the meal with a Crianza red wine, and finished it with the Reserva, giving us the chance to work hard on our culinary and wine expertise.

Later we visited the famous medieval city of Laguardia, well-known for its wines, where we were shown around the oldest winery in the Basque Country.

# Day 6 Friday 25th May

### Gomiztegi- Arantzazu- Olaberria

This morning we visited the Gomiztegi shepherding school, where Ainhoa and Antonio guided us around the building to learn how they work with the sheep, and what is the best way to make the local brand of cheese, called Idiazabal, which uses unpasteurized milk from the local Carranzana and Latza sheep. We were also able to play the "txalaparta", an instrument, which looks like a large xylophone, and which is unique to the Basque Country. The sound of some of them is so loud that they were once used as a communication device between towns.

The pretty and quiet walk that we did from Gomiztegi to Arantzazu gave us close views of the *Orchis mascula* and some interesting ferns such as the *Asplenium ruta muraria* and the *Umbilicus rupestris*. We discovered why some of the beech trees have a particular shape due to them being used in the past for charcoal and boat construction. In addition Griffons, Crag and House Martins flew overhead, as we enjoyed the beauty of the scenery.

Then was our time to head to our final hotel destination, the Zezilioenea Hotel, in the town of Olaberria in the heart of the high Goierri of Gipuzkoa. While some of the group decided to rest in the hotel, others went for a walk where they found a remarkable number of Buzzards and the nest of a Black Redstart.

# Day 7

### Saturday 26th May

#### Lastur- Zumaia- Sakoneta

The Basque Geoparkea, also known as the "Flysch and Karst experience", has two well defined zones, the coastal and the interior. We first of all visited Lastur, a charismatic little village located in a deep valley, which has an historical jewel - a water mill at least four hundred years old, as the guide, Vicente, carefully explained to us. Originally used to produce iron, it was later turned into a flour mill when iron production became more industrialised.

Although the weather looked threatening, we decided to head to the picturesque fishing village of Zumaia for a one hour boat trip, and just after we finish our pintxos lunch the clouds cleared and we were rewarded with a beautiful sunny afternoon. We sailed along the front of the cliffs, seeing the folds in the sedimentary rocks which geologists from all over the world come to study, containing as they do about 60 million years of history. In addition the scenery from the boat was absolutely charming and enjoyable.

In the evening we still had enough energy to go to check out the coastline, but on foot this time, taking the coastal trail to Portutxiki from Errotaberri in Sakoneta. This was an opportunity to see those *Serapia* orchids that we had seen from the van previously, but not close enough to be able to photograph its attractive flowers. Here is when we tried another interesting drink of the Basque region, directly related with it maritime past, the Sidra (a type of cider), which is full of vitamins and nutrients, essential for those transoceanic boat trips long ago.

### Day 8

### **Sunday 27th May**

#### San Sebastian

Today we spent the whole day in the historic city of San Sebastian, but although this was mainly a sightseeing and historical visit, it was of course worth taking binoculars, as Turnstones and Shags can be seen from the coast path. We enjoyed strolling around the older parts of the city, and had our now customary lunch of pintxos, including some unusual ones like sea urchin, and some of us treated ourselves to a hand-made ice cream as dessert. We also took the opportunity to ride on the 106 year old funicular railway that took us to the summit of Monte Igeldo, from where you have the best views of the city.

### Day 9 Monday 28th May

### Return to Bilbao Airport- Fly Home

Driving one hour to the airport from our hotel, we could observe the contrast between the traditional farms and villages and the modern industrial areas, and the transportation infrastructures that are shaping the new landscape in the Basque Country. We arrived at the airport in time for our lunchtime flight back to Heathrow, having spent a really enjoyable holiday looking at all aspects of the flora and fauna of the region, and also taking time to take in the history and culture of this unique part of Spain.

Gero arte! (See you soon)!

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# **Species Lists**

Birds (✓=recorded but not counted; H = heard only)

							May				
	Common name	Scientific name	20	21	22	23	24	25	26	27	28
1	Greylag Goose	Anser anser			✓	✓					
2	Common Shelduck	Tadorna tadorna				✓					
3	Shoveler	Spatula clypeata				✓					
4	Gadwall	Mareca strepera				✓					
5	Mallard	Anas platyrhynchos			✓	✓	✓				
6	Pintail	Anas acuta				✓					
7	Red-crested Pochard	Netta rufina				✓					
8	Pochard	Aythya ferina			✓	✓					
9	Tufted Duck	Aythya fuligula			✓	✓					
10	Little Grebe	Tachybaptus ruficollis			✓	✓	✓				
11	Great Crested Grebe	Podiceps cristatus				✓	✓				
12	Cormorant	Phalacrocorax carbo				✓					
13	Shag	Phalacrocorax aristotelis		✓	✓					✓	
14	White Stork	Ciconia ciconia		✓	✓	✓	✓	✓			
15	Black Stork	Ciconia nigra			✓						
16	Eurasian Spoonbill	Platalea leucorodia		✓							
17	Night Heron	Nycticorax nycticorax				<b>✓</b>					
18	Cattle Egret	Bubulcus ibis				<b>✓</b>					
19	Grey Heron	Ardea cinerea		<b>√</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>				<b>✓</b>
20	Great Egret	Ardea alba		<b>√</b>							
21	Little Egret	Egretta garzetta		<b>√</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>				
22	Griffon Vulture	Gyps fulvus		<b>✓</b>	<b>✓</b>		<b>✓</b>	<b>√</b>			<b>✓</b>
23	Black Kite	Milvus migrans	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>✓</b>
24	Marsh Harrier	Circus aeruginosus					<b>✓</b>				
25	Common Buzzard	Buteo buteo	<b>√</b>		<b>✓</b>		<b>/</b>	<b>√</b>	<b>✓</b>		<b>✓</b>
26	Water Rail	Rallus aquaticus		<b>✓</b>			<b>✓</b>				
27	Common Moorhen	Gallinula chloropus				<b>✓</b>					
28	Eurasian Coot	Fulica atra			<b>✓</b>	<b>✓</b>	<b>/</b>	<b>√</b>			
29	Eurasian Oystercatcher	Haematopus ostralegus		<b>√</b>							
30	Black-winged Stilt	Himantopus himantopus		<b>✓</b>	<b>✓</b>						
31	Common Ringed Plover	Charadrius hiaticula		<b>√</b>							
32	Grey Plover	Pluvialis squatarola		<b>√</b>							
33	Ruddy Turnstone	Arenaria interpres								<b>✓</b>	
34	Dunlin	Calidris alpina		<b>√</b>							
35	Wood Sandpiper	Tringa glareola		<b>√</b>							
36	Green Sandpiper	Tringa giareoia  Tringa ochropus		· /							
37	Common Sandpiper	Actitis hypoleucos			<b>/</b>	<b>✓</b>					
38	Redshank	Tringa totanus			· ·	<u> </u>					
39	Common Greenshank	Tringa totanus  Tringa nebularia			· /						
40	Lesser Black-backed Gull	Larus fuscus			· /						
					<b>∨</b> ✓		<b>✓</b>				-
41	Rock Dove	Columba livia var. domostica	<b>✓</b>	<b>✓</b>	<b>∨</b> ✓		<b>∨</b> ✓	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
42	Feral Pigeon	Columba livia var. domestica	<b>, v</b>		<b>∨</b>		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		<b>V</b>	V	_ <b>'</b>
43	Eurasian Collared Dove	Streptopelia decaocto			<b>V</b>	<b>✓</b>		✓		<b>✓</b>	
44	European Turtle Dove	Streptopelia turtur				<b>-</b>				<b>'</b>	-
45	Common Cuckoo	Cuculus canorus					<b>√</b>				
		<u> </u>	V	<b>~</b>	<b>-</b>		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	<b>V</b>	· ·	<b>V</b>	
46 47	Common Swift Wryneck	Apus apus  Jynx torquilla	<b>✓</b>	✓	<b>✓</b>	✓ ✓	<b>✓</b>	✓	<b>√</b>		<b>✓</b>

							May				
	Common name	Scientific name	20	21	22	23	24	25	26	27	28
48	Iberian Green Woodpecker	Picus sharpei					✓				
49	Great Spotted Woodpecker	Dendrocopos major					✓		✓		
50	Common Kestrel	Falco tinnunculus		✓							
51	Peregrine Falcon	Falco peregrinus				✓					
52	Red-backed Shrike	Lanius collurio			✓			✓			
53	Eurasian Golden Oriole	Oriolus oriolus				Н					
54	Eurasian Jay	Garrulus glandarius		✓		✓	✓	✓		✓	
55	Eurasian Magpie	Pica pica	✓	✓	✓	✓		✓	✓	✓	✓
56	Red-billed Chough	Pyrrhocorax pyrrhocorax			✓	✓					
57	Alpine Chough	Pyrrhocorax graculus				✓					
58	Carrion Crow	Corvus corone		✓	✓	✓		✓	✓		
59	Northern Raven	Corvus corax			✓			✓			
60	Great Tit	Parus major		✓	✓	✓	✓	✓	✓	✓	
61	Blue Tit	Cyanistes caeruleus		✓		✓		✓		✓	
62	Eurasian Skylark	Alauda arvensis				✓	✓				
63	Sand Martin	Riparia riparia				✓	✓				
64	Barn Swallow	Hirundo rustica		✓	✓	✓	✓	<b>✓</b>	<b>✓</b>		
65	Crag Martin	Ptyonoprogne rupestris					✓	✓			
66	House Martin	Delichon urbicum		✓	✓	<b>✓</b>	✓	✓	✓	✓	
67	Cetti's Warbler	Locustella luscinioides		✓	✓	<b>✓</b>	✓		✓		
68	Long tailed Tit	Aegithalos caudatus					<b>✓</b>				
69	Western Bonelli's Warbler	Phylloscopus bonelli		<b>✓</b>							
70	Iberian Chiffchaff	Phylloscopus ibericus		<b>✓</b>		<b>✓</b>	<b>✓</b>				
71	Great Reed Warbler	Acrocephalus arundinaceus				<b>✓</b>	<b>✓</b>	<b>✓</b>			
72	Sedge Warbler	Acrocephalus schoenobaenus					<b>✓</b>				
73	Eurasian Reed Warbler	Acrocephalus scirpaceus		<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>				
74	Melodious Warbler	Hippolais polyglotta			<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>			
75	Eurasian Blackcap	Sylvia atricapilla	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>			<b>✓</b>		
76	Garden Warbler	Sylvia nisoria			<b>✓</b>						
77	Common Whitethroat	Sylvia communis		<b>✓</b>							
78	Common Firecrest	Regulus ignicapilla			<b>✓</b>		<b>✓</b>				
79	Eurasian Wren	Troglodytes troglodytes			<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>		
80	Short-toed Treecreeper	Certhia brachydactyla						<b>✓</b>			
81	Spotless Starling	Sturnus unicolor		1			<b>✓</b>				
82	Common Blackbird	Turdus merula	<b>✓</b>								
83	Song Thrush	Turdus philomelos		1	<b>√</b>		<b>✓</b>	<b>√</b>		<b>√</b>	
84	Spotted Flycatcher	Muscicapa striata			<b>✓</b>		<b>✓</b>				
85	European Robin	Erithacus rubecula	<b>✓</b>		<b>✓</b>						
86	Common Nightingale	Luscinia megarhynchos					<b>✓</b>				
87	European Pied Flycatcher	Ficedula hypoleuca						<b>✓</b>			
88	Black Redstart	Phoenicurus ochruros			<b>✓</b>						
89	Whinchat	Saxicola rubetra		1							
90	House Sparrow	Passer domesticus	<b>✓</b>	1	<b>√</b>	1	<b>✓</b>	<b>√</b>	<b>√</b>	<b>✓</b>	<b>✓</b>
91	Tree Sparrow	Passer montanus					<b>✓</b>				
92	Yellow Wagtail	Motacilla flava				1		<b>✓</b>			
93	White Wagtail	Motacilla alba	<b>✓</b>			<b>✓</b>			<b>✓</b>	<b>✓</b>	<b>✓</b>
94	Tree Pipit	Anthus trivialis					<b>/</b>				
95	Chaffinch	Fringilla coelebs		<b>✓</b>	<b>✓</b>	<b>/</b>	·	<b>✓</b>	<b>✓</b>	<b>✓</b>	
96	Bullfinch	Pyrrhula pyrrhula		·	· ✓	<u> </u>	†	·	·	·	
97	Greenfinch	Chloris chloris					<b>✓</b>				
98	Linnet	Linaria cannabina				<b>1</b>	<u> </u>	<b>✓</b>			-

		May										
	Common name	Scientific name	20	21	22	23	24	25	26	27	28	
99	Goldfinch	Carduelis carduelis		✓	✓	✓	✓		✓			
100	Serin	Serinus serinus			✓	✓	✓				✓	
101	Yellowhammer	Emberiza citrinella				✓						
102	Cirl Bunting	Emberiza cirlus					✓					

### Reptiles

1	Common Wall Lizard	Podarcis muralis	✓				
2	Iberian Emerald Lizard	Lacerta schreiberi		✓			

#### Butterflies

1	Scarce Swallowtail	Iphiclides podalirius			✓		
2	Brimstone	Goneptervx rhamni	✓				

#### **Plants**

### Scientific Name Common Name

Pteridophyta Ferns

Asplenium trichomanes Maidenhair Spleenwort

Botrychium lunariaMoonwortPolypodium spPolypodyPolystichum setiferumSoft Shield-fern

Pteridium aquilinum Bracken

PinaceaePine familyP. sylvestrisScots Pine

CupreaceaeCypress FamilyJuniperis communisCommon juniperJ. oxycedrusPrickly juniper

EphedraceaeJoint Pine FamilyEphedra spa Joint Pine

RanunculaceaeButtercup FamilyAquilegia vulgarisCommon ColumbineClamatis vitalbaOld Man's BeardHepatica nobilisHepatica

Helleborus foetidusStinking HelleboreHelleborus viridisGreen HelleborePulsatilla spa Pasque FlowerR. amplexicaulisAmplexicaule Buttercup

PapaverceaePoppy familyChelidonium majusGreater CelandineP. rhoeasCorn Poppy

Moraceae Fig Family

Ficus carica Fig

UrticaceaeNettle FamilyUrtica dioicaStinging Nettle

Fagaceae Beech Family

Fagus sylvatica Beech
Quercus ilex Holm oak

#### **Scientific Name**

Q. coccifera Q. robur Q. pyrenaica

Betulaceae

Alnus glutinosa Betula pendula Corylus avellana

Caryophyllaceae

Dianthus carthusianorum S. officionalis Silene acaulis Spergularia rubra

Polygonaceaea

P. viviparum

Plumbaginaceae

Armeria alliacea

A. maritima ssp alpina

Hypericaceae

Hypericum perfoliatum

Malvaceae

Lavatera maritima M. sylvestris

Cistaceae

Citisus monspeliensis Halimium commutatum

Violaceae

Viola arvensis

V. riviana

**Tamaricaceae** Tamarix africana

Salicaceae

Salix alba
Populus tremula

P. nigra

Brassicaceae

Alliaria petiolata Capsella bursa-pastoris

Coincye richerii Eruca sativa

\_ .

Ericaceae Calluna vulgaris

#### **Common Name**

Kermes or Holly Oak Pedunculate Oak Pyrenean Oak

**Birch Family** 

Alder Silver Birch Hazel

**Pink Family** 

Carthusian Pink Soapwort Moss Campion Sand-spurrey

**Dock Family** 

Alpine Bistort

**Thrift Family** 

Plantain-leaved Thrift

Alpine Thrift

St John's Wort Family

Perforate St John's Wort

**Mallow Family** 

Sea Mallow Common Mallow

**Rockrose Family** 

Narrow leaved rockrose

Violet Family

Filed Pansy

Common Dog Violet

Tamarix Family

African Tamarix

Willow Family

White Willow Aspen

Black Poplar

Cabbage family

Garlic Mustard Shepherd's Purse Walflower Cabbage

Wild Rocket

**Heath Family** 

Heather

Scientific Name Common Name

Vaccinium myrtillus Bilberry

PrimulaceaePrimrose FamilyAnagallis arvensisPimpernelAnagalis spBlue pimpernel

CrassulaceaeStonecrop FamilySedum acreBiting Stonecrop

Umbilicus rupestris Navelwort, Wall Pennywort

RosaceaeRose FamilyCrataegus monogynaHawthornFragaria vescaWild Strawberry

Malus domestica Apple

P. cinera Grey Cinquefoil

Poterium verrucosum Mediterranean Salad Burnet

Prunus spinosaBlackthorn/SloeRosa caninaDog RoseSorbus ariaWhitebeam

Sorbus aucuparia Rowan/Mountain Ash

Fabaceae Pea Family

A. vulneraria sbsp praepropera Mediterranean Kidney Vetch

Genista hyspanica Spanish Broom

Lathyrus latifolia Broad-leaved Everlasting Pea

Lotus corniculatus Bird's-foot Trefoil

Medicago sativaLucerneO. vicifoliaSanfoinRobinia pseudacaciaFalse AcaciaT. repensWhite Clover

T.incarnatum ssp molinerii Long-headed Clover

Ulex europaeusGorseVicia craccaTufted VetchVicia villosaFodder Vetch

ThymelaceaeDaphne FamilyDaphne laureloaSpurge Laurel

Buxaceae Box Family

Buxus sempervirens Box

Euphorbiaceae Spurge Family

Euphorbia characias Large Mediterranean Spurge

Rhamnaceae Buckthorn Family

Rhamnus carthaticus Buckthorn

LinaceaeFlax FamilyL. viscosumSticky Flax

PolygalaceaeMilkwort FamilyP. comosaTufted Milkwort

Scientific Name Common Name

Acer monspessulanum Montinellier Manl

Acer monspessulanum Montipellier Maple

AnacardiaceaeCashew FamilyPistacia lentiscusMastic Tree, LentiscusP. terebrinthusTurpentine Tree

RutaceaeRue FamilyRuta chalapensisFringed Rue

GeraniaceaeGeranium FamilyGeranium molleDovesfoot CranesbillG. robertianumHerb Robert

ApiaceaeCarrot FamilyAstrantia majorMountain Sanicle

GentianaceaeGentian FamilyGentiana acaulisTrumpet Gentian

Convolvulus eareConvolvulus FamilyConvolvulus arvensisField BindweedConvolvulus cantabricaPink Convolvulus

BoraginaceaeBorage FamilyEchium vulgareVipers BuglossMyosotis arvensisField Forget-me-not

VerbenaceaeVerbena FamilyVerbena officionalisVervain

LamiaceaeMint FamilyAjuga reptansBugleLavendula angustifolia ssp pyrenaicaLavender

Marrubium vulgareWhite HorehoundMentha spa Mint spOriganum vulgareMarjoram

PlantaginaceaePlantain FamilyPlantago lanceolataRibwort PlantainP.mediaHoary Plantain

OleaceaeOlive FamilyLigustrum vulgarePrivet

ScrophulariaceaeFigwort FamilyVerbascum nigrumDark MulleinVeronica chamaedrysGermander Speedwell

CampanulaceaeBellflower FamilyC. speciosaPyrenean bellflower

RubiaceaeMadder FamilyGalium aparineGoosegrass/Cleavers

Scientific Name Common Name

G. verum Lady's Bedstraw

CaprifoliaceaeHoneysuckle familyLonicera periclymenumCommon Honeysuckle

S. racemosus Alpine Elder

ValerianaceaeValerian FamilyCentranthus ruberRed ValerianValeriana officionalisCommon Valerian

Dipsacaceae Scabious Family

Dipsacus fullonum Teasel

Scabiosa stellata

Astraceae Daisy Family

Bellis perennis Daisy

#### **MONOCOTYLEDONES**

CyperaceaeSedge familyCarex spSedge species

PoaceaeGrass FamilyArundo donaxGiant ReedFestuca spFescueStipa pennataNeedle Grass

LiliaceaeLily FamilyAllium spAllium speciesAsphodelus albusWhite AsphodelGladiolus italicusField GladioliMuscari comosumTassel HyacinthCladioliCladioli

Gladiolus sp Gladioi Iris pseudacorus Yellow flag

OrchidaceaeOrchid FamilyOrchis masculaEarly Pruple OrchidOrchis morioGreen Winged Orchid

Orchis purpurea Lady Orchid

Anacamptis pyramidalis Pyramidal Orchid

Cephalanthera longifolia Sword-leaved Helleborine

Aceras antropophorumMan OrchidOphrys fuscaBrown Bee OrchidOphrys sphegodesEarly spider Orchid

Ophrys araneola Ophrys passionis Ophrys incubacea

Platanthera bifolia Lesser Butterfly Orchid