

# **Cambridgeshire Bird Club**

E-Bulletin 2 August 2013

# **HEADLINES**

**BLUE-WINGED TEAL** Ouse Washes (an eclipse plumage male 3<sup>rd</sup> – 28<sup>th</sup>)

**GREAT WHITE EGRET** Wicken Fen/Cam Washes and Fen Drayton Lakes(long stayers all month).

**WRYNECK** Murrow (in a private garden on 26<sup>th</sup>).

**RED-BACKED SHRIKE** Paxton Pits (a juvenile on 27<sup>th</sup>).



Photo by Jamie Wells

**TWO-BARRED CROSSBILL** Fowlmere NR (flying north 7<sup>th</sup>) part of an invasion see *British Birds*.

# Other records

All records below refer to the month at the head of the E-bulletin and where no numbers are given the record relates to single birds. These records are unconfirmed, that is they have not been scrutinised by the County Recorder. For more detailed information about the more common species refer to the July-August bulletin.

#### Summary

Feral geese numbers continue to be high in autumn with increasing numbers and reports of Barnacle and Egyptian. Numbers of most wildfowl increased during the month.

The second earliest Hen Harrier record seen from the guided busway, further continual passage by most of the more common waders with Green and Common Sandpiper recorded on almost every day of the month. Sequences of migration include parties of Sandwich Terns on 24<sup>th</sup>-26<sup>th</sup> and small parties of Yellow Wagtails all presumably on their way south. Unusual records include Tree Pipit on the Cam Washes.

## Wildfowl

Mute Swan Counts over 100 Fen Drayton Lakes (maximum 197 on 17<sup>th</sup>).

Greylag Goose Counts over 100 Cambridge Research Park (180 on 25<sup>th</sup>), Cam Washes (255 on 31<sup>st</sup>).

Canada Goose Counts over 100 Godmanchester GP (198 on 7<sup>th</sup>), Isleham Washes (245 on 29<sup>th</sup>).

**Barnacle Goose** Whittlesford GP (11 on 4<sup>th</sup>), Cam Washes (6<sup>th</sup>),) Paxton Pits (2 on 20<sup>th</sup>), Granta Science Park (10 on 22<sup>nd</sup>), Sutton North Fen (19 on 25<sup>th</sup>).

**Egyptian Goose** Fen Drayton Lakes (16 on 8<sup>th</sup>), Paxton Pits(maximum 7 on 15<sup>th</sup>), Earith GP (39 on 25<sup>th</sup>), Berry Fen (8 on 24<sup>th</sup>).

**Mandarin** reported from Wimpole Park (2-3), Hauxton GP (9 on 9<sup>th</sup>), Woodwalton Fen/Ramsey Heights (female on 26<sup>th</sup>), Paxton Pits (a female-type on 27<sup>th</sup>).

Wigeon Fen Drayton Lakes (large count of 164 on 31st).

Gadwall Fen Drayton Lakes (387 on 17<sup>th</sup>).

**Teal** Ouse Washes (c150 on 7<sup>th</sup>, 300 on 22<sup>nd</sup> and 1000 on 31<sup>st</sup>).

**Garganey** Burwell Fen (juvenile on 2<sup>nd</sup>), Ouse Washes (maximum 30 on 26<sup>th</sup>), Cam Washes (maximum 5 on 31<sup>st</sup>), Fen Drayton Lakes (14<sup>th</sup>, a female on 28<sup>th</sup> and 2 on 29<sup>th</sup>), Paxton Pits (24<sup>th</sup> – 26<sup>th</sup>).

**Shoveler** counts of 100 Ouse Washes (100 on 22<sup>nd</sup>), Cam Washes (110 on 31<sup>st</sup>).

Pochard counts over 100 Fen Drayton Lakes (138 on 17<sup>th</sup>).

**Red-crested Pochard** Grafham Water ( $11^{th} - 26^{th}$ ).

**Tufted Duck** counts over 100 Fen Drayton Lakes (maximum 496 on 17<sup>th</sup>), Godmanchester GP (242 on 25<sup>th</sup>). **Ruddy Duck** Kingfisher's Bridge (juvenile on 16<sup>th</sup> and 30<sup>th</sup>).

#### **Gamebirds**

**Grey Partridge** Little Wilbraham (30 on 20<sup>th</sup>), Haddenham/Aldreth Fen.

Quail Abbotsley (2 still calling at Crane Hill 1<sup>st</sup>), Tetworth estate near the Roman Road (3<sup>rd</sup>-6<sup>th</sup>).

# **Cormorant and shag**

**Cormorant** high counts Ouse Fen (48 on 9<sup>th</sup>), Fen Drayton Lakes (76 on 14<sup>th</sup>).

# **Egrets and herons**

**Bittern** Ouse Fen (4<sup>th</sup>), Ouse Washes (14<sup>th</sup> and 18<sup>th</sup>).

**Little Egret** Burwell Fen (maximum 30+ on 2<sup>nd</sup>), Paxton Pits (maximum 5 on 13<sup>th</sup>), Cam Washes (5 on 2<sup>nd</sup>), Grafham Water (daytime maximum 41 on 19<sup>th</sup>, 41 roosting on 20<sup>th</sup>), Kingfisher's Bridge (20 on 23<sup>rd</sup>), Milton CP (29<sup>th</sup>).

#### **Grebes**

**Little Grebe** *highest counts* Burwell Fen (29 on Aug 4<sup>th</sup>), Colne Fen (43 on 26<sup>th</sup>), Ouse Fen (43+ on 29<sup>th</sup>). **Great crested Grebe** *highest counts* Grafham Water (maximum 41 on 12<sup>th</sup>), Fen Drayton Lakes (20 on 10<sup>th</sup>). **Black-necked Grebe** Cam Washes (juvenile 6<sup>th</sup> – 25<sup>th</sup>), Cambridge Research Park (11<sup>th</sup>).

# Raptors

**Red Kite** Wicken Fen (6<sup>th</sup>), Orwell (23<sup>rd</sup>), Hamerton Zoo Park (25<sup>th</sup>).

Marsh Harrier reported from Burwell Fen, Fen Drayton Lakes, Grafham Water, Little Wilbraham Fen, Ouse Fen (maximum 7), Ouse Washes (maximum 3), Wicken Fen (maximum 4).

**Hen Harrier** Oakington (a male seen from the guided busway 5<sup>th</sup>), Tubney Fen (a 'ringtail' 10<sup>th</sup>), Mepal ('ringtail' on 11<sup>th</sup>).

**Osprey** Nene Washes (4<sup>th</sup> - 8<sup>th</sup>), Grafham Water (10<sup>th</sup>, 16<sup>th</sup> and 25<sup>th</sup>), Cambridge (over Cheney Way/Fen Road on 27<sup>th</sup>), Ouse Washes (26<sup>th</sup> - 28th), Milton CP (29<sup>th</sup>), Cam Washes (over 31<sup>st</sup>).



## Photo by Geoff Harries

**Hobby** *reported from* Barton, Burwell Fen (maximum 5 on 10<sup>th</sup>), Cambourne, Cam Washes (maximum 2 on 31<sup>st</sup>), Fen Drayton Lakes, Fowlmere NR, Grafham Water, Hardwick Wood (3 on 17<sup>th</sup>), Hilton, Landbeach, Ouse Fen (maximum 4 on 9<sup>th</sup>), Ouse Washes (maximum 3 on 11<sup>th</sup> and 12<sup>th</sup>), Paxton Pits (maximum 3 on 19<sup>th</sup>), Wicken Fen (maximum 5 on 10<sup>th</sup>).

**Peregrine** Burwell Fen, Cambridge (St George's Church spire), Ouse Washes, Peterborough Power Station, St Neots, Wicken Fen.

## Crane, rails and crakes

**Common Crane** Ouse Washes (maximum 3 on 10<sup>th</sup> and 17<sup>th</sup>), Tubney Fen (3 in recently harvested fields 24<sup>th</sup>). **Water Rail** Burwell Fen, Cambridge Research Park, Chippenham Fen, Ely BF, Fen Drayton Lakes, Fowlmere NR, Kingfisher's Bridge, Ouse Fen, Paxton Pits, Wicken Fen (Baker's Fen).

**Coot** *high counts* Ouse Fen (185 on 4<sup>th</sup>), Cam Washes (210 on 6<sup>th</sup>), Godmanchester GP (maximum 206 on 25<sup>th</sup>), Earith GP (174 on 25<sup>th</sup>), Sutton North Fen (125 on 25<sup>th</sup>), Colne Fen GP (220 on 26<sup>th</sup>), Kingfisher's Bridge (245 on 30<sup>th</sup>).

#### Waders

**Avocet** Barleycraft GP (3<sup>rd</sup>), Ouse Washes (maximum 4 on 14<sup>th</sup>).

**Little Ringed Plover** Burwell Fen (2 juveniles 2<sup>nd</sup> and 9<sup>th</sup>), Fen Drayton Lakes (maximum 4 on 17<sup>th</sup> and 28<sup>th</sup>), Tubney Fen (10<sup>th</sup>), Isleham Washes (11<sup>th</sup>), Ouse Washes (maximum 5 on 14<sup>th</sup>).

**Ringed Plover** Wicken Fen (2 on 9<sup>th</sup>), Great Shelford (11<sup>th</sup>), Burwell Fen (maximum 3 on 13<sup>th</sup>), Trumpington (Clay Farm 13<sup>th</sup>), Cambridge (over Nuttings Road on 20<sup>th</sup>), Ouse Washes (maximum 11 on 23<sup>rd</sup>), Fen Drayton Lakes (maximum 2 on 25<sup>th</sup>), Sutton North Fen (25<sup>th</sup> and 26<sup>th</sup>).

**Golden Plover** Nene Washes (3 over on 8<sup>th</sup>), Ouse Washes (maximum 80 on 22<sup>nd</sup>), Sutton North Fen (26 on 25<sup>th</sup>).

Grey Plover Paxton Pits (25<sup>th</sup>),

**Lapwing** high counts Ouse Washes (100 on 21<sup>st</sup>), Sutton North Fen (270 on 25<sup>th</sup>), Colne Fen GP (255 on 26<sup>th</sup>, Ouse Fen (1300 on 29<sup>th</sup>), Fen Dayton Lakes (maximum 700 on 31<sup>st</sup>).

Little Stint Ouse Washes (3<sup>rd</sup>, 28<sup>th</sup> and 2 on 29<sup>th</sup>).

**Dunlin** Ouse Washes (maximum 13 on 4<sup>th</sup>), Wicken Fen (2 on 6<sup>th</sup>), Burwell Fen (13<sup>th</sup>), Paxton Pits (3 on 20<sup>th</sup>), Sutton North Fen (2-3 on 26<sup>th</sup>–31<sup>st</sup>).

**Ruff** Fen Drayton Lakes (maximum 2 on 24<sup>th</sup>), Ouse Washes (64 on 9<sup>th</sup>, 120+ on 21<sup>st</sup>86 on 24<sup>th</sup>, 57 on 25<sup>th</sup>, c80 on 27<sup>th</sup> and 135 on 31<sup>st</sup>), Paxton Pits (maximum 3 on 19<sup>th</sup>), Grafham Water (17<sup>th</sup> and 5 on 24<sup>th</sup>).

**Snipe** Wicken Fen (9 on 6<sup>th</sup>), Burwell Fen (maximum 23 on 9<sup>th</sup>), Isleham Washes (maximum 8 on 15<sup>th</sup>), Maxey Pits (maximum 20+ on 17<sup>th</sup>), Paxton Pits (5+ on 20<sup>th</sup>), Ouse Washes (maximum 46 on 23<sup>rd</sup>), Berry Fen (24<sup>th</sup>), Fowlmere NR (2 on 24<sup>th</sup>), Earith Washes (26<sup>th</sup>).

Woodcock reported from Chippenham Fen, Wicken Fen.

**Black tailed Godwit** Burwell Fen (9<sup>th</sup>), Tubney Fen (10<sup>th</sup>), Wicken Fen (9<sup>th</sup>-10<sup>th</sup>), Paxton Pits (maximum 7 on 13<sup>th</sup>), Ouse Washes RSPB (maximum 20 on 13<sup>th</sup>), Fen Drayton Lakes (17<sup>th</sup>).

Bar-tailed Godwit Ouse Fen (17 On 5<sup>th</sup>), Fen Drayton Lakes (1-2 on 9<sup>th</sup>-10<sup>th</sup>).

**Whimbrel** *most but not all flyovers* Ferry Meadows (1<sup>st</sup>), Paxton Pits (7 on 5<sup>th</sup> single on 11<sup>th</sup>), Ouse Washes (10<sup>th</sup> and 11<sup>th</sup>), Isleham Washes (3 on 11<sup>th</sup>), Melbourn (22<sup>nd</sup>), Fowlmere NR (24<sup>th</sup>), Grafham Water (4 on 24<sup>th</sup>). **Curlew** Toft (flyover 6<sup>th</sup>), Ouse Fen (2 on 9<sup>th</sup>), Cambridge (Nuttings Road flyover 14<sup>th</sup> and 22<sup>nd</sup>), Ouse Washes RSPB (20<sup>th</sup> and 2 on 22<sup>nd</sup>), Manea (3 on 23<sup>rd</sup>), Fen Drayton Lakes (24<sup>th</sup>), Paxton Pits (26<sup>th</sup>).

**Common Sandpiper** Burwell Fen (maximum 3+ on 25<sup>th</sup>), Ouse Fen ( 2 on several dates), Paxton Pits (maximum 4 on 2<sup>nd</sup>), Maxey Pits (maximum 3 on 4<sup>th</sup>), Ferry Meadows CP (5<sup>th</sup> and 25<sup>th</sup>), Cottenham Long Drove (10<sup>th</sup>), Barlecraft GP (maximum 2 on 11<sup>th</sup>), Fen Drayton Lakes (maximum 4 on 20<sup>th</sup>), Grafham Water (8<sup>th</sup>, 12<sup>th</sup> and 26<sup>th</sup>), Isleham Washes (3 on 11<sup>th</sup> and 18<sup>th</sup>), Great Abington (14<sup>th</sup>), Tanholt GP (16<sup>th</sup>), Stapleford Dernford Quarry (18<sup>th</sup> and 25<sup>th</sup>), Godmanchester GP (2 on 24<sup>th</sup>), Sutton North Fen (maximum 3 on 26<sup>th</sup>), Histon (26<sup>th</sup>), Colne Pits (29<sup>th</sup>), Babraham Farms reservoir (2 on 31<sup>st</sup>).

**Green Sandpiper** over 100 records counts 5 and over Burwell Fen (maximum 18+ on 6<sup>th</sup>), Ouse Fen (maximum 5 on 2<sup>nd</sup>), Berry Fen (9 on 24<sup>th</sup>), Fen Drayton Lakes (maximum 6 on 5<sup>th</sup>), Grafham Water (maximum 7 on 5<sup>th</sup>), Maxey Pits (maximum 13 on 7<sup>th</sup>), Ouse Washes RSPB (maximum 10 on 11<sup>th</sup>), Isleham Washes (6 on 11<sup>th</sup>), Paxton Pits (maximum 7 on 24<sup>th</sup>), Somersham GP (7 on 31<sup>st</sup>).

Spotted Redshank Ouse Washes (1–2 all month), Ferry Meadows (31<sup>st</sup>).

**Greenshank** over 60 records counts 3 and over Paxton Pits (maximum12 on 24<sup>th</sup>), Burwell Fen (maximum 6+ on 26<sup>th</sup>), Cam Washes (6<sup>th</sup> and 25<sup>th</sup>), Fen Drayton Lakes (8<sup>th</sup> and 18<sup>th</sup>), Ouse Washes (1-3 all month maximum 5 on 10<sup>th</sup>), Ouse Fen (3 on 26<sup>th</sup>).

**Wood Sandpiper** Burwell Fen (1-2 up until 13th), Ouse Washes (singles throughout the month), Maxey Pits (1-2 throughout the month maximum 3 juveniles on 3<sup>rd</sup>–4<sup>th</sup>), Isleham Washes (15<sup>th</sup> and 18<sup>th</sup>), Barleycraft GP (1+ on 27<sup>th</sup>).

**Redshank** Cam Washes (16<sup>th</sup>), Ouse Fen (7 on 25<sup>th</sup>).

## Skuas, Gulls and Terns

Black-headed Gull Fen Drayton Lakes (600+ roosting on 31<sup>st</sup>).

Little Gull Grafham Water (2 on 24<sup>th</sup> and a single on 28<sup>th</sup>), Paxton Pits (25<sup>th</sup>).

**Common Gull** a single record Ouse Fen (2 on 25<sup>th</sup>).

**Lesser Black-backed Gull** *large counts* Tanholt (400 on 1<sup>st</sup>), Cottenham Long Drove (1500+ on 10<sup>th</sup>), Melbourn (421 on 11<sup>th</sup>), Fen Drayton Lakes (450+ on 31<sup>st</sup>).

Herring Gull only large count Tanholt GP (500 on 14<sup>th</sup>).

**Yellow-legged Gull** Grafham Water (maximum 5 on 5<sup>th</sup>), Fowlmere NR (4 on 6<sup>th</sup> and 2 on 7<sup>th</sup>), Cottenham Long Drove (11 on 10<sup>th</sup>), Melbourn (3 on 11<sup>th</sup>), Paxton Pits (maximum 11 on on 13<sup>th</sup> and 23<sup>rd</sup>), Ouse Washes RSPB (3 on 14<sup>th</sup>), Stapleford Dernford Quarry (1 on 18<sup>th</sup>), Fen Drayton Lakes (3 on 29<sup>th</sup> and 5 roosting on 31<sup>st</sup>).

**Caspian Gull** Paxton Pits (1-2 all month), Tanholt (19<sup>th</sup> and 20<sup>th</sup>), Dogsthorpe Tip (30<sup>th</sup>), Fen Drayton Lakes (31<sup>st</sup>).

Great Black-backed Gull single record Fen Drayton Lakes (3 roosting on 31st).

**Black Tern** Grafham Water (2 on 5<sup>th</sup>, single 8<sup>th</sup> and 11 on 24<sup>th</sup>), Ferry Meadows (Gunwade Lake on 24<sup>th</sup>), Fen Drayton Lakes (24<sup>th</sup> and 2 on 25<sup>th</sup>), Cam Washes (25<sup>th</sup>).

Sandwich Tern Paxton Pits (10 on 24<sup>th</sup>), Diddington Pit (10 over on 24<sup>th</sup>), Grafham Water (over on 26<sup>th</sup>), Common Tern *large count* Grafham Water (100+ on 5<sup>th</sup> and 93+ on 8<sup>th</sup>).

**Arctic Tern** Woodwalton Fen (6<sup>th</sup>), Grafham Water (17<sup>th</sup>- 30<sup>th</sup> maximum 6 on 24<sup>th</sup>), Fen Drayton Lakes (24<sup>th</sup>, and a juvenile on 28<sup>th</sup>).

# Near passerines and passerines

**Stock Dove** counts of 20 or more Stapleford Dernford Quarry (30 on 18<sup>th</sup>), Sutton North Fen (38 on 25<sup>th</sup>).

**Turtle Dove** *reported from* Bury, Cambridge Research Park, Fen Drayton Lakes, Fowlmere NR, Maxey Pits, Ouse Fen, Over, Paxton Pits, Stretham, Wilbraham Common.

**Cuckoo** Burwell Fen (9<sup>th</sup> and 10<sup>th</sup>), Wicken Fen (14<sup>th</sup>), Cam Washes (16<sup>th</sup>), Fen Drayton Lakes (18<sup>th</sup>), Coton (23<sup>rd</sup>), Aldreth (25<sup>th</sup>), Cambridge Research Park (25<sup>th</sup>), Cottenham Long Drove (28<sup>th</sup>), Ouse Washes RSPB (29<sup>th</sup>).

**Barn Owl** reported from Fowlmere NR, Ouse Fen, Tetworth Low Farm, Swavesey.

**Little Owl** reported from Burwell Fen, Castor Mill, Christchurch, Tubney Fen.

Tawny Owl reported from Crane Hill, Fenton, Fen Drayton Lakes, Ouse Washes Welches Dam.

Swift single record Burwell Fen (30+ on 4<sup>th</sup>).

**Kingfisher** *reported from* Burwell Fen, Cambridge Maid's Causeway, Cambridge Research Park, Cam Washes, Berry Fen, Fen Drayton Lakes, Fowlmere NR (maximum 3 on 21<sup>st</sup>), Maxey Pits (maximum 2 on 18<sup>th</sup>), Milton CP (2 on 29<sup>th</sup>), Ouse Washes, Paxton Pits, Toft.

Jackdaw high counts Tanholt GP (150 on 14<sup>th</sup>), Wansford (155 on 16<sup>th</sup>).



Photo by Garth Peacock.

**Raven** Fowlmere NR (20<sup>th</sup> and 25<sup>th</sup>), Gamlingay (2 on 23<sup>rd</sup>), Tetworth Estate (2 on 26<sup>th</sup>), Paxton Pits (2 over calling 28<sup>th</sup>).

Bearded Tit reported from Kingfisher's Bridge, Ouse Fen, Wicken Fen.

Cetti's Warbler reported from Eye Green, Fen Drayton Lakes, Orton BP, Wicken Fen.

**Grasshopper Warbler** reported from Wicken Fen.

**Nuthatch** reported from Crane Hill, Tetworth Estate, Wimpole Park.

MistleThrush Wimpole (19 on 13<sup>th</sup>).

**Spotted Flycatcher** *reported from* Brampton, Cambridge Lovell Road, Crane Hill, Fowlmere NR, Great Abington, Haddenham, Harston, Hauxton, Waterbeach, Wimpole (16 on railings 13<sup>th</sup>), Yelling.

Pied Flycatcher Yelling (29<sup>th</sup>).

Nightingale Paxton Pits (17<sup>th</sup>).

**Redstart** Fen Drayton Lakes (14<sup>th</sup>), Fowlmere NR (24<sup>th</sup>, a female-type on 29<sup>th</sup>).

Whinchat Ouse Washes (2 on 21<sup>st</sup> and 28<sup>th</sup>), Burwell Fen (2 on 25<sup>th</sup> – 26th), Devil's Dyke (2 on 26<sup>th</sup>), Paxton Pits (a juvenile on 27<sup>th</sup> and 2 on 31st), Castor Mill (29<sup>th</sup>).

**Wheatear** Mepal (10<sup>th</sup>), Paxton Pits (11<sup>th</sup>), Barton (13<sup>th</sup>), Fen Drayton Lakes (14<sup>th</sup>), Ouse Washes (18<sup>th</sup>), Foxton (27<sup>th</sup> – 28<sup>th</sup>), Haddenham/Aldreth Fens (31<sup>st</sup>).

**Yellow Wagtail** *gatherings 10 or more* Burwell Fen(10 on 6<sup>th</sup>), Ouse Washes RSPB (16 on 6<sup>th</sup>), Tubney Fen (11 on 6<sup>th</sup>), Fowlmere (22 on 13<sup>th</sup>), Cam Washes (30 on 16<sup>th</sup>), Paxton Pits (9 on 15<sup>th</sup>, 15+ flying over on 18<sup>th</sup>, 30 on 19<sup>th</sup> and 16 on 20<sup>th</sup>), Grafham Water (15+ on 17<sup>th</sup>), Diddington Pit (30+ on 19<sup>th</sup> and 40+ on 22<sup>nd</sup>), Berry Fen (11 on 24<sup>th</sup>), Burwell Fen (c60 on 26<sup>th</sup>), Ouse Fen (16 on 26<sup>th</sup>).

Tree Pipit Cam Washes (25<sup>th</sup>).

Crossbill Huntingdon (2 on 1<sup>st</sup>), Brampton Wood (3<sup>rd</sup>), Hemingford Grey (5<sup>th</sup>), Great Shelford (3 on 15<sup>th</sup>).

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#### Burwell Fen –a new wetland area

It is not every day (or year) that we get the opportunity to watch the development of a new wetland from scratch, so the last ten months at Burwell Fen have been interesting, not least for birders.

Burwell Fen lies between Burwell and Reach Lodes, immediately south of the main Wicken Fen area. Part of the area is developing as seasonal wetland, whilst part remains drier rough grazing. In the 1930s the land was wetland with reed beds and pools, drawn and described by Eric Ennion in his book 'Adventurers Fen' (1942). But during the 2nd World War, along with adjacent fens, it was requisitioned by the Government, drained and converted to agriculture. After the War, land to the north of Burwell Lode (now shown as Adventurers Fen on OS 1:25,000 maps) passed back to the National Trust and was returned to wildlife habitat, but the 169

hectares (ha) of Burwell Fen Farm was cultivated through to the late 1990s. In 2001 it was acquired by the National Trust as part of the Trust's Wicken Vision. A further 51 ha of adjacent land has since been added.

TheWicken Vision aims to create, over the next century, a mosaic of habitats and accessible countryside stretching from Wicken towards Cambridge. The Vision recognises that not all areas can or should be returned to wetland, and so it proved with Burwell Fen. The excavation of an Internal Drainage Board(IDB) main drain through the centre of the area had altered the drainage pattern irreversibly, but studies showed that 80ha.between the IDB drain and Reach Lode could be re-wetted if the drain itself and the banks of Reach Lode bank could be protected.

The solution was to construct a clay 'bund' tied into to the underlying clay subsoil, so that a waterproof barrier was created. The bund was re-covered with peat and has vegetated so that it is now barely visible. The scheme was funded by EU, Countryside Stewardship and Wren (landfill tax credit) money, and carried out by a local contractor in 2011.

Water is fed onto the site from the Reach Lode by means of a valve, but the abstraction licence only allows this between November and March, and limits abstraction to 100,000 cubic metres each year. Following this year's wet spring, water levels remained high into June and July, but then fell steadily so that by mid August only the original agricultural ditches and held water. Tempting though it might be to wish for more water at this time, agricultural demands mean that this is not possible at present.

Management of the site follows the Trust's overall approach in the Wicken area, based on the semi-natural development of vegetation patterns under the influence of grazing animals at low stocking rates. Breeding cattle and non-breeding Konik ponies will be introduced later this year. The Trust believes that this less prescriptive approach to management provides a more diverse suite of habitats. The area can be expected to develop further, but not necessarily to produce the same conditions for birds each year.

To visit Burwell Fen, park at the NT Wicken car park (a 3km walk) or at one of the small car parks off Priory Drove Burwell (TL 564691) or at the end of Split Drove, Swaffham Prior (TL 555677 - but beware the very bumpy approach road to this one. The Lodes Way cycle route skirts the east side of Burwell Fen.

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## **Next indoor meetings**



Friday 11th October, Cottenham Village College

Birds of Ecuador; a Journey from the Andes to the Amazon by Jo Thomas

From Hoatzins (known locally as Stinky Turkeys) in the Amazon, brightly coloured Tanagers and loud Tapaculos of the western Andean forested slopes to the mighty Andean Condor of the high paramo grasslands, enjoy hearing all about Ecuadors fascinating wildlife.

Jo has been interested in birds and wildlife since her early teens. This lead to a career working for the RSPB and Wildlife Trust for over 17 years, which included positions which included Information Warden at Titchwell, Warden at Loch of Kinnordy and Warden at Grafham Water Nature Reserve. Jo now runs Wild About Travel. She has travelled extensively across India over the last 20 years and more recently Ecuador, Panama, Spain and Sri Lanka have been added to her travel portfolio. Her passion is sharing her enthusiasm for wildlife with others.



Friday 8th November, St Johns Hall, Cambridge

Where do Seabirds go when they head out to sea? Insights from New Technology by Mark Bolton

The UK holds internationally important numbers of breeding seabirds – up to 80% of the world population of some species. Yet numbers have declined dramatically in recent decades, linked, in some cases, to poor food supply. Compounding the problems that seabirds face in finding food, the drive to develop offshore renewable energy supplies represents a further potential threat to foraging seabirds. Against this backdrop, there is a need to ensure that exploitation of marine resources proceeds in a way that minimises impacts on the marine environment, and that priority seabird foraging areas are protected. Although scientists have been studying seabirds at the breeding colonies for several decades, we know comparatively little about seabird behaviour at sea, which has made it difficult to predict where conflicts are likely to arise, or which areas merit special protection. However the revolution in tracking technology of the last few years has provided the gamechanger that allows us to begin to unravel the mysteries of where seabirds go when then head over the horizon. Since 2009 the RSPB has tracked over 1000 seabirds of five species from 18 colonies in UK, with some

startling results. In this talk Dr Mark Bolton, Principal Conservation Scientist will describe some of the remarkable habits of seabirds, and he will explain how RSPB is using this information to build our understanding of why seabirds forage where they do, so that key foraging areas at sea can be protected. In the 25 years since Mark Bolton was an undergraduate at Cambridge, he has worked on seabirds in many of the most far-flung islands in the Atlantic, from the Falklands to Shetland, by way of St Helena, Ascension, Cape Verde and the Azores, discovering a new species or two on the way. He now leads the RSPB's UK marine research programme and is always on the lookout for some new gizmo or gadget that will help us to understand better the remarkable lives of seabirds.



Friday 13th December, St Johns Hall, Camridge

#### **Christmas Social**

Come and enjoy mince pies and mulled wine in good company while listening to inspiring short talks by club members.

Please contact Vicki Harley if you would like to give a short presentation.

## Editor's note

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