

Historical occurrence of the Northern Fulmar (*Fulmarus glacialis*) on the Vysočina Region (Czech Republic)

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Abstract: Record of the Northern Fulmar, *Fulmarus glacialis*, near Dlouhá Ves, on the Vysočina Region, in Bohemia, was found in literature which is put with different data. In text be corrected inexact data and emphasize original source 's a single datum "from spring 1930".

Key words: Northern Fulmar, *Fulmarus glacialis*, Vysočina Region, Bohemia, Czech Republic, historical ornithology, correction

Introduction

The Northern Fulmar, *Fulmarus glacialis*, (Linnaeus, 1761), breeding in three subspecies in North Atlantic, Arctic ocean and North Pacific (Salomonsen 1965; Brooke 2004; Onley & Scofield 2007). From year 1972 isolated breeding on Heligoland in Germany: in year 1999 in 100 pairs, in 2003 116 pairs; and in Denmark (Hüppop & Hüppop 2012; Sorensen 1999). Flight into inland in central Europe rare, individuals from beginning of 20th century; sometimes invasions (Rosendohl 1963; Glutz von Blotzheim & Bauer 1966).

Find of the Northern Fulmar (*Fulmarus glacialis*) on the Vysočina Region

Czech ornithologist, Bohumil Semrád (July 28, 1903, Frýdnava - Marty 1, 1980, Havlíčkův Brod), to acquire in year 1941 (in "last year") one mount preparation of the Northern Fulmar, *Fulmarus glacialis*, whose to consider of proprietor from Gull, and be was to find decedent of Mr. Nidrle at Dlouhá Ves, district Německý Brod, now Havlíčkův Brod, southeastward to Havlíčkův Brod (coordinate 49°34'43" N / 15°40'29" E; grid square 6460; 465 m above sea level; Hořice 1942; photograph). This evident that date of record 's as far to additional. The specimen deposited of Semrád into one 's own bird collection, later a present of A. Hořice. Today be deposit in the National Museum in Prague (P6V-001586; Mlíkovský 2012; Vavřík *et al.* 2019). The matter resolve to deal Czech Rarities Committee for Ornithology as specimen of light form with date "1927/30", and revisions and accept under number R 152; and now date "1930" (Vavřík *et al.* 2019: 14). Further presented, that be "shot", and tod with year "1927/30", and legacy on Hořice (1942), what something like they not mentioned (Anonymus a, b).

Date of records

In literature described specimen was introduced some data, leading as far confused: for example: year "1927/30", without source (Ferianc 1977; Hudec 1994; Hudec *et al.* 1995; Šťastný & Hudec 2016). Precise data to bring on the contrary Bauer & Glutz von Blotzheim (1966), Mlíkovský (2012: 136): "as about 1930", and Kodet & Kodetová (2017) to verbalize: "autumn 1929, or spring 1930". Absolutely definite here but be missing, and Mlíkovský (2012) well-founded to opine to dating is, presented of Hudeček *et al.* (2002). To consider then for necessary, with to problem return. Hořice (1942: 2) to wrote: "bird was found defunct either

"late of autumn or rather before from spring 1930", Hladík *et al.* (1959: 132) wrote "late on autumn 1929, or spring 1930, was found of game keeper Nidrle", Hudeček *et al.* (2002: 46-47) literally said's: "Dlouhá Ves, spring 1930 or late on spring 1929, leg. Nidrle. The specimen to present (more precisely exchanged) of Hořice (Hlad. = Hladík)". Authors exploitation from Semrád's catalogue of ornithological collections and height mentions Hladík's works with: that incorrectly instead "late of spring 1929." Here with this date correct. By principle to consider handwriting note of B. Semrád (1926-1978) in catalogue his collection: "Northern Fulmar. From spring 1930, Dlouhá Ves, Sylvia I/42, mounted preparation, that proprietor consider for Gull. I am to acquire for ove is to own collection and exchange of Dr. Hořice for museum."

Summary

Finding of Northern Fulmar, *Fulmarus glacialis*, at Dlouhá Ves on the Vysočina Region was mentioned in the literature with some data. Correction of the inaccuracy as Mlíkovský (2012). Date altogether exactly stabilize of Mlíkovský (2012) as "about 1930"; and also Kodet & Kodetová (2017). In the text be correct inexact, bring of Hudeček *et al.* (2002) and emphasizes the originality and priority of the handwritten recording by B. Semrád in the catalogue of his collection as "spring of 1930" (Fig. 1).

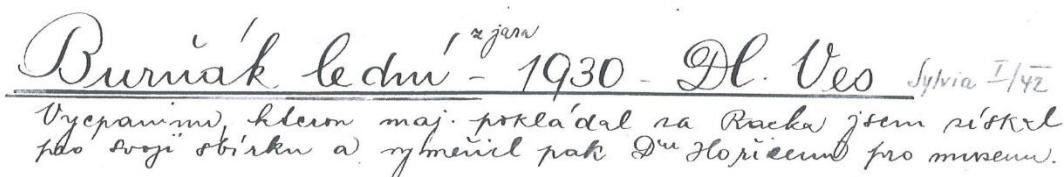


Fig 1: Manuscript record of Bohumil Semrád on Northern Fulmar (*Fulmarus glacialis*) /in Czech language/.

References

- Anonymus (s.d., a): Buřňák lední (*Fulmarus glacialis*), Northern Fulmar. Downloaded from fkcs.cz/druhypos/fulgla.html
- Anonymus (s.d., b): Přehled pozorování akceptovaných Faunistickou komisí ČSO do 31.12.2003. Downloaded from fkcs.cz/akcept.htm
- Bauer K.M. & Glutz von Blotzheim U.N. (1966): Handbuch der Vögel Mitteleuropas. Band 1: Gaviiformes - Phoenicopteriformes. Akad. Verlagsgesellschaft, Wiesbaden.
- de Brooke M.L. (2004): Albatrosses and Petrels across the World. Oxford University Press, Oxford.
- Ferianc O. (1977): Vtáky Slovenska. 1. Veda, vyd. SAV, Bratislava.
- Hladík B., Slavík B., Semrád B. & Kučera J. (1959): Ptáci střední části Českomoravské vysočiny. – Vlast. Sbor. Vysočiny, odd. věd. přír. 3: 131-157.
- Hořice A. (1942): O nálezech buřňáků (Procellariidae) v našich zemích. – *Sylvia* 7(1): 1-5.
- Hudec K., [ed.] (1994): Fauna ČR a SR. Sv. 27. Ptáci-Aves. Vol. I. Academia, Praha.
- Hudec K., Chytil J., Šťastný K. & Bejček V. (1995): The birds of the Czech Republic. – *Sylvia* 31: 97-149.
- Hudeček J.J., Hanák F. & Beneš B. (2002): Ornithological collection of Bohumil Semrád. – Zprávy MOS 60: 41-72.
- Hüppop K. & Hüppop O. (2012): How successful do Northern Fulmars (*Fulmarus glacialis*) breed at Helgoland, southeastern Nord Sea? – *Vogelwarte* 50(1): 3-7.
- Kodet V. & Kodetová D. [eds] (2017): *Fulmarus glacialis* (Linnaeus, 1761) - buřňák lední v kraji Vysočina. – Pobočka ČSO na Vysočině. Download from www.prirodavysociny.cz/en/druhy/2218/burnak-ledni
- Mlíkovský J. (2012): Records of petrels asnd allies (Aves: Procellariiformes) from Czechia. – *Sylvia* 48: 134-145.

- Onley D. & Scofield P. (2007): Albatrosses, Petrels and Shearwaters of the World. Princeton University Press, Princeton.
- Rosendohl S. (1963): Invasionen of Mallemarker (*Fulmarus glacialis* (L.)) i foraret 1962 skull. – Flora og Fauna 69: 137-143.
- Salomonsen F. (1965): The geographical variation of the Fulmar (*Fulmarus glacialis*) and the zones marine enviroment in the North Atlantic. – Auk 82(3): 327-355.
- Semrád B. (1926-1978): Katalog sbírky. Ms.
- Sørensen U.G. (1999): First breeding of Fulmar *Fulmarus glacialis* in Denmark. – Dansk. Ornitol. For. Tidsskrift 93(3): 172-173.
- Šťastný K. & Hudec K. [eds] (2016): Ptáci-Aves. Fauna ČR, sv. 31. Vol. I. Academia, Praha.
- Vavřík M., Šírek J., Šindel M., Mlíkovský J., Horáček J., Heyrovský D. & Šimek J. (2019): Revision of records of rare bird species in the Czech Republic. – Sylvia 55: 2-74.

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