#### **BODENHAM LAKE DIARY**

#### Summer into Autumn 29<sup>th</sup> July

I blame Sophie.

My interest in the wildlife at Bodenham Lake started with the guided walk around the lakeside. Organised by Sophie Cowling, Lugg Living Landscape Project Officer for Herefordshire Wildlife Trust, a small group of us were led into the private area of the reserve, the wildlife refuge.



Sophie asked if I was interested in monitoring wildlife at the lake, especially any otter activity, using my trail cameras.

I was hooked. This gave me a great opportunity to witness the mostly secret life at a wildlife refuge.

This diary is an informal record of sightings at the lake, together with photos of two experts, Dr. Mick Colquhoun and Christopher Greensmith; their advice has been invaluable.

In total, four trail cameras have been placed around the lake in various positions with reference to Fig 1 below.

Photographs taken by these cameras and on site relate to this map.

### 14<sup>th</sup> to 19<sup>th</sup> August

Cam 1 – BL2 Cam 2 – Beach 1 Cam 3 – BL3 Cam 4 - BL4

Mallard, moorhen, Canada geese, magpie, jay, crow, pheasant, blackbird, squirrel, swan, fox, rabbit and fallow deer were all observed by most cameras and on most dates. There was one sighting of a muntjac by Cam 3.

<u>Fig. 1</u> <u>Location of survey transects for the 2008 Lower Lugg Breeding Otter Project</u>





Cam 1 18th August A flock of Canada Geese

The cams photographed deer and foxes at night as follows: <u>Cam 1</u> 17<sup>th</sup> August - Fallow deer at night 18<sup>th</sup> August - Fox at night <u>Cam 3</u> 19<sup>th</sup> August - Muntjac at night

### Location of Camera 3



## 21<sup>st</sup> - 27<sup>th</sup> August

21<sup>st</sup> August Visit with Dr Mick Colquhoun

Mick sets up Cam 4 at Location BL4



Photo of wild bees nest at RL5 taken by Mick



Mick taking photos at BL4



### 21<sup>st</sup> August

Video at Cam 3 of Goosanders https://www.youtube.com/watch?v=VwwyKDjcvg8

Photo of goosanders taken by Cam 3



23<sup>rd</sup> August Cam 4 Photo of fallow stag



# <u>Cam 4 – Fallow hinds</u>



Cam 4 Video of fallow hinds https://youtu.be/OBezytZ9WIA

# 27<sup>th</sup> August



Cam 4 – Heron in the morning mist

# <u>Cam 4 – Buzzard</u>



Cam 3 - Common sandpiper



### 1<sup>st</sup> September

Visit again with Mick, who has designed and made several housings for the trail cams, seen here at Cam 4.



<u>1<sup>st</sup> - 9<sup>th</sup> September</u> 2nd September <u>Photo of mink by Cam 3</u> https://youtu.be/4WSeZ1syKUE <u>Cam 3</u> Video of mink chased by a moorhen





<u>9<sup>th</sup> September</u>
<u>Cam 3. Cormorant feeding frenzy</u>
Video https://youtu.be/Ky27ADacOxI
During the period 1<sup>st</sup> - 9<sup>th</sup> September mink were observed at BL2.
Muntjac and foxes were photographed by Cam 3. The sandpiper and mate seem to be resident at Beach 2.
Two men had also entered the Wildlife Refuge and were setting up their hammocks at RL5.
They were apologetic and swiftly moved on. They were camera shy!

Bird Life at the Lake



#### 13th - 22nd September

No trace of an otter had been found in the past month, so I decided to call in the expert and my friend, Christopher Greensmith on the 13<sup>th</sup> September.

Christopher quickly found two good sites on the river bank, one with numerous otter spraints. We repositioned Cams at RL2 and at the head of the meander between RL3 and 4.





RL2

Christopher at meander in river between RL3 and RL4





## 28<sup>th</sup> September to 8<sup>th</sup> October 28<sup>th</sup> September Cam 3 Playful foxes Video - https://youtu.be/-pdL\_xMZMts



52°F11°C