Red-necked Grebe

Podiceps grisegena	Category A
Rare passage migrant and winter	35 records,
visitor.	43 birds

World/British distribution (Snow & Perrins 1998):

Breeds across eastern Europe into Asia, and in North America. After breeding most disperse to tidal water. The principal wintering areas for European breeders are the coasts of Norway and Britain to the Bay of Biscay, and Baltic and Caspian Seas, with lesser numbers reaching the Black Sea and northern Mediterranean.

Kent status (KOS 2022):

It is a scarce passage migrant and winter visitor to Kent.



Red-necked Grebe at Sandgate (Ian Roberts)

Ticehurst (1909) regarded the Red-necked Grebe as a rare occasional visitor to the county, being almost as frequently recorded from fresh as from tidal waters, and provided the first local record, which was only the seventh for Kent: one shot off Sandgate in the winter of 1893 that was brought to Mr. Gray, the Dover taxidermist.

Little had changed by the time of Harrison (1953), whilst Taylor *et al.* (1981) considered it to be an uncommon winter visitor to the county and "probably the rarest of the [three scarce species of] grebes in Kent", with an average of six records per year. It was during their review period (1952-76) that the next local records occurred, with Roger Norman seeing one at Nickolls Quarry on the 21st January 1951 and another there from the 9th to 11th March 1958 (Norman 2007). Then T. Grant saw one swimming east past Seabrook on the 2nd December 1967 and M. E. Upstone saw two "still showing chestnut on the neck" at Nickolls Quarry on the 23rd August 1973.

Henderson (2021) described how occurrences in the county increased significantly shortly after the review period of Taylor *et al.*, with the 1978/79 winter producing an exceptional total of over 80 records, which included two (one of which was dead) found by Dave Weaver at Nickolls Quarry on the 10th March 1979. As figure 1 demonstrates, Kent enjoyed relatively high annual numbers during the 1980s and 1990s and this period produced 21 local records, involving a total of 27 birds.

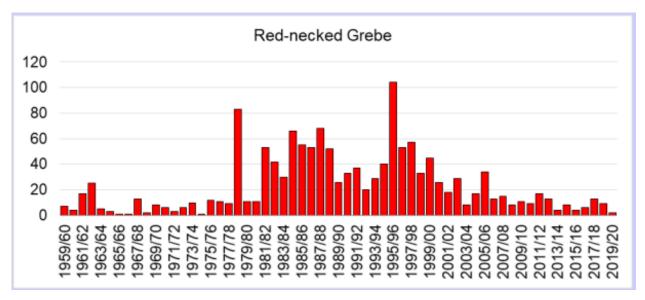


Figure 1: Red-necked Grebe records in Kent between 1959/60 and 2019/20

Reviewing the sixty-year period above, Henderson stated that "in the modern era, the three [scarce grebe] species have, on average, occurred at roughly similar frequencies", with between 23 and 27 individuals of each reported per annum. However, he notes that this was "not true of the most recent period", with Red-necked Grebe reverting to being the rarest of the three (with twice as many records of Slavonian and three times as many Black-necked).

Figure 2 shows a similar pattern locally to the overall trend within the county. In the 1980s and 1990s there were a total of 21 local records (at a rate of 1.1 per annum), including totals of three in 1983 and 1985, and four in 1996, but since the turn of the millennium there have been just eight records (at a rate of 0.4 per annum) and no year has seen more than two records.

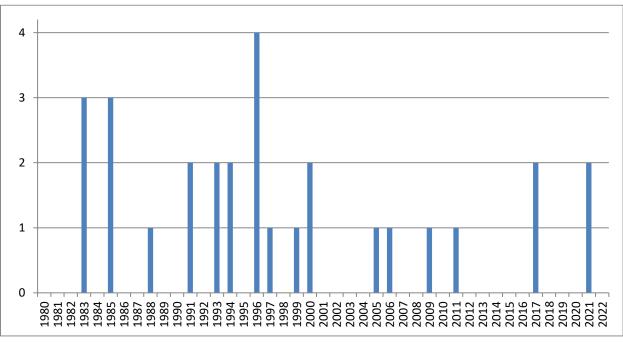


Figure 2: Red-necked Grebe records at Folkestone and Hythe since 1980

The earliest arrival date was the 23rd August (in 1973), with two records in each of September and October, and four in November. January and February have produced almost half (47%) of all sightings, with many associated with the onset of severe weather. There have been four March records and the latest was on the 7th April (2011). The records by week are given in figure 3, and there are further undated records in January and November.

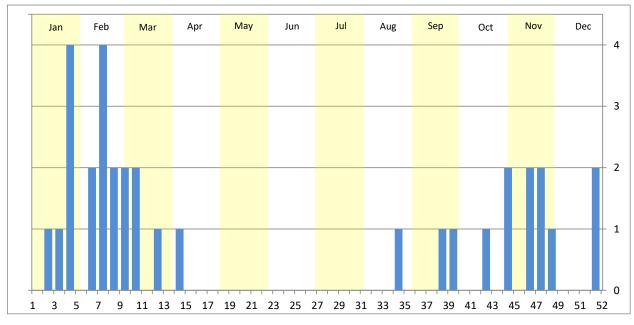


Figure 3: Red-necked Grebe records at Folkestone and Hythe by week

Records have been split between Nickolls Quarry (9) and coastal sites, where there have been two at Samphire Hoe, six at Copt Point and 13 in the bay between Folkestone Beach and the Dymchurch Redoubt. Figure 4 shows the location of records by tetrad.

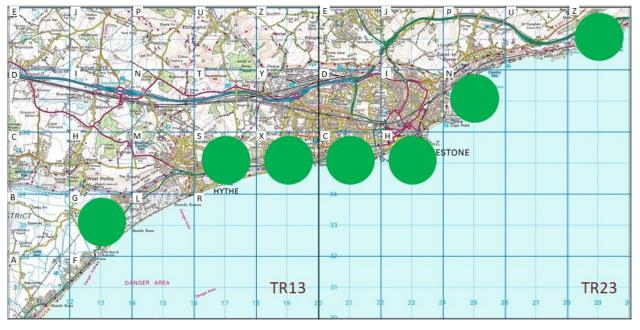


Figure 4: Distribution of all Red-necked Grebe records at Folkestone and Hythe by tetrad

The full list of records is as follows:

1893 Sandgate, one obtained, in winter (per N. Ticehurst) **1951** Nickolls Quarry, one, 21st January (R. K. Norman) 1958 Nickolls Quarry, one, 9th to 11th March (R. K. Norman) **1967** Seabrook, one swimming east, 2nd December (T. Grant) 1973 Nickolls Quarry, two "still showing chestnut on the neck", 23rd August (M. E. Upstone) **1979** Nickolls Quarry, two, including one found dead, 10th March (D. Weaver) **1983** Copt Point, one, 18th February (reported) **1983** Folkestone, two, 22nd February (per Kent Bird Report) **1983** Folkestone, two, 29th September (per Kent Bird Report) 1985 Copt Point, one, 13th January (reported) 1985 Nickolls Quarry, one, 16th February (R. & S. Philpott) **1985** Copt Point, two, 23rd February (reported) 1988 Sandgate, one, in January (reported) 1991 Dymchurch Redoubt, one, 15th February (R. K. Norman) **1991** Copt Point, one flew west, 31st October (D. A. Gibson) 1993 Hythe, one in partial summer plumage, 7th to 8th February (I. A. Roberts et al) **1993** Hythe Ranges, two flew west, 26th December (R. K. Norman) **1994** Nickolls Quarry, one, 13th November (R. K. Norman) **1994** Nickolls Quarry, one, 23rd November (R. K. Norman) 1996 Sandgate, one, 5th to 11th February (P. Howe, H. G. Brown, R. Thorogood) **1996** Copt Point, two, 14th February (D. A. Gibson) 1996 Nickolls Quarry, one, 26th February to 8th March (R. K. Norman) **1996** Sandgate, one, 19th to 21st March (P. Howe, R. Thorogood) **1997** Sandgate, one, 24th January (P. Howe) 1999 Nickolls Quarry, one, 15th October (R. K. Norman) **2000** Copt Point, one flew west, 20th September (D. A. Gibson, I. A. Roberts) **2000** Hythe Redoubt, one, 28th December (P. Haines) 2005 Samphire Hoe, one flew west, 19th November (I. A. Roberts) 2006 Mill Point, one flew east, 27th January (I. A. Roberts) 2009 Hythe, one, 24th January (D. Brown) 2011 Hythe, one, 7th April (S. McMinn)

2017 Mill Point, one on the sea, later seen off Sandgate, 4th November, photographed (B. Harper, I. A. Roberts)
2017 Samphire Hoe, one, 13th November (P. Holt)
2021 Seabrook, one on the sea, drifted west, 27th January (P. Howe)
2021 Folkestone Beach, one on the sea, 1st March (I. A. Roberts)

References

Harrison, J. M. 1953. *The Birds of Kent*. Witherby, London.

Henderson, A. 2021. Scarce Grebes in Kent. *KOS News* 530: 12-19. <u>https://kentos.org.uk/index.php/publications/newsletters?download=5:january-2021</u>

Kent Ornithological Society (KOS) 1953-2022. Kent Bird Reports. Kent Ornithological Society.

Norman, R. K. 2007. The Birds of Palmarsh Gravel Pit. <u>https://folkestonebirds.com/where-to-watch</u> (see "Further Information" section).

Snow, D. & Perrins, C.M. 1998. The Birds of the Western Palearctic. Oxford University Press.

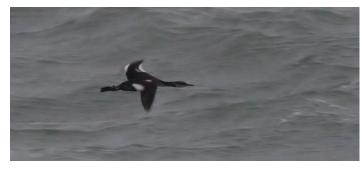
Taylor, D., Davenport, D. & Flegg, J. 1981. Birds of Kent. Kent Ornithological Society.

Ticehurst, N. F. 1909. A History of the Birds of Kent. Witherby, London.

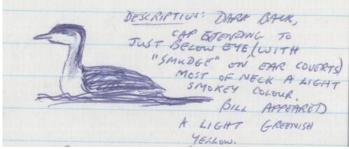
Acknowledgements

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Red-necked Grebe at Sandgate (B. Harper)



Red-necked Grebe at Seabrook in 1967 (T. Grant)