

ADDITIONS TO THE LIST OF AQUATIC VASCULAR PLANTS OF SAKHALIN ISLAND

A. A. Bobrov^{a,#}, P. A. Volkova^{a,##}, M. O. Ivanova^b, and N. P. Tikhomirov^{a,b}

^a Papanin Institute for Biology of Inland Waters RAS
Borok, Nekouz District, Yaroslavl Region, 152742, Russia

^b Lomonosov Moscow State University
Vorobyovy Gory, 1, Moscow, 119234, Russia

[#]e-mail: bobrov@ibiw.ru

^{##}e-mail: polina.an.volkova@gmail.com

Special (although brief) investigations of aquatic vascular plants on Sakhalin Island let us reveal four taxa new to the island: *Potamogeton* × *orientalis* (*P. berchtoldii* × *P. oxyphyllus*), new to Russia, as well as *Stuckenia* × *suecica* (*S. filiformis* × *S. pectinata*), *Utricularia minor* and *U. × ochroleuca* (*U. intermedia* × *U. minor*), new to Sakhalin. We also supplemented floristic lists of different geobotanical districts of Sakhalin. We found *Sparganium gramineum* for the first time in Southeastern district. *Stuckenia pectinata*, *Potamogeton perfoliatus* and *Spirodela polyrhiza* are reported for the first time in the South-Sakhalin lowland, and *Myriophyllum sibiricum* for the Lamanonskii coastal district. There are also novelties for the Northeastern district: *Lemna turionifera*, *Potamogeton berchtoldii* and *Zostera japonica*. Most additions were made for the flora of the Poronayskii district (*Callitriche palustris*, *Lemna turionifera*, *Myriophyllum spicatum*, *M. verticillatum*, *Ruppia maritima*, *Sparganium angustifolium*, *S. gramineum*, *Spirodela polyrhiza*, *Utricularia intermedia*). In the genus *Sparganium*, we discussed separately a peculiar form of the *S. emersum* affinity as well as rare hybrids of *S. hyperboreum* with *S. angustifolium* and *S. natans*.

We treat our investigations as preliminary and suppose that longer studies of Sakhalin aquatic flora will give new additional information. Special attention should be paid to almost unstudied Northwestern district, and also Southwestern district, belonging to separate geobotanical subzone.

Keywords: aquatic vascular plants, Russian Far East, floristic findings, Russia, Sakhalin Region

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