

MOSESSES OF ANGIRSKIY AND FORMER ATSUL'SKIY SANCTUARIES (REPUBLIC OF BURYATIA)

D. Ya. Tubanova^{a,#}, I. V. Czernyadjeva^b, and O. D. Dugarova^a

^a Institute of General and Experimental Biology of SB RAS
Sakh'yanovoi Str., 6, Ulan-Ude, 670047, Russia

^b Komarov Botanical Institute of RAS Prof. Popova
Str., 2, St. Petersburg, 197376, Russia

[#]e-mail: tdolgor@mail.ru

An annotated list of mosses Angirskiy and former Atsul'skiy sanctuaries of the Republic of Buryatia is presented for the first time. It includes 178 species and 1 variety of mosses, among which there are 2 species from the Red Data Book of the Republic of Buryatia (*Jaffueliobryum latifolium* and *Plagiomnium acutum*). Seven moss species are recorded for the first time in Buryatia (*Hedwigia nemoralis*, *Schistidium marginale*, *Schistidium tenuinerve*, *Drepanocladus longifolius*, *Myuroclada longiromea*, *Pylaisia curviramea*, *Sphagnum tundrae*).

Keywords: mosses, flora, Angirskiy Sanctuary, Atsul'skiy Sanctuary, Republic of Buryatia, Russia

ACKNOWLEDGEMENTS

We would like to thank O.M. Afonina, M.S. Ignatov and E.A. Ignatova for help with determination of difficult species, and O.A. Anenkhonov for valuable comments on the manuscript.

The research of D. Tubanova is conducted within frameworks of Governmental Contract of IGEB SB RAS (AAAA-A17-117011810036-3) and partly Russian Foundation for Basic Research (18-04-00822). The study of I. Czernyadjeva was carried out within the institution research project "Flora and taxonomy of lichens and bryophytes of Russia and phytogeographically important regions" (AAAA-A19-119020690077-4) of the Komarov Botanical Institute. The work of O. Dugarova was supported by Russian Science Foundation (18-14-00121).