

LOCAL INFORMATION

**HIGH TIDES**

King's Lynn	08:22	6.4	20:38	6.6
Cromer/Sheringham	08:51	4.8	20:40	5.1
Gorleston	11:50	2.3	23:31	2.6
Lowestoft	11:58	2.4	23:52	2.6
Southwold	00:15	2.7	13:03	2.0

Tide times are in GMT. Tide heights are in metres

**LIGHTING-UP**

RISES	08:08	RISES	09:54
SETS	15:45	SETS	20:43

NEW MOON: January 23

**OBSERVATIONS**

	Thermometer				Rain (mm)
	Bar (mb)	Max (°C)	Min (°C)	Grass (°C)	
2011					
Dec 19	1015.2	4.6	-5.2	-8.9	3.8
Dec 20	1012.5	6.3	3.2	0.9	0.2
Dec 21	1016.0	11.1	3.6	2.3	2.6

Rainfall for month to date... **34.6** Observations from  
Mean rainfall for December **55.3** RAF Marham

LOCAL SUMMARY

**AREA A: Morning:** Mostly dry but quite cloudy with a few bright spells developing.  
**Afternoon:** Cloud breaking to allow some lengthy sunny spells to develop.  
**Details:** Winds moderate to fresh southwesterly, top temperature 9C (48F).  
**Tonight:** A dry night with clear intervals, and although breezy, there is a chance of a ground frost in sheltered places. Minimum tonight around 3C (37F). There will be a fresh or strong west or southwesterly wind.

**Afternoon:** Cloud generally clearing to leave a mostly dry afternoon with lengthy sunny spells.  
**Details:** A moderate to fresh southwesterly wind with a maximum temperature of 9C (48F).  
**Tonight:** Dry and breezy with clear intervals and patchy cloud bringing the risk of a ground frost in sheltered places. Moderate to fresh southwesterly winds with a minimum temperature of 2C (36F).

**AREA B: Morning:** A few spots of light rain clearing at first and brightening up with some bright spells.

**NORTH SEA:** Seas moderate to rough, winds west or southwesterly force 6 or 7.

LOCAL OUTLOOK

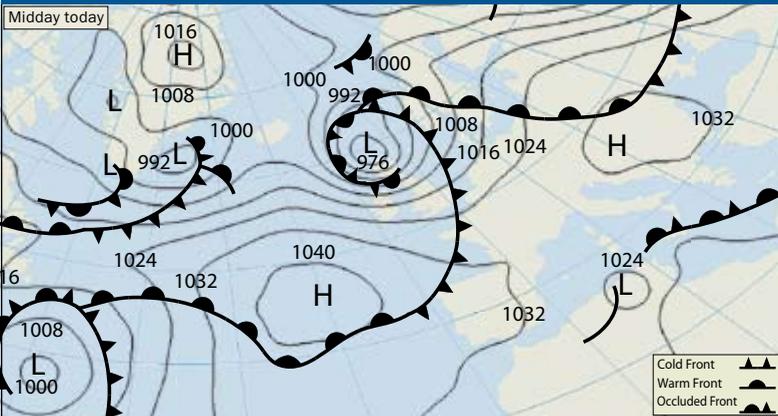
**TOMORROW:** Rather cloudy with the chance of some rain at times, but equally some drier spells. There will be a fresh westerly wind, the max temp 7C (45F) min temp 3C (37F).  
**Night:** A few spots of rain possible at first, but otherwise mainly dry with longer clear spells developing.

**Night:** Cloudy with outbreaks of rain spreading in from the west.

**FRIDAY:** Dry at first with some bright or sunny intervals, but turning mostly cloudy later. A light westerly wind. Max temp 6C (43F) min temp 3C (37F).

**SATURDAY:** Early rain clearing, then mostly dry with some bright spells but also large amounts of cloud. Moderate westerly wind and a max temp of 9C (48F) min temp 7C (45F).  
**Night:** Clear spells and staying mainly dry but cloud amounts increasing.

UK SUMMARY



**SOUTH:** A few spots of rain possible at first, but mainly dry and bright, with a few sunny intervals. Tonight a dry night with clear intervals, and although breezy, there is a chance of a ground frost in places. Max 10C (50F) Min 3C (37F).

**NORTH:** A few showers in the west, but equally some sunny spells along with patchy cloud. Tonight a dry night with clear intervals, and although breezy, there is a chance of a ground frost in places. Max 6C (43F) Min 2C (36F).

**WEST:** The small risk of a shower, but much of the day will be fine with sunny spells, but becoming breezy. Tonight a dry night with clear intervals, and although breezy, there is a chance of a ground frost in places. Max 8C (46F) Min 3C (37F).

**SCOTLAND:** Rather cloudy and very windy with showers or some longer outbreaks of rain, wintry on high ground. Tonight a few showers at first, but increasing cloud will bring some more persistent sleet or snow later. Max 6C (43F) Min 3C (37F).

**MIDLANDS:** Breezy with sunny spells and a chance of a shower or two in places. Tonight some clear and dry spells, but the chance of a few showers as well. Max 8C (46F) Min 3C (37F).

**WALES:** A bright and windy day with sunny intervals, but the chance of a few scattered blustery showers. Tonight some clear and dry spells, but the chance of a few showers as well. Max 5C (41F) Min 3C (37F).

EUROPEAN OUTLOOK



**TODAY:** A deep area of low pressure to the north of Scotland will bring a cold front and its associated patchy outbreaks of rain across France, the Low Countries and northwest Iberia. A warm front will bring a spell of snow across Scandinavia, turning to rain as milder air arrives during the day. A few showers will also affect the Mediterranean, but most other parts of Europe will be dry with sunny spells and variable cloud with stubborn fog.

**Key:** c-cloudy; cl-clear; d-drizzle; ds-dust storm; f-fair; ha-haze; h-hail; m-mist; pc-partly cloudy; r-rain; s-sunny; sh-showers; sl-sleet; sn-snow; th-thunder; ov-overcast

Please note that the Around Britain Yesterday and World Yesterday temperatures are quoted at midday local time

AROUND BRITAIN YESTERDAY

	C	F					
Aberdeen	5	41	c	London	10	50	ov
Anglesey	10	50	ov	Manchester	10	50	c
Aylesmore	3	37	ov	Norwich	10	50	ov
Belfast	8	46	r	Nottingham	10	50	s
Bridlington	10	50	ov	Orkney	6	43	c
Dover	9	48	ov	Oxford	10	50	c
Eastbourne	10	50	ov	Penzance	10	50	c
Edinburgh	6	43	c	Peterborough	10	50	s
Glasgow	8	46	c	Plymouth	10	50	ov
Guernsey	9	48	c	Portsmouth	10	50	ov
Ipswich	10	50	ov	Redruth	10	50	ov
Isle of Man	10	50	ov	Scilly Isles	10	50	ov
King's Lynn	10	50	ov	Whitby	8	46	c
Lerwick	5	41	sh	Wick	4	39	ov

WORLD YESTERDAY

	C	F					
Alicante	15	59	s	Istanbul	8	46	pc
Amsterdam	10	50	ov	Johannesburg	21	70	pc
Athens	9	48	s	Karachi	23	73	th
Atlanta	8	46	c	Kingston	28	82	s
Auckland	22	72	pc	Kuala Lumpur	32	90	s
Bahamas	26	79	s	Lamaica	16	61	s
Bahrain	20	68	s	Lima	23	73	pc
Barcelona	11	52	s	Los Angeles	19	66	s
Beijing	0	32	s	Luxembourg	6	43	c
Benidorm	15	59	s	Luxor	20	68	f
Bermuda	21	70	pc	Madeira	20	68	pc
Bodrum	12	54	s	Madrid	8	46	f
Bordeaux	7	45	s	Majorca	13	55	r
Brest	9	48	s	Malaga	15	59	s
Brisbane	28	82	s	Malta	15	59	r
Brussels	8	46	c	Marseille	12	54	s
Budapest	3	37	m	Menorca	12	54	r
Buenos Aires	27	81	s	Miami	26	79	pc
Cairo	17	63	f	Milan	6	43	f
Calcutta	23	73	s	Montreal	-3	27	pc
Calgary	4	39	pc	Moscow	3	37	m
Canberra	21	70	c	Mumbai	17	63	--
Cape Town	25	77	s	Nairobi	19	66	d
Casablanca	14	57	pc	Naples	13	55	f
Chicago	2	36	m	New Delhi	33	91	ha
Christchurch	23	73	f	New York	8	46	pc
Colombo	28	82	pc	Nice	15	59	r
Copenhagen	8	46	s	Oslo	5	41	f
Crete	12	54	s	Paris	4	39	m
Darwin	30	86	s	Perth	32	90	f
Denver	4	39	pc	Rhodes	15	59	pc
Dubai	24	75	f	Rome	12	54	f
Dublin	10	50	s	Sao Paulo	18	64	r
Dubrovnik	13	55	f	Sicily	13	55	s
Edmonton	-2	28	s	Singapore	29	84	pc
Eilat	20	68	f	St Petersburg	8	46	r
Faro	15	59	f	Stockholm	8	46	f
Florence	13	55	f	Sydney	21	70	s
Frankfurt	8	46	d	Tenerife	20	68	s
Geneva	3	37	f	Tokyo	8	46	s
Gibraltar	15	59	r	Toronto	3	37	c
Harare	24	75	s	Valencia	12	54	f
Havana	28	82	pc	Vancouver	5	41	c
Helsinki	6	43	s	Venice	9	48	f
Hong Kong	20	68	f	Vienna	8	46	s
Honolulu	27	81	s	Warsaw	9	48	pc
Ibiza	14	57	r	Washington	9	48	c
				Zurich	0	32	m

TRAVEL POUND

Australia	1.46	dollars	New Zealand	1.89	dollars
Bangladesh	119.19	taka	Norway	8.88	kroner
Brazil	2.60	reals	Pakistan	131.71	rupees
Canada	1.52	dollars	Philippines	58.44	pesos
China	8.89	yuan	South Africa	11.97	rand
Czech Rep.	28.27	korunas	South Korea	1571.00	won
Denmark	8.48	kroner	Sri Lanka	168.66	rupees
Euro	1.15	euro	Sweden	10.27	krona
Hong Kong	11.58	dollars	Switzerland	1.40	francs
Hungary	329.49	forints	Taiwan	41.51	dollars
India	72.93	rupees	Turkey	2.79	new lira
Japan	116.56	yen	USA	1.50	dollars
Mexico	19.28	pesos			

(Rates for indication purposes only)

EDP weather forecast supplied by weatherquest.

[www.weatherquest.co.uk](http://www.weatherquest.co.uk)

Speak directly to the forecasters on 09065 77 76 75 (calls cost £1.50/min + network extras)



**BIRDLIFE:** A coot and a great crested grebe are happy neighbours in this photo.

NORFOLK

# Photography pioneer has left a legacy of wildlife

It was a sepia-toned age of wildlife, wherries and windmills – captured through the lens of a committed and colourful photographic pioneer.

By **CHRIS HILL**  
Rural affairs correspondent

But during the intervening century, many of the evocative Broadland images snapped by Edwardian naturalist Emma Turner have been lost.

along with the Rev Bird and local gamekeeper Jim Vincent, discovered nesting bitterns had returned to Britain in 1911.

Now, in the centenary year of her greatest discovery, a collection of previously unpublished photos has come to light among the diaries of the equally-esteemed naturalist with whom she shared her work.

This year's 100th anniversary of that rediscovery prompted wildlife writer James Parry to research the photographer's life – leading him to the Rev Bird's great granddaughter, Alison Horne.

New links have been established between Miss Turner and the Rev MCH Bird, the rector of Brunstead, who was one of the most meticulous recorders of Norfolk's bird life and habitats in the early 1900s.



Miss Turner spent many of her summers living on a houseboat on Hickling Broad where she,

He found that Mrs Horne's family had hoarded diaries, photographs and letters at their home in Essex, spanning 40 years of the rector's work and highlighting his close friendship with Miss Turner.

Mr Parry, who lives at Oxborough, near Swaffham, said the collection served as a priceless record of bygone Broadland wildlife, catalogued by two early



Pictures: MATTHEW USHER AND THE REV MCH BIRD ARCHIVE

**REGULAR VISITOR**



Emma Turner was born 1866 and visited the Broads regularly from 1903 onwards. Most of the region's birds had never been photographed in the wild before, and were included in Miss Turner's book, *Broadland Birds*, first published in 1924. While working, the photographer lived in the middle of Hickling Broad, either on her houseboat or in the hut she built on what is still known today as Miss Turner's Island. She later became the first seasoned "tern watcher" on Scott Head, where she would hoist a flag above her hut daily to let people know she was well. Tragically for a photographer, she lost her sight before her death in 1940. The Rev Maurice Charles Hilton Bird, known as MCH Bird, was born in 1857. As the rector of Brunstead, he took an active part in the life of his parish, holding roles as a district councillor, secretary for the War Agricultural Committee and president of the Norfolk and Norwich Naturalists' Society. But it was for his extraordinarily detailed recording of bird populations and habitats that he was best known. After his death in 1924, his obituary read: "The deceased gentleman was the most ardent naturalist, and his knowledge of the bird life of Norfolk was unequalled."



**LEGACY:** Alison Horne looks at her great grandfather Rev Maurice Bird's journals with wildlife writer James Parry. The collection highlighted the relationship between Rev Bird (pictured left) and Emma Turner – and revealed some of her photographs which had never been seen before.

trailblazers of the conservation movement.

"It is a revelation," he said. "We thought Emma led a lonely life, but that's obviously not so. The fact they were talking to each other underlines her importance as undoubtedly the most eminent female photographer of her day, and flags up the eminence of the Rev Bird as well."

"There are very few records as complete as this, and the reverend's diaries and the photographs fill in the gaps about what we know of Emma Turner. It makes it clear that Norfolk's naturalists were the leaders in their game."

Miss Turner would have seemed eccentric to many in her day, when photography was an emerging art – particularly for women.

"She used to do extraordinary things, like covering herself in

rotting vegetation at four o'clock in the morning with just her lens poking out," said Mr Parry. "She spent a lot of time living on her own and that is probably why there was such a lovely exchange of letters."

Mr Parry said most of Miss Turner's original photographs were bequeathed to the British Trust for Ornithology in London after she died, but were lost amid the chaos of the Blitz in 1940.

Among the unpublished photos are an image of the Rev Bird on Hickling Broad with the old mill in the background, and one showing the photographer's houseboat, *The Water Rail*, being delivered in 1905.

Another image shows Miss Turner sitting with the "much admired" Irish setter mentioned in one of her letters to Rev Bird, in which she thanks him for finding the

dog for her.

Although Miss Turner's letters are penned with the customary formality of the day, the warmth of her friendship with the Rev Bird is evident in her constant requests for his opinions and updates on his family news.

Mrs Horne, who lives in Little Sampford, near Saffron Walden, said: "I first remember learning about MCH Bird when I had to do a primary school project to find out about our family. I remember my grandfather took me into his study and showed me all these diaries."

"When he died, he was likened to the Gilbert White of Broadland. We've got 40 years of diaries here and I feel glad that it's coming to people's attention. It is a wealth of information for the whole of Norfolk."

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**A RECORD OF LIFE:** Emma Turner's houseboat is delivered (above) and the Rev MCH Bird is captured on camera on Hickling Broad (below).

