

FINDING OF *BRASENIA SCHREBERI* (CABOMBACEAE) NEAR THE SIKHOTE-ALIN NATURE RESERVE

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A new population of the rare relict species *Brasenia schreberi* J.F. Gmel. was found in the Terney District in the of Primorye Territory. New localities of some other aquatic plants are described.

Keywords: *Brasenia schreberi*, relict, new population, Primorye Territory

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REFERENCES

- Krasnaya kniga Evreiskoy avtonomnoi oblasti: Redkie i nakhodyashiesya pod ugrozoi unichtozheniya vidy rastenii i gribov [Red book of Jewish Autonomous Oblast: rare and endangered species of plants and fungi]. 2006. Novosibirsk. P. 44 (In Russ.).
- Krasnaya kniga Khabarovskogo kraja: Redkie i nakhodyashiesya pod ugrozoi unichtozheniya vidy rastenii i gribov: oficialnoe izdanie [Red book of Khabarovsk Krai: rare and endangered species of plants and fungi]. 2008a. Khabarovsk. P. 73 (In Russ.).
- Krasnaya kniga Primorskogo kray. Rasteniya. Redkie i nakhodyashiesya pod ugrozoi unichtozheniya vidy rastenii i gribov [Red book of Primorsky Krai. Plants. Rare and endangered species of plants and fungi]. 2008b. Vladivostok. (In Russ.).
- Krasnaya kniga Rossiskoy Federacii (rasteniya i griby) [Red book of Russian Federation. Plants and fungi]. 2008c. Moscow. P. 151–152 (In Russ.).
- Krasnaya kniga Amurskoi oblasti [Red book of Amur oblast]. 2009. Blagoveshensk. P. 189 (In Russ.).
- Pimenova E.A. 2016. Rasteniya, griby i lishainiki Sikhote-Alinskogo zapovednika [Plants, fungi and lichens of Sikhote-Alin nature Reserve]. Vladivostok. 557 p. (In Russ.).
- Tzvelev N.N. 1987 Genus 1. *Brasenia* – *Brasenia* Schreb. – In: Sosudistye rasteniya sovetского Dalnego Vostoka [Vascular plants of soviet Far-East]. Vol. 2. P. 21–23 (In Russ.).