# Gannet

Morus bassanus

Category A

Passage migrant and non-breeding visitor at all times of year.

# World/British distribution (Snow & Perrins 1998):

Breeds along Atlantic seaboard from north-west France northwards through Britain and Ireland, to Iceland and northern Norway, with a few colonies on the British North Sea coast. Also breeds in the west Atlantic, in the Gulf of St Lawrence and the coast of Newfoundland.

# Kent status (KOS 2021):

In Kent it is a passage migrant, most numerous in autumn.



Gannet at Folkestone Pier (Elliot Ranford)

The Gannet was included in Knight and Tolputt's "List of birds observed in Folkestone and its immediate neighbourhood" (1871). This list covered an area of six miles radius from Folkestone town hall, therefore extending further inland that the current Folkestone and Hythe area, so this does not provide conclusive evidence of its occurrence here, however it would have been very likely to have been recorded at the coast and so within the modern boundary. Furthermore, Ticehurst (1909) considered it to be "a regular winter visitor to the Channel off the east and south coasts of Kent". He also mentioned that the Folkestone Museum contained a single specimen, but there was nothing to indicate whether it was obtained locally. Harrison (1953) noted records in all months, with an increase in numbers during the first half of the nineteenth, although no double-figure counts were recorded.

The first fully documented record occurred on the 30<sup>th</sup> December 1951, when Roger Norman saw two off Hythe Ranges (Norman 2006) and then Dave Musson saw 30 off Folkestone on the 16<sup>th</sup> September 1960. Taylor *et al.* (1981) remarked that "the first large movement" in the county occurred later that same year and involved "130 in an hour off Dungeness" on the 24<sup>th</sup> October 1960. Roger Norman then noted nine flying west off the Dymchurch Redoubt in the 8<sup>th</sup> October 1961.

Taylor *et al.* stated that "since the mid-1960s, there has been a considerable increase in the numbers seen. This is partly as a result of an increase in systematic seawatching, but also undoubtedly linked with an increase in the Gannet population, particularly on the Bass Rock and at Bempton, on the east coast of Britain".

There were no further records locally between 1961 and 1984, when Roger Norman logged a total of 67 flying east past Hythe Ranges in two hours on the 9<sup>th</sup> August, and this was presumably due to a lack of coverage as there have been annual records since.



Gannet at Princes Parade (Brian Harper)

Gannet at Princes Parade (Brian Harper)

### **Overall distribution**

Figure 1 shows the distribution of all records of Gannet by tetrad, with records in 13 tetrads (42%).

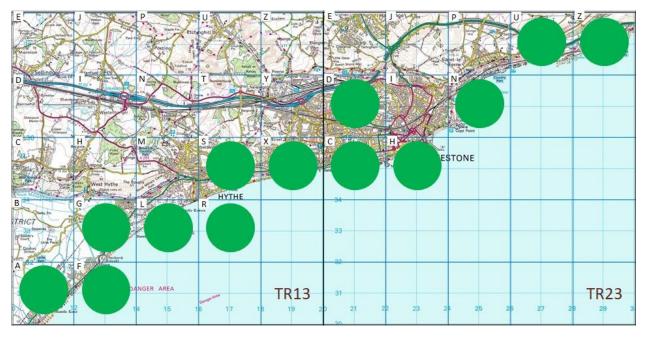


Figure 1: Distribution of all Gannet records at Folkestone and Hythe by tetrad

Gannet numbers have continued to increase. Taylor *et al* reported that few were present in the county in June and July, and considered that a count of 43 off Dungeness was exceptional. Locally there have now been three-figure counts at this time on three occasions: 168 flying east past Copt Point on the 17<sup>th</sup> July 1998, 110 (80 east, 30 west) off Mill Point on the 15<sup>th</sup> June 2005 and 175 flying west past Samphire Hoe on the 12<sup>th</sup> July 2008.



Gannet at Samphire Hoe (Phil Smith)

Gannets at Samphire Hoe (Phil Smith)

Taylor *et al* stated that there was a general increase around the coast during the autumn months, with migration being most marked from mid-September to mid-November, when counts of 250 or more have occurred locally on a number of occasions:

310 east past Copt Point on the 30<sup>th</sup> September 1998
985 west past Folkestone Beach on the 9<sup>th</sup> November 2012
c.450 offshore of Hythe on the 13<sup>th</sup> October 2017
400 offshore (200 off Hythe Ranges and 200 off Mill Point) on the 29<sup>th</sup> October 2017
800 offshore of Hythe Seafront on the 23<sup>rd</sup> September 2018
580 west past Mill Point on the 31<sup>st</sup> October 2020
905 west past Samphire Hoe on the 2<sup>nd</sup> October 2021
450 east past Mill Point on the 17<sup>th</sup> October 2021
250 offshore of the Dymchurch Redoubt on the 17<sup>th</sup> November 2021
285 west past Princes Parade on the 21<sup>st</sup> November 2022

It was considered by Taylor *et al* to be at its least common in the winter months, but three-figure counts are now regular in this season, when there have been counts of 250 or more on six occasions:

730 east past Samphire Hoe on the 13<sup>th</sup> February 2015
250 west past Mill Point on the 13<sup>th</sup> December 2017
350 east past Samphire Hoe on the 8<sup>th</sup> January 2018
320 on/east past Samphire Hoe on the 3<sup>rd</sup> February 2018
350 east past Samphire Hoe on the 5<sup>th</sup> February 2018
300 offshore past Hythe on the 24<sup>th</sup> December 2020

An up-channel passage may be noted in March and April, when counts of 250 or more have occurred as follows:

510 east past Copt Point on the 21<sup>st</sup> April 2001 340 east past Copt Point on the 27<sup>th</sup> March 2004 346 east past Samphire Hoe on the 11<sup>th</sup> April 2008 260 east past Samphire Hoe on the 16<sup>th</sup> March 2012 450 east past Samphire Hoe on the 7<sup>th</sup> March 2013 563 east past Samphire Hoe on the 15<sup>th</sup> March 2013 361 east past Samphire Hoe on the 22<sup>nd</sup> March 2013 380 east past Samphire Hoe on the 21<sup>nd</sup> March 2019 520 east past Mill Point on the 2<sup>nd</sup> March 2021 270 east past Mill Point on the 26<sup>th</sup> March 2021 533 east past Samphire Hoe on the 8<sup>th</sup> April 2021 277 east past Samphire Hoe on the 11<sup>th</sup> April 2022



Gannet at Princes Parade (Ian Roberts)



Gannet at Folkestone Pier (Elliot Ranford)



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It is very rare inland, with just one local record that involved a juvenile found stranded on a playing field in Cheriton in August 1985.



Gannet at Folkestone Pier (Elliot Ranford)



Gannet at Folkestone Pier (Elliot Ranford)



Gannet at Samphire Hoe (Phil Smith)

Gannet at Samphire Hoe (Phil Smith)

### References

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#### Acknowledgements

The tetrad map images were produced from the Ordnance Survey <u>Get-a-map service</u> and are reproduced with kind permission of <u>Ordnance Survey</u>.

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Gannet at Princes Parade (Brian Harper)



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Gannets at Samphire Hoe (Phil Smith)