Alderney - Wildlife by e-Bike

Naturetrek Tour Report

8th - 15th June 2025



Eyed Hawk-moth



The Drinker moth



E-bikes by German hospital bunker



'Blonde' Hedgehog

Tour report by Matt Scragg



Tour participants: Matt Scragg (leader) with seven Naturetrek clients

Summary

At just one and a half miles wide and three and a half miles long, Alderney is a small island with a broad diversity of habitats. This was an eight-day e-bike tour, exploring the rich wildlife and history of Alderney, the most northerly of the Channel Islands. It comprised moth trapping, bird ringing and watching wildlife, with military history around every corner. We cycled about happily and stopped off for walks at places of interest. We also had an evening looking for the iconic Alderney 'Blonde Hedgehogs', and an afternoon boat trip to visit offshore seabird colonies.

Day 1

Sunday 8th June

The clients arrived in two groups and transfers from the airport were by Michelle's Taxis. In the late afternoon, when everyone had arrived, there was a meet and greet on the hotel terrace. The key activities scheduled for the tour were discussed, and then we took a short walk to the Douglas Quay, just outside the hotel, for an introduction to the history of the harbour, and to observe the botany in the immediate area. Our evening meal was at the hotel.

Day 2

Monday 9th June

Our first highlight of the morning came as we made our way into town; there were about twenty Bee Orchid flower spikes, carefully mown around on the lawn of a private garden; they were just coming into flower. We collected our e-bikes from Cycle and Surf at 9.00am. After adjusting the bikes to suit each rider, and receiving tuition on their operation from the experienced staff, ensuring everyone was familiar with their new steeds.

Our first stop was the Giffoine in the south of Alderney, a dense gorse heathland habitat. After parking our bikes, we made our way along a footpath, passing a herd of Oxford Sandy and Black pigs, out to the Giffoine headland. There were a few sightings of interest: a Common Emerald moth had settled on the vegetation and ten Emperor moth caterpillars were feeding on bramble leaves. As we walked along there was a rapid scratchy call, set back from the path on the top branch of a dead Elder bush: a male Dartford Warbler was singing. Along this section of the path we saw six individuals, either moving in the scrub or perching high and prominent, providing everyone with excellent views.

We continued to the Giffoine headland, and from this vantage point we were overlooking Les Etacs, which forms part of a Gannet breeding colony, with thousands of birds present. When we looked down on the cliff face, we could see Fulmars nesting on the ledges below us.

There is a large network of German gun positions from the occupation during the Second World War on the south cliffs, and most of these bunkers are open to explore. Swallows also utilize these spaces for nesting. Our leader, is the Warden of Alderney Bird Observatory, and as part of this role he holds a bird ringing permit, allowing him to approach nests and handle wild birds. While we were in this area, we took the opportunity for Swallow nest checks. One of the nests held chicks which were of a suitable age for ringing, a technique which was demonstrated to the clients.



Barrett's Marbled Coronet

Bloody-nosed Beetle

The next headland on the south cliffs overlooks Telegraph Baye, which was an excellent spot for our picnic lunch. Walking around the Telegraph headland, we saw an unseasonal Parasol mushroom, which was a surprise, and we enjoyed Great Broomrape, Common Centaury and Thrift, with views across to the other Channel Islands in the distance. From the headland we rejoined the main track and arrived at the gates to the German SS concentration camp, Lager Sylt. Here we discussed the role of this camp during the occupation. This was a sombre time to pay our respects to the individuals taken there during the occupation.

We continued to cycle along the track around the airfield, arriving back at the hotel late in the afternoon. Our evening meal was at a French restaurant, Le Pesked.

Day 3

Tuesday 10th June

We made an early start with a ride to inspect the catch in the moth trap before breakfast. 37 species were recorded; the highlights were Peach Blossom and Cream-spot Tiger, but the clear favorite with the clients was a Drinker moth. After breakfast we rode out of town to visit the German hospital bunker, which was opened last year following its restoration, complete with artifacts and interpretation boards. From here we went to Kiln Farm, home to the cows that produce the rich golden butter, milk and yogurt enjoyed at the hotel. The gates to labour camp Borkum stand at the entrance of Kiln Farm. Most of the German structures on this site were made from wood, and were cleared following the liberation of Alderney, but a couple of the personnel bunkers still remain. The only breeding colony of House Martins on the island occurs here on the farmhouse; there were twelve birds flying around.

We continued to the bottom of Longis Road, where we entered the German-built tunnel under Essex Hill; the purpose of this tunnel was explained while we were in the chambers underground.

We stopped for lunch in Longis Baye, next to The Nunnery, a Roman signal fort. There was free time to explore The Nunnery and to visit the Iron age settlement nearby, which was associated with pottery production. The Alderney History Society has recently been excavating here, and the footprint of the building was exposed.

There is never a wrong time to take advantage of the availability of cake; it just so happened that the garden where we were running the moth trap was open for public viewing today. 'Blooming Alderney' is an annual open garden event, which coincided with the week of our tour. This sheltered garden with plenty of flowers was busy with bees and butterflies; we saw Wool Carder, Pantaloon and Green-eyed Flower Bees, plus Small Copper, Peacock and Wall Brown butterflies to name a few. And there were delicious home-made cakes, too!

We took the long scenic route to return, riding around the northern end of Alderney, then back to the hotel, where we had our evening meal.

Day 4

Wednesday 11th June

We had a cycle out to the moth trap before breakfast, recording 42 species, with the highlight being Barrett's Marbled Coronet. After breakfast we cycled to the most northerly point of Alderney, stopping at the north end of Braye Baye to view Sea Saltwort growing in the shingle there. At the most northerly point of Alderney is Château L'Etoc, a Victorian fort. We cycled on, passing Fort Corblets and looping around into Corblets quarry, where it was sheltered and sunny. Bluetail and Common Bluet damselflies were on the sedges at the edge of the pond in the quarry, Black-tailed Skimmers were seen basking on the rocks, and a Red-veined Darter settled on the ground briefly, then took flight and disappeared out of sight. The small flowers of Fairy Flax and Hairy Bird's-foot Trefoil were in abundance, and Striped Flower Beetles were feeding on the Common Mouse-ear Hawkweed flowers.

We made a quick stop at Mannez quarry to see Large-flowered Evening-primrose and Yellow Bartsia, and then moved on to Longis Baye for lunch.

It was then a short ride to Longis Nature Reserve, which was the starting point for our circular walk for the afternoon. We made our way to the Naturetrek bird hide on Longis pond. As we approached the hide, there was a distinct and repetitive flight call, coming from a high-flying bird. It took a while to focus in on the bird, but as it changed positions and flew lower, everyone was able to see the male Zitting Cisticola, remaining on the wing and covering a large area with his territorial display.

After we had observed Reed Warblers and Little Grebe from the hide, the walk continued, following the footpath to the Odeon, a German range-finding station. The Wild Privet along the path was in bloom, and the scent filled the air, attracting a number of insects, notably a Hummingbird Hawk-moth which was visiting flowers and even stopping to rest.

After we had explored the Odeon, the walk continued out to the coast, just as a thick mist rolled in off the sea. Joining the coast path overlooking Houmet Herbe, we were looking for Rock Sea-lavender and Alderney Sealavender growing on the shoreline. The Alderney Sea-lavender was just coming into flower; we also found Sea Milkwort, which grows here among the sedges on the rocks.

We completed the circuit, passing Fort Razz as we arrived back at Longis reserve. After the daily log, our evening meal was at The Georgian House in St Anne.



Thursday 12th June

There were heavy downpours of rain during the morning. Although a few of the clients elected to brave the weather and go for a walk, there is a cinema in the hotel, and this was a good opportunity to watch a documentary about the occupation of Alderney, with interviews from people who had lived through the evacuation, and footage of the homecoming to Alderney.

After lunch, the rain had cleared, so we cycled to Fort Tourgis, the starting point for our afternoon walk to Fort Clonque. After we had parked the bikes, a pheromone lure was set on a bank of Thrift at the side of the track, and four Thrift Clearwing moths were attracted. Further along this track was a small, old quarry, a wet marsh site, and the only place on Alderney to find Ragged Robin; this year it was quite prolific, with plenty of flowers. Plenty of insects were seen on the umbellifer flowers as we walked to Fort Clonque, the most abundant being Ornate Digger Wasp, Broad Centurion soldier fly and Marmalade Hoverfly.

As we approached Fort Tourgis on our return, we detoured to a site known as Roc à L'Epine, an ancient burial chamber dating from 4,000BCE, the oldest megalithic monument on Alderney. We returned through Fort Torgis, exploring the the grounds and buildings within.

We returned to the hotel and were collected by Michelle's Taxis to be taken to our evening meal at Sal's Pizzeria on Saye Baye Campsite. This was all a prelude to another Alderney highlight. It was a lovely sunny evening and we were joined by local hedgehog expert Suzy Weir; as the light fell away the search for the Blonde Hedgehog commenced! Eight brown and eight blonde Hedgehogs were found.

Day 6

Day 5

Friday 13th June

Given a very promising forecast with favorable winds for insect dispersal, we had to have the moth trap on overnight. It did not disappoint, and over 65 species of moths had been retained in the moth trap. Star species included Starry Pearl, Small Elephant Hawk-moth, Eyed Hawk-moth, Flame, Radford's Flame Shoulder and Lilac Beauty.

Fairy Flax

Tour Report





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After breakfast we set off for Barrackmaster Lane. This is a partially-wooded footpath running through a valley, with grassland on one side and mature trees and gardens on the other. A homeowner hosting an open garden invited us to have a look around their garden. We found Early Bumblebee and Speckled Wood butterflies here. Returning along the lane we passed an area of Sycamores with the sun on them, and the high pitched 'seeping' of a Firecrest call could be heard. After a little encouragement, a male Firecrest came down from the canopy and flicked around the branches just above us.

We then visited the Alderney Bird Observatory base, situated on the top of Essex Hill, and discussed the role of Bird Observatories and bird ringing and migration monitoring on Alderney while we were having lunch.

We did a ride to the other end of the island after lunch, to visit the restored watermill in the Bonne Terre Valley, one of the oldest structures on Alderney. Our evening meal was in The Quarterdeck, overlooking the old harbour.

Day 7

Saturday 14th June

We had a visit to the museum after breakfast, which really helped bring the history of Alderney together after visiting the key areas of interest during the tour. Then it was time to return the bikes to Cycle and Surf, giving us some free time to wander around St Anne's before lunch at Jack's Alderney.

Setting off from the harbour at 2.00pm, we went south to Burhou where there is a Puffin colony. There were over 200 Puffin rafting on the calm water around Burhou, and some flying quite close to the boat. We continued towards Les Etacs to visit the Gannet colony. The islet is packed with nesting birds during June, often passing close by as they arrive and depart from the colony. We also saw Fulmars as we approached Les Etacs, and Guillemot and Razorbill around Coque Lihou. The weather allowed for this to be a round-island trip, taking in the coastal fortifications and other landmarks from the sea.

After the daily log, our evening meal was at the hotel.

Day 8

Sunday 15th June

We had relaxed start to the morning, to allow time for packing and preparing for travel. Mid-morning, we walked out to Braye Common, which is left to grow through the spring. Purple Broomrape and Pyramidal Orchids were dotted through the grass, and a good diversity of insects was seen visiting the umbillifers on the embankment by the sea. Our walk took us to Fort Albert, where Ivy Broomrape grew along the side of the track. There were excellent views from the top of Albert, overlooking the harbour to the south and the campsite and Château L'Etoc to the north.

Lunch was at The Moorings, bringing the tour to a close, and the clients departed at 2.00pm. It had been a fantastic week exploring the island of Alderney.

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Species lists

Birds (H = Heard only)

I=Introduced						2025			
Common name	Scientific name	8	9	10	11	12	13	14	15
Mallard	Anas platyrhynchos	1		3	12	2	\checkmark		\checkmark
Common Pheasant - I	Phasianus colchicus	_	\checkmark						
Common Swift	Apus apus			1	2		3		
Feral Rock Dove - I	Columba livia 'domestica'	\checkmark							
Stock Dove	Columba oenas			2	2		2		
Common Wood Pigeon	Columba palumbus	\checkmark							
Common Moorhen	Gallinula chloropus				1	1			
Eurasian Coot	Fulica atra				2				
Little Grebe	Tachybaptus ruficollis				2				
Eurasian Oystercatcher	Haematopus ostralegus	14	\checkmark						
Common Ringed Plover	Charadrius hiaticula				\checkmark				
Black-headed Gull	Chroicocephalus ridibundus				2				4
European Herring Gull	Larus argentatus	\checkmark							
Great Black-backed Gull	Larus marinus		6	5	2	3	2	\checkmark	\checkmark
Lesser Black-backed Gull	Larus fuscus	\checkmark	\checkmark		2	√	√	\checkmark	√ √
Atlantic Puffin	Fratercula arctica	v			-	v	v	232	v
Razorbill	Alca torda		10					252	
Common Guillemot	Uria aalge	_	10					82	
Northern Fulmar	Fulmarus glacialis		27					12	
Northern Gannet	Morus bassanus	1		1	1	1	/		1
	Phalacrocorax carbo	√ 1	\checkmark	√ 2	√ 1	\checkmark	\checkmark	\checkmark	\checkmark
Great Cormorant		1	0	2	-	4	~	1	0
European Shag	Gulosus aristotelis		6		2	4	2	\checkmark	2
Little Egret	Egretta garzetta			1	2		•	1	
Grey Heron	Ardea cinerea			2	1		2		
Common Buzzard	Buteo buteo		2	1	1		1		1
Common Kestrel	Falco tinnunculus		1	1	2	1	1		
Peregrine Falcon	Falco peregrinus	_					2	1	
Western Jackdaw	Coloeus monedula	_	8	10					
Carrion Crow	Corvus corone	\checkmark							
Northern Raven	Corvus corax		1						
Great Tit	Parus major				4		2		
Eurasian Skylark	Alauda arvensis		2						
Barn Swallow	Hirundo rustica	\checkmark							
Western House Martin	Delichon urbicum			12					
Cetti's Warbler	Cettia cetti				1				
Common Chiffchaff	Phylloscopus collybita		\checkmark	10	8	\checkmark	\checkmark	\checkmark	\checkmark
Common Reed Warbler	Acrocephalus scirpaceus				5		1		
Zitting Cisticola	Cisticola juncidis				1				
Eurasian Blackcap	Sylvia atricapilla		1	1	1		4	2	
Common Whitethroat	Curruca communis		10	\checkmark	\checkmark	6	\checkmark		2
Dartford Warbler	Curruca undata		6						
Common Firecrest	Regulus ignicapilla		-				4		
Eurasian Wren	Troglodytes troglodytes	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	. √	\checkmark	\checkmark
Song Thrush	Turdus philomelos	v	•	1	V	V	v	v	v
Common Blackbird	Turdus merula		\checkmark	√	\checkmark	2	10	\checkmark	2
European Robin	Erithacus rubecula	-	V	2	v	2	2	V	2
•	Saxicola rubicola	_	0	∠ √	\checkmark	6	2		5
European Stonechat		A	8			6	2		
House Sparrow Dunnock	Passer domesticus	4	1	3	3	3	1		3
LUDDOCK	Prunella modularis		\checkmark	\checkmark	10	\checkmark	\checkmark		\checkmark

I=Introduced		June 2025										
Common name	Scientific name	8	9	10	11	12	13	14	15			
Meadow Pipit	Anthus pratensis		12	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark			
European Rock Pipit	Anthus petrosus	2	2	2	2	2	5		2			
Eurasian Chaffinch	Fringilla coelebs			\checkmark	2		\checkmark					
Common Linnet	Linaria cannabina		8	\checkmark	2	6	8		2			
European Goldfinch	Carduelis carduelis		1									

Mammals

		June 2025										
Common name	Scientific name	8	9	10	11	12	13	14	15			
European Rabbit	Oryctolagus cuniculus	\checkmark										
Western Hedgehog	Erinaceus europaeus					16						
Common Pipistrelle	Pipistrellus pipistrellus					4						
Noctule Bat	Nyctalus noctula					1						

Butterflies

					June	2025			
Common name	Scientific name	8	9	10	11	12	13	14	15
Large White	Pieris brassicae					1			
Small White	Pieris rapae			1	1				
Small Copper	Lycaena phlaeas			1	2				
Holly Blue	Celastrina argiolus			2	6				
Common Blue	Polyommatus icarus				4	6			4
Painted Lady	Vanessa cardui		1		1	4	1		1
Red Admiral	Vanessa atalanta			5	2	3	5		
Peacock Butterfly	Aglais io			1		2	2		1
Glanville Fritillary	Melitaea cinxia		1		10	4			
Small Heath	Coenonympha pamphilus		5		10				
Speckled Wood	Pararge aegeria			2	2		8		
Wall Brown	Lasiommata megera		2	4	2				
Meadow Brown	Maniola jurtina		2	2	8	6	2		

Moths

					June	2025			
Common name	Scientific name	8	9	10	11	12	13	14	15
Echium Stilt	Dialectica scalariella						2		
Diamondback Moth	Plutella xylostella						12		
Large Fruit-tree Tortrix	Archips podana						1		
Light Brown Apple Moth	Epiphyas postvittana			1					
Orange Pine Tortrix	Lozotaeniodes formosana						1		
Ox-tongue Conch	Neocochylis molliculana						1		
Black-headed Conch	Cochylis antricapitana			2			1		
Plum Tortrix	Hedya pruniana			2	1		1		
Mottled White Tortrix	Gypsonoma sociana						1		
Rose Shoot Moth	Notocelia rosaecolana						1		
Thrift Clearwing	Pyropteron muscaeformis					4			
Five-spot Burnet	Zygaena trifolii		4				1		1
Blackthorn Knot-horn	Acrobasis suavella				1				
Twin-barred Knot-horn	Homeosoma sinuella				1		5		
Ermine Knot-horn	Phycitodes binaevella				2		5		
Straw-barred Pearl	Pyrausta despicata						1		

			1			2025			
Common name	Scientific name	8	9	10	11	12	13	14	15
Rusty Dot Pearl	Udea ferrugalis			2	2		3		
Long-legged China-mark	Dolicharthria punctalis			1					
Starry Pearl	Cynaeda dentalis						1		
Narrow-winged Grey	Eudonia Angustea						4		
Garden Grass Veneer	Chrysoteuchia culmella			1		2			
Chinese Character	Cilix glaucata						2		
Peach Blossom	Thyatira batis			1					
Lackey	Malacosoma neustria		I	12	29		60		
The Drinker	Euthrix potatoria		L	32	22		15		L
Lappet	Gastropacha quercifolia						4		
Emperor Moth	Saturnia pavonia		10L						
Eyed Hawkmoth	Smerinthus ocellata						1		
Poplar Hawkmoth	Laothoe populi			1			1		
Hummingbird Hawkmoth	Macroglossum stellatarum			•	1		3	1	
Small Elephant	Deilephila porcellus			4			2	•	
Dwarf Cream Wave	Idaea fuscovenosa			-			1		
Treble-brown Spot	Idaea trigeminata						1		
Portland Wave	_				1		1		
	Idaea degeneraria				1		I		
Dark-barred Twin-spot Carpet	Xanthorhoe ferrugata						1		
Galium Carpet	Epirrhoe galiata				1		1		
Barred Yellow	Cidaria fulvata				1				
Purple Bar	Cosmorhoe ocellata						1		
Common Marbled Carpet	Dysstroma truncata				1				
Green Carpet	Colostygia pectinataria			1					
Lime-spec Pug	Eupithecia centaureata			1					
Small Seraphim	Pterapherapteryx sexalata				1				
Clouded Border	Lomaspilis marginata				2		4		
Brown Silver-line	Petrophora chlorosata			1	2		1		
Brimstone	Opisthograptis luteolata			2	4		5		
Lilac Beauty	Apeira syringaria						1		
Willow Beauty	Peribatodes rhomboidaria			5	8		6		
Clouded Silver	Lomographa temerata			1	2		•		
Light Emerald	Campaea margaritaria			•	1				
Straw Belle	Aspitates ochrearia		1						
Common Emerald	Hemithea aestivaria		1		2				
			1	1	2				
Swallow Prominent	Pheosia tremula			I	~		1		
White Satin	Leucoma salicis				2		1		
Brown-tailed Moth	Euproctis chrysorrhoea			1					
Pale Tussock	Calliteara pudibunda			1	1				
Buff Ermine	Spilosoma lutea			5	12		7		
White Ermine	Spilosoma lubricipeda			1	4		1		
Cream-spot Tiger	Arctia villica			2			2		
Cinnabar Moth	Tyria jacobaeae			2	3		1		
Four-spot Footman	Lithosia quadra						7		
Red-neck Footman	Atolmis rubricollis						1		
Buff Footman	Eilema depressa				1				
Orange Footman	Eilema sororcula			1	4		7		
Pinion-streaked Snout	Schrankia costaestrigalis			1	3				
Mother Shipton	Euclidia mi				1	1			
Silver Y	Autographa gamma					4	5		
Marbled White-spot	Deltote pygarga				3		1		
Knot Grass	Acronicta rumicis			1	_				
Poplar Grey	Subacronicta megacephala			•			4		

					June	2025			
Common name	Scientific name	8	9	10	11	12	13	14	15
Bordered Straw	Heliothis peltigera						1		
Rosy Marbled	Elaphria venustula				2		3		
Mottled Rustic	Caradrina morpheus			2	1		1		
Vine's Rustic	Hoplodrina ambigua			3	2				
Brown Rustc	Rusina ferruginea			2	7		2		
Small Angle Shades	Euplexia lucipara				1				
Dark Arches	Apamea monoglypha						1		
Marbled Minor	Oligia strigilis			7	15		10		
Middle-barred Minor	Oligia fasciuncula						3		
Grey Arches	Polia nebulosa			4	2		3		
Bright-line Brown-eye	Lacanobia oleracea				1		1		
The Shears	Hada plebeja						1		
Barrett's Marbled Coronet	Conisania andalusica				1		1		
Broad-barred White	Hecatera bicolorata				1				
The Lychnis	Hadena bicruris						1		
Common Wainscot	Mythimna pallens				1				
Smoky Wainscot	Mythimna impura				4		2		
L-album Wainscot	Mythimna I-album			2	2				
Heart and Dart	Agrotis exclamationis			2	1		3		
Heart and Club	Agrotis clavis			2	2		2		
Flame	Axylia putris						1		
Flame Shoulder	Ochropleura plecta						1		
Radford's Flame Shoulder	Ochropleura leucogaster						1		
Ingrailed Clay	Diarsia mendica			1			3		
Large Yellow Underwing	Noctua pronuba			2	2		1		
Setaceous Hebrew Character	Xestia c-nigrum						1		
Kent Black-arches	Meganola albula						1		

Damselflies & dragonflies

		June 2025										
Common name	Scientific name	8	9	10	11	12	13	14	15			
Common Bluetail	Ischnura elegans				6							
Common Bluet	Enallagma cyathigerum				4							
Blue Emperor	Anax imperator			1	4		2					
Black-tailed Skimmer	Orthetrum cancellatum			1	2				1			
Red-veined Darter	Sympetrum fonscolombii				1							
Common Darter	Sympetrum striolatum			2								

Other insects

					June	2025			
Common name	Scientific name	8	9	10	11	12	13	14	15
Bush-crickets and grassho	opers								
Great Green Bush-cricket	Tettigonia viridissima		\checkmark		\checkmark	2			
Field Grasshopper	Chorthippus brunneus		\checkmark		\checkmark		\checkmark		
Shieldbugs									
Hawthorn Shieldbug	Acanthosoma haemorrhoidale			1					
Gorse Shieldbug	Piezodorus lituratus		1			1			
Hairy Shieldbug	Dolycoris baccarum		1			2			
Striped Shieldbug	Graphosoma italicum						1		
Dock Bug	Coreus marginatus					5			

		June 2025									
Common name	Scientific name	8	9	10	11	12	13	14	15		
Bees											
Red-tailed Bumblebee	Bombus lapidarius	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark		
White-tailed Bumblebee	Bombus lucorum	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark		
Early Bumblebee	Bombus pratorum						4				
Moss Carder Bee	Bombus muscorum		2		2	2	\checkmark				
Wool Carder Bee	Anthidium manicatum			1	1						
Gold-fringed Mason Bee	Osmia aurulenta		1	2							
Green-eyed Flower Bee	Anthophora bimaculata			1	2						
Pantaloon Bee	Dasypoda hirtipes			15							
Black Mining Bee	Andrena pilipes								1		
Cliff Mining Bee	Andrena thoracica			1							
Wasps											
Stocky Mason Wasp	Ancistrocerus oviventris		1								
Ornate-tailed Digger Wasp	Cerceris rybyensis		1	6		\checkmark					
Large Spurred Digger Wasp	Nysson spinosus					2					
Sand Wasp	Gorytes quinquecinctus	_					1				
a wasp	Ichneumon sarcitorius					1					
Beetles	Phyllopertha horticola	_			1	\checkmark	1				
Thick-legged Flower Beetle	Oedemera nobilis	_	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark		
Seven-spot Ladybird	Coccinella septempunctata			10							
Striped Flower Beetle	Cryptocephalus vittatus	_		1			2				
Bloody-nose Beetle	Timarcha tenebricosa		1								
Burying Beetle	Silpha tristis						1				
Common Sexton Beetle	Nicrophorus vespillo	_					1				
Click Beetle	Agrypnus murinus		\checkmark								
Flies	0.51										
Marmalade Hoverfly	Episyrphus balteatus	_	10	10	12	\checkmark			\checkmark		
Two-banded Spearhorn	Chrysotoxum bicinctum		1	1							
a spearhorn	Chrysotoxum vernale				1	2					
Pied Hoverfly	Scaeva pyrastri				1						
Migrant Hoverfly	Eupeodes corollae						2	6	2		
Broad Centurian	Chloromyia formosa							\checkmark	\checkmark		
Long Hoverfly	Sphaerophoria scripta							2	2		
Bumblebee Hoverfly	Volucella bombylans							1	2		
Bramble Sawfly	Arge cyanocrocea		2								
Rose Sawfly	Arge ochropus				10						
Ferruginous Bee-grabber	Sicus ferrugineus						2				
a parasite fly	Ectophasia crassipennis						5		2		
Jet-black Parasite Fly	Zophomyia temula		\checkmark		\checkmark	\checkmark	2				
True bugs			V		~	V					
-	Lantanterna delabrata		1								
Meadow Plant Bug	Leptopterna dolabrata	•	1								
a seed bug	Horvathiolus superbus	8									

Fungi

Common name	Scientific name
Parasol Mushroom	Macrolepiota procera

Lichens

Common name	Scientific name
Reindeer Lichen	Cladonia portentosa

Plants

Scientific name	Common name
Equisetaceae	Horse-tail Family
Equisetum telmateia	Horse-tail
Dennstaedtiaceae	Bracken Family
Pteridium aquilinum	Common Bracken
Aspleniaceae	Spleenwort Family
Asplenium trichomanes	Maidenhair Spleenwort
Asplenium ruta-muraria	Wall-rue
Asplenium scolopendrium	Common Hart's-tongue
Dryopteridaceae	Buckler Fern Family
Dryopteris filix-mas	Common Male Fern
Polypodiaceae	Polypody Family
Polypodium vulgare	Common Polypody
Pinaceae	Pine Family
Pinus radiata	Monterey Pine
Pinus nigra subsp. laricio	Corsican Pine
Araceae	Arum Family
Arum maculatum	Common Lords-and-ladies
Orchidaceae	Orchid Family
Ophrys apifera	Bee Orchid
Anacamptis pyramidalis	Pyramidal Orchid
Iridaceae	Iris Family
Romulea columnae	Sand Crocus
Iris foetidissima	Stinking Iris
Gladiolus communis	Eastern Wild Gladiolli
Iris pseudacorus	Yellow Flag
Adoxaceae	Elder Family
Sambucus sp.	Elderflower
Poaceae	Grass Family
Calamagrostis arenaria	European Marram
Phragmites australis	Common Reed
Catapodium marinum	Sea-fern Grass
Hordeum murinum	Wall Barley
Bromus hordeaceus	Soft Brome
Bromus hordeaceus subsp. thominei	Sand Soft-brome
Carex extensa	Long-bracted Sedge
Carex arenaria	Sand Sedge
Carex flacca	Glaucous Sedge
Lagurus ovatus	Hare's-tail Grass
Holcus lanatus	Yorkshire Fog
Dactylis glomerata	Cock's foot Grass
Violaceae	Violet Family
Viola riviniana	Dog Violet
Papaveraceae	Poppy Family
Glaucium flavum	Yellow Horned-poppy
	Common Ramping-fumitory
Fumaria muralis	
Fumaria muralis Fumaria capreolata	White Ramping-fumitory
Fumaria capreolata	Buttercup Family
Fumaria capreolata Ranunculaceae Clematis vitalba	Buttercup Family Traveller's-joy
Fumaria capreolata Ranunculaceae	Buttercup FamilyTraveller's-joyCreeping Buttercup
Fumaria capreolata Ranunculaceae Clematis vitalba Ranunculus repens Crassulaceae	Buttercup Family Traveller's-joy
Fumaria capreolata Ranunculaceae Clematis vitalba Ranunculus repens	Buttercup Family Traveller's-joy Creeping Buttercup Stonecrop Family

Scientific name	Common name
Sedum acre	Biting Stonecrop
Fabaceae	Pea Family
<i>Cytisus scoparius</i> subsp. <i>maritimus</i>	Prostrate Broom
Ulex europaeus	Western Gorse
Ulex gallii	Common Gorse
Lotus subbiflorus	Hairy Bird's-foot Trefoil
Lotus corniculatus	Common Bird's-foot-trefoil
Lotus pedunculatus	Greater Bird's-foot-trefoil
Trifolium campestre	Hop Trefoil
Anthyllis vulneraria	Kidney Vetch
Medicago lupulina	Black Medick
Medicago arabica	Spotted Medick
Vicia hirsuta	Hairy Tare
Vicia sativa	Common Vetch
Ononis spinosa subsp. procurrens	Common Restharrow
Melilotus officinalis	Ribbed Melilot
Medicago sativa	Common Lucerne
Trifolium repens	White Clover
Trifolium pratense	Red Clover
Onobrychis viciifolia	Sainfoin
Polygalaceae	Milkwort Family
Polygala vulgaris	Common Milkwort
Rosaceae	Rose Family
Prunus spinosa	Blackthorn
Crataegus monogyna	Common Hawthorn
Rubus fruticosus agg.	Bramble
Potentilla erecta	Common Tormentil
Potentilla reptans	Creeping Cinquefoil
Rosa canina agg.	Dog Rose
Geum urbanum	Wood Avens
Urticaceae	Nettle Family
Urtica dioica	Common Nettle
Parietaria judaica	Pellitory-of-the-wall
Betulaceae	Hazel Family
Corylus avellana	Common Hazel
Fagaceae	Beech Family
Castanea sativa	Sweet Chestnut
Oxalidaceae	Wood-sorrel Family
Oxalis articulata	Common Pink Sorrel
Salicaceae	Willow Family
Populus alba	White Poplar
Salix caprea	Goat Willow
Euphorbiaceae	Spurge Family
Euphorbia peplus	Petty Spurge
Euphorbia portlandica	Portland Spurge
Euphorbia paralias	Sea Spurge
Linaceae	Flax Family
Linum catharticum	Fairy Flax
Geraniaceae	Crane's-bill Family
Geranium molle	Dove's-foot Crane's-bill
Geranium dissectum	Cut-leaved Crane's-bill
Geranium pyrenaicum	
Geranium pyrenaicum Geranium robertianum	Hedge Crane's-bill
Geranium pyrenaicum Geranium robertianum Erodium cicutarium	Herb Robert Common Stork's-bill

Scientific name	Common name
Onagraceae	Willowherb Family
Epilobium angustifolium	Rosebay Willowherb
Epilobium ciliatum	Slender Willowherb
Oenothera glazioviana	Large-flowered Evening-primrose
Sapindaceae	Soapberry Family
Aesculus hippocastanum	Common Horse-chestnut
Acer pseudoplatanus	Common Sycamore
Malvaceae	Mallow Family
Malva arborea	Tree Mallow
Brassicaceae	Cabbage Family
Matthiola incana	Hoary Stock
Lobularia maritima	Sweet Alison
Cakile maritima	Sea Rocket
Diplotaxis muralis	Annual Wall Rocket
Crambe maritima	Common Sea Kale
	Sea Radish
Raphanus raphanistrum subsp. landra	
Cochlearia danica	Danish Scurvygrass
Alliaria petiolata	Garlic Mustard
Sinapis arvensis	Field Mustard
Capsella bursa-pastoris	Shepherd's purse
Plumbaginaceae	Leadwort Family
Limonium binervosum	Rock Sea-lavender
Limonium normannicum	Alderney Sea-lavender
Armeria maritima	Common Thrift
Polygonaceae	Knotgrass Family
Persicaria maculosa	Redshank
Persicaria amphibia	Amphibious Bistort
Rumex acetosella	Sheep Sorrel
Caryophyllaceae	Campion Family
Spergularia rupicola	Rock Sea-spurrey
Honckenya peploides	Sea Sandwort
Stellaria graminea	Lesser Stitchwort
Cerastium fontanum	Common Mouse-ear
Silene uniflora	Sea Campion
Silene latifolia	White Campion
Silene dioica	Red Campion
Silene vulgaris	Bladder Campion
Asparagales	Asparagus Family
Romulea columnae	Sand Crocus
Amaranthaceae	Amaranth Family
Beta vulgaris subsp. maritima	Sea Beet
Salsola kali	Saltwort
Chenopodium ficifolium	Figleaf Goosefoot
Aizoaceae	Iceplant Family
Carpobrotus edulis	Hottentot-fig
Primulaceae	Primrose Family
Lysimachia maritima	Sea Milkwort
-	Scarlet Pimpernel
Lysimachia arvensis	Scarlet Pimpernel Primrose
Lysimachia arvensis Primula vulgaris	Primrose
Lysimachia arvensis Primula vulgaris Ericaceae	Primrose Heath Family
Lysimachia arvensis Primula vulgaris Ericaceae Erica cinerea	Primrose Heath Family Bell Heather
Lysimachia arvensis Primula vulgaris Ericaceae Erica cinerea Calluna vulgaris	Primrose Heath Family Bell Heather Common Heather
Lysimachia arvensis Primula vulgaris Ericaceae Erica cinerea Calluna vulgaris Rubiaceae	Primrose Heath Family Bell Heather Common Heather Bedstraw Family
Lysimachia arvensis Primula vulgaris Ericaceae Erica cinerea Calluna vulgaris	Primrose Heath Family Bell Heather Common Heather

Scientific name	Common name
Gentianaceae	Gentian Family
Centaurium erythraea	Common Centaury
Boraginaceae	Borage Family
Echium vulgare	Common Viper's-bugloss
Convolvulaceae	Bindweed Family
Calystegia soldanella	Sea Bindweed
Calystegia sepium	Hedge Bindweed
Cuscuta europaea	Common Dodder
Solanaceae	Nightshade Family
Solanum dulcamara	Bittersweet
Lycium barbarum	Duke of Argyll's Teaplant
Oleaceae	Olive Family
Ligustrum vulgare	European Privet
Fraxinus excelsior	European Ash
Plantaginaceae	Plantain Family
Cymbalaria muralis	Common Ivy-leaved Toadflax
Plantago coronopus	Buck's-horn Plantain
Plantago lanceolata	Ribwort Plantain
Plantago major	Broadleaf Plaintain
Veronica chamaedrys	Germander Speedwell
Veronica persica	-
1	Common Field Speedwell Foxglove
Digitalis purpurea	
Scrophulariaceae	Figwort Family
Buddleja davidii	Common Butterfly Bush
Scrophularia auriculata	Water Figwort
Lamiaceae	Dead-nettle Family
Lamium purpureum	Red Dead-nettle
Thymus praecox	Wild Thyme
Mentha suaveolens	Round-leaved Mint
Teucrium scorodonia	Wood Sage
Stachys sylvatica	Hedge Woundwort
Orobanchaceae	Broomrape Family
Orobanche hederae	Ivy Broomrape
Orobanche purpurea	Purple Broomrape
Orobanche rapum-genistae	Greater Broomrape
Euphrasia agg.	Eyebright sp.
Rhinanthus minor	Yellow Rattle
Parentucellia viscosa	Yellow Bartsia
Salvia verbenaca	Wild Clary
Campanulaceae	Bellflower Family
Jasione montana	Common Sheep's-bit
Asteraceae	Daisy Family
Erigeron karvinskianus	Mexican Fleabane
Cirsium vulgare	Spear Thistle
Cirsium palustre	Marsh Thistle
Arctium lappa	Greater Burdock
Sonchus asper	Prickly Sow-thistle
Sonchus oleraceus	Smooth Sow-thistle
Taraxacum agg.	Dandelion
Helminthotheca echioides	Bristly Oxtongue
Hypochaeris radicata	Common Cat's-ear
	Common Mouse-ear Hawkweed
Pilosella officinarum	
	Common Groundsel
Senecio vulgaris Jacobaea vulgaris	Common Groundsel Common Ragwort

Scientific name	Common name
Tripleurospermum inodorum	Scentless Mayweed
Matricaria discoidea	Pineappleweed
Leucanthemum vulgare	Oxeye Daisy
Limbarda crithmoides	Golden-samphire
Caprifoliaceae	Honeysuckle Family
Lonicera periclymenum	Common Honeysuckle
Valeriana rubra	Red Valerian
Araliaceae	Aralia Family
Hedera helix	Common Ivy
Apiaceae	Umbellifer Family
Eryngium maritimum	Sea-holly
Daucus carota	Common Carrot
Crithmum maritimum	Rock Samphire
Heracleum sphondylium	Common Hogweed
Anthriscus sylvestris	Cow Parsley
Foeniculum vulgare	Common Fennel
Smyrnium olusatrum	Alexanders
Hypericaceae	St. John's Wort Family
Hypericum humifusum	Trailing St. John's Wort
Tamaricaceae	Tamarisk Family
Tamarix gallica	Tamarisk