

A fehér gólya (*Ciconia ciconia*) fészekrakóhely-választásának természetvédelmi vonatkozásai

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Lovászi, P. 2008. Conservation aspects of nest site selection of the White Stork (*Ciconia ciconia*). - Ornis Hung. 15-16: 107-107.

Nest site selection and breeding success of the White Stork was studied, based on data of 1994 national census of Hungary. Storks preferred nest built in previous years and had higher breeding success there. Birds occupied more nests on chimnies and directly on electric poles than it was expected, occupied less nests on electric poles with nest holder than it was expected. There were no significant difference on factory-chimnies, roofs, towers, trees, non-electric poles and other places. On electric poles breeding success was significantly higher than the average in nests on nest holders, and significantly lesser than the average in nest directly on electric wires. Based on result we suggest:

1. Mounting of stork nest built directly on electric wires must be continued. Although birds do not prefer them, breeding success is higher.
2. Technical standards for electric companies needed to help successful nest-elevations.
3. Use of non-electric poles not suggested, or suitable stabilisation needed.
4. Conservation of nests on chimnies is suggested.

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