## Hickling Broad & Potter Heigham (Day Trip)

Naturetrek Tour Report

July Day Trips





Black-winged Stilt

White Admiral







Holly-leaved Najad

Report and images by Mike Crewe



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Tour Participants: Mike Crewe (Naturetrek tour leader) and 19 clients over three Day Trips.

Our July 2021 day trips to Hickling Broad were certainly very varied, with the weather playing a part in what we were to see on each visit, but despite this, there was always plenty to enjoy. Wetter days produced fewer insects, but that meant more time to focus on birds, plants, or whatever our fancy decided.

As summer progressed, birds mostly got on with the process of producing youngsters and there was much activity in the hedgerows from families of Common Whitethroats, in the woods with Blackcaps and Chiffchaffs, and in the reedbeds as Sedge and Reed Warblers searched for food. Glimpses of Bearded Reedlings were brief but welcome on two of the days and a male Yellow Wagtail graced the wet meadows on 1st. Duck numbers are always at a low ebb during summer, but it was noticeable how the numbers of Common Teal steadily built up as birds returned to go through their summer moult. In contrast, Greylag Geese reach a peak as families of youngsters munch their way through the grass on the retaining banks – and some seemed set on joining us on our walks at times!

Waders put on a good show as the season's first returning migrants began to appear (yes, even this early in the season!). Perhaps most obvious were the Ruffs, with a number of adult males still sporting their impressive headwear and giving us a good opportunity to note the remarkable variation in colours that exists in this species. Along with the Ruff on 1st came a Common Ringed Plover and two Wood Sandpipers, while the 6th brought the first returning Black-tailed Godwits, Common Snipe, Greenshank and smart Spotted Redshank in breeding plumage. A pair of Little Ringed Plovers with young probably bred on-site, but the star waders were a pair of Black-winged Stilts that graced Brendan's Marsh for several weeks and competed with the Avocets for our attentions.

Common Cranes are always much desired by visitors and we did quite well for this, considering they can be difficult to find at this time of year, with the vegetation being so high. Best of the bunch was a group of three that passed quietly right over the reserve against a dramatic sky on 22nd. Marsh Harrier numbers steadily increased as youngsters began to take their first, unsteady flights and the 22nd provided a rather distant Bittern (they seem to be a little elusive this year). Herons and relatives seem to go from strength to strength in Norfolk these days, with up to two Great Egrets, 10 Little Egrets and 14 Spoonbills gracing us with their presence during the month. Other 'celebrity' appearances included a Red Kite (still scarce in Broadland), three Mediterranean Gulls and a very welcome Kingfisher.

As is to be expected, insect activity was very much weather dependent with a total of 16 butterfly species recorded, including a late Swallowtail on 6th and an amazing gathering of at least Purple Hairstreaks at a sapladen Ash on 22nd. Dragonflies were similarly entertaining and included some good sightings of the nationally scarce Variable Bluet and Green-eyed (Norfolk) Hawker. Seeking out dragonflies meant spending time around the flowering brambles and this allowed us to turn up a nice range of other insects, especially bees, hoverflies and bush-crickets, while a spectacular, metallic green Musk Beetle was a highlight on 22nd. Also on 22nd, we encountered a small colony of Fen Mason Wasps attending the little chimney entrances to their homes. This wasp is nationally rare and currently only known from a small handful of locations in the Norfolk Broads.

High summer is a good time to take a look at some of the flora of the region and Broadland specialities included Marsh Sow-thistle, Common Milk-parsley (larval foodplant for Swallowtails), Small-flowered Sweet-briar, the

stingless Fen Nettle (yes, the leader really did rub it on his face!) and the very rare Holly-leaved Najad, which is restricted to just three sections of the Norfolk Broads in the UK.

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Peacock



Purple Hairstreak



Fen Mason Wasp



Ruddy Darter

## Checklist

		01/07/2021	06/07/2021	22/07/2021
Birds				
Common Pheasant	Phasianus colchicus		1	
Canada Goose	Branta canadensis	4	4	
Greylag Goose	Anser anser	<b>√</b>	<b>✓</b>	<b>✓</b>
Mute Swan	Cygnus olor	<b>√</b>	<b>✓</b>	<b>✓</b>
Egyptian Goose	Alopochen aegyptiaca	1	2	3
Common Shelduck	Tadorna tadorna	<b>√</b>	3	<b>/</b>
Northern Shoveler	Spatula clypeata			2
Gadwall	Mareca strepera	3	1	
Mallard	Anas platyrhynchos	<b>√</b>	<b>✓</b>	<b>/</b>
Eurasian Teal	Anas crecca	30	<b>✓</b>	<b>/</b>
Tufted Duck	Aythya fuligula	1	2	
Common Swift	Apus apus	50	_	1
Stock Dove	Columba oenas	2	<u> </u>	2
Common Wood Pigeon	Columba palumbus		<b>/</b>	
Water Rail	Rallus aquaticus	h	<u> </u>	<u> </u>
Common Moorhen	Gallinula chloropus	2	2	<b>✓</b>
Eurasian Coot	Fulica atra		<u>∠</u>	· /
Common Crane	Grus grus		1	3
Little Grebe	Tachybaptus ruficollis	h	2	
Eurasian Oystercatcher	Haematopus ostralegus	4	1	
Black-winged Stilt	Himantopus himantopus	2	2	
Pied Avocet	Recurvirostra avosetta		∠ ✓	3
Northern Lapwing	Vanellus vanellus		<b>✓</b>	\ \ \
Common Ringed Plover	Charadrius hiaticula	1	_	•
Little Ringed Plover	Charadrius dubius	2	6	4
Black-tailed Godwit	Limosa limosa		8	30+
Ruff	Calidris pugnax	9	11	301
Dunlin	Calidris pagnax  Calidris alpina	4	1	
Common Snipe	Gallinago gallinago	- 4	1	1
Green Sandpiper	Tringa ochropus	3	3	2
Common Redshank	Tringa totanus		<i>√</i>	∠ ✓
Wood Sandpiper	Tringa totalias  Tringa glareola	2	· ·	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Spotted Redshank	Tringa erythropus		1	
Common Greenshank	Tringa nebularia		1	
Black-headed Gull	Chroicocephalus ridibundus	<b>✓</b>	<u> </u>	<b>/</b>
Mediterranean Gull	·			
	Ichthyaetus melanocephalus	3		3
European Herring Gull	Larus argentatus		2	3
Lesser Black-backed Gull	Larus fuscus	1	2	3
Common Tern	Sterna hirundo	8	6	12
Great Cormorant	Phalacrocorax carbo	✓ 	2	1 1 1 1
Eurasian Spoonbill	Platalea leucorodia	4	4	14
Eurasian Bittern	Botaurus stellaris		_	1
Grey Heron	Ardea cinerea	3	2	2
Great Egret	Ardea alba		1	2
tionale Leuch	Egretta garzetta	6	10	2
Little Egret Western Marsh Harrier	Circus aeruginosus	12	12	8

		01/07/2021	06/07/2021	22/07/2021
Common Buzzard	Buteo buteo	2		
Common Kingfisher	Alcedo atthis	h		1
Great Spotted Woodpecker	Dendrocopos major			2
European Green Woodpecker	Picus viridis	h		
Common Kestrel	Falco tinnunculus	2	2	1
Eurasian Hobby	Falco subbuteo	1		
Eurasian Jay	Garrulus glandarius			2
Eurasian Magpie	Pica pica		2	
Eurasian Jackdaw	Coloeus monedula	1		15
Carrion Crow	Corvus corone	6	<b>√</b>	4
Coal Tit	Periparus ater			h
Marsh Tit	Poecile palustris			h
Eurasian Blue Tit	Cyanistes caeruleus	<b>√</b>	<b>√</b>	<b>✓</b>
Great Tit	Parus major			<b>✓</b>
Bearded Reedling	Panurus biarmicus	3		2
Eurasian Skylark	Alauda arvensis	h	h	h
Sand Martin	Riparia riparia	15	2	
Barn Swallow	Hirundo rustica	4	4	4
Common House Martin	Delichon urbicum	2	6	<u> </u>
Cetti's Warbler	Cettia cetti	h		h+1
Long-tailed Tit	Aegithalos caudatus			√ ·
Willow Warbler	Phylloscopus trochilus	h	h	h
Common Chiffchaff	Phylloscopus collybita	h+1		
Sedge Warbler	Acrocephalus schoenobaenus		h	, ·
Eurasian Reed Warbler	Acrocephalus scirpaceus			<b>√</b>
Eurasian Blackcap	Sylvia atricapilla	h	h	-
Common Whitethroat	Curruca communis	— II		4
Eurasian Wren	Troglodytes troglodytes	<b>V</b> ✓		<b>→</b>
		V	_ <b>v</b>	1
Eurasian Treecreeper	Certhia familiaris Sturnus vulgaris	15	15	
Common Starling Common Blackbird	Turdus merula	2	3	· ·
			3	1
European Robin House Sparrow	Erithacus rubecula Passer domesticus	2	1	2
<u>'</u>		1	1	2
Western Yellow Wagtail	Motacilla flava	1		4
Pied Wagtail	Motacilla alba yarrellii	4	8	4
Common Chaffinch	Fringilla coelebs	3	✓ 2	I.
Common Linnet	Linaria cannabina	4	2	h
European Goldfinch	Carduelis carduelis	✓ 2	<b>√</b>	<b>√</b>
Yellowhammer	Emberiza citrinella	3		_
Reed Bunting	Emberiza schoeniclus	5	<b>√</b>	2
Mammals	<u> </u>			
European Rabbit	Oryctolagus cuniculus		<b>√</b>	
European Hare	Lepus europaeus			<b>✓</b>
Eastern Grey Squirrel	Sciurus carolinensis			· /
Chinese Water Deer	Hydropotes inermis	<b>√</b>		<u> </u>
Stoat	Mustela erminea	· ✓		
Butterflies				
Common Swallowtail	Papilio machaon		✓	
Large White	Pieris brassicae			✓
Small White	Pieris rapae			✓

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		01/07/2021	06/07/2021	22/07/2021
Green-veined White	Pieris napi			✓
Peacock	Aglais io	L	L	✓
Small Tortoiseshell	Aglais urticae			<b>✓</b>
Red Admiral	Vanessa atalanta		<b>✓</b>	<b>✓</b>
Painted Lady	Vanessa cardui		<b>✓</b>	
White Admiral	Limenitis camilla		<b>✓</b>	<b>✓</b>
Speckled Wood	Pararge aegeria		<b>✓</b>	
Ringlet	Aphantopus hyperantus		<b>V</b>	<b>V</b>
Meadow Brown	Maniola jurtina	<b>√</b>	<b>V</b>	<b>V</b>
Gatekeeper	Pyronia tithonus			<b>/</b>
Purple Hairstreak	Neozephyrus quercus			<b>/</b>
Large Skipper	Ochlodes sylvanus		<b>/</b>	<b>/</b>
Essex Skipper	Thymelicus lineola			<b>✓</b>
Езэск экірреі	Thymeneus inteolu			
Moths				
Brown China-mark	Elophila nymphaeata	✓		
Drinker	Euthrix potatoria		L	L
Garden Tiger	Arctia caja		L	
Cinnabar	Tyria jacobaeae			L
Silver-Y	Autographa gamma		<b>✓</b>	
Dragons & Damsels				
Common Bluet	Enallagma cyathigerum		<b>/</b>	<b>/</b>
Azure Bluet	Coenagrion puella		\ \ \	\ \ \
Variable Bluet	Coenagrion pulchellum		<b>✓</b>	<u> </u>
Common Bluetail	Ischnura elegans		<b>V</b> ✓	<b>/</b>
			· •	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Large Redeye Common Spreadwing	Erythromma najas	•	<b>/</b>	<b>/</b>
	Lestes sponsa		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	\ \ \
Blue Emperor	Anax imperator		<b>✓</b>	_ <u> </u>
Hairy Hawker	Brachytron pratense		· ·	<b>✓</b>
Brown Hawker	Aeshna grandis			
Green-eyed Hawker	Aeshna isoceles		<b>✓</b>	<b>√</b>
Black-tailed Skimmer	Orthetrum cancellatum		<b>✓</b>	V
Four-spotted Chaser	Libellula quadrimaculata			<b>✓</b>
Ruddy Darter	Sympetrum sanguineum	<b>√</b>	<b>√</b>	<b>✓</b>
Common Darter	Sympetrum striolatum		<b>√</b>	<b>✓</b>
Other Beasties				
Rozel's Bush-cricket	Metrioptera roeselii			<b>✓</b>
Common Scorpion Fly	Panorpa communis	✓		
Semaphore Fly	Poecilobothrus nobilitatus	<b>√</b>	<b>✓</b>	
Furry Drone Fly	Eristalis intricaria	<b>√</b>		
Bumblebee Hoverfly	Volucella bombylans		<b>✓</b>	
A hoverfly	Helophilus pendulus		<b>✓</b>	
A hoverfly	Helophilus trivittatus		<b>✓</b>	
European Hornet	Vespa crabro		<b>✓</b>	
Fen Mason Wasp	Odynerus simillimus		<b>✓</b>	<b>✓</b>
Common Carder Bee	Bombus pascuorum		<b>✓</b>	
Buff-tailed Bumblebee	Bombus terrestris		<b>/</b>	
Red-tailed Bumblebee	Bombus lapidarius		<b>/</b>	
Musk Beetle	Aromia moschata			<b>/</b>
				<del>-</del>

		01/07/2021	06/07/2021	22/07/2021
Plants				
Field Horsetail	Fauisatum arvansa			<b>√</b>
	Equisetum arvense			
Broad Buckler Fern	Dryopteris dilatata			
Intermediate Polypody Canadian Weterwood	Polypodium interjectum  Elodea canadensis			
Canadian Waterweed				
Holly-leaved Naiad	Najas marina			
Curled Pondweed	Potamogeton crispus			
Lesser Bulrush	Typha angustifolia			
Great Fen-sedge (Saw Sedge)	Cladium mariscus			<b>√</b>
False Fox Sedge	Carex otrubae			<b>√</b>
False Oat-grass	Arrhenatherum elatius			<u> </u>
Common Bent	Agrostis capillaris			<b>√</b>
Purple Small-reed	Calamagrostis canescens			<b>√</b>
Timothy	Phleum pratense			<b>√</b>
Annual Meadow-grass	Poa annua			<b>√</b>
Smooth Meadow-grass	Poa pratensis ssp. pratensis			<b>√</b>
Red Fescue	Festuca rubra			<u>√</u>
Perennial Rye-grass	Lolium perenne			<b>√</b>
Common Reed	Phragmites australis			<b>√</b>
Common Fumitory	Fumaria officinalis			<b>√</b>
Celery-leaved Buttercup	Ranunculus sceleratus			✓
New Zealand Pigmyweed	Crassula helmsii			✓
Whorled Water-milfoil	Myriophyllum verticillatum			✓
Common Bird's-foot-trefoil	Lotus corniculatus			✓
Greater Bird's-foot-trefoil	Lotus pedunculatus			✓
Tufted Vetch	Vicia cracca			✓
Common Vetch	Vicia sativa ssp. segetalis			✓
White Clover	Trifolium repens			✓
Common Broom	Cytisus scoparius			✓
Common Gorse	Ulex europaeus			✓
Common Rowan	Sorbus aucuparia			✓
Common Hawthorn	Crataegus monogyna			✓
Common Meadowsweet	Filipendula ulmaria			✓
Elm-leaved Bramble	Rubus ulmifolius			✓
Trailing Tormentil	Potentilla anglica			✓
Common Dog Rose	Rosa canina			✓
Harsh Downy Rose	Rosa tomentosa			✓
Small-flowered Sweet-briar	Rosa micrantha			✓
Common Nettle	Urtica dioica			✓
[Fen Nettle]	Urtica dioica subsp. galeopsifolia			✓
Sweet Chestnut	Castanea sativa			✓
Pedunculate Oak	Quercus robur			✓
Silver Birch	Betula pendula			✓
Downy Birch	Betula pubescens			✓
European Alder	Alnus glutinosa			✓
European Aspen	Populus tremula			✓
White Willow	Salix alba			✓
Goat Willow	Salix caprea			✓
Grey Willow	Salix cinerea			<b>√</b>
Petty Spurge	Euphorbia peplus			<b>√</b>
Cut-leaved Crane's-bill	Geranium dissectum			<b>√</b>

		01/07/2021	06/07/2021	22/07/2021
Purple Loosestrife	Lythrum salicaria			<b>√</b>
Great Willowherb	Epilobium hirsutum			<b>√</b>
Rosebay Willowherb	Chamerion angustifolium			<b>√</b>
Hedge Mustard	Sisymbrium officinale			<b>√</b>
Field Penny-cress	Thlaspi arvense			<b>√</b>
Amphibious Bistort	Persicaria amphibia			<b>√</b>
Common Knotgrass	Polygonum aviculare			<b>√</b>
Water Dock	Rumex hydrolapathum			<b>√</b>
Red Campion	Silene dioica			<b>√</b>
Spear-leaved Orache	Atriplex prostrata			<b>√</b>
European Dogwood	Cornus sanguinea			<b>√</b>
Yellow Loosestrife	Lysimachia vulgaris			<b>√</b>
Scarlet Pimpernel	Lysimachia arvensis			<b>√</b>
Common Cleavers	Galium aparine			<b>√</b>
Common Comfrey	Symphytum officinale			<b>√</b>
Hedge Bindweed	Calystegia sepium			
Bittersweet	Solanum dulcamara			<b>√</b>
European Ash	Fraxinus excelsior			<b>√</b>
Common Field Speedwell	Veronica persica			
Greater Plantain	Plantago major			
Common Mare's-tail	Hippuris vulgaris			
Common Water-starwort	Callitriche stagnalis			
Greater Bladderwort	Utricularia vulgaris			
European Holly	Ilex aquifolium			
Greater Burdock	Arctium lappa			
Marsh Thistle	Cirsium palustre			
Creeping Thistle	Cirsium arvense			
Common Cat's-ear	Hypochaeris radicata			· /
Bristly Oxtongue	Helminthotheca echioides			·
Common Goat's-beard	Tragopogon pratensis			
Marsh Sow-thistle	Sonchus palustris			<u> </u>
Perennial Sow-thistle	Sonchus arvensis			
Common Fleabane	Pulicaria dysenterica			
Scented Mayweed	Matricaria chamomilla			
Pineappleweed	Matricaria discoidea			
Yellow Buttonweed	Cotula coronopifolia			
Common Ragwort	Jacobaea vulgaris			
Common Groundsel	Senecio vulgaris			<u>√</u>
Hemp-agrimony	Eupatorium cannabinum			
European Elder	Sambucus nigra			
Common Honeysuckle	Lonicera periclymenum			
Common Valerian	Valeriana officinalis			
Field Scabious	Knautia arvensis			
	Hedera helix			
Common lvy  Parsley Water dropwort				<b>√</b>
Parsley Water-dropwort	Oenanthe lachenalii			<b>√</b>
Common Hogweed	Heracleum sphondylium  Thysselinum palustra			
Common Milk-parsley	Thysselinum palustre			<b>✓</b>