

ADDITIONS TO THE LICHEN FLORA OF THE “KULIKOVO POLE” MUSEUM-RESERVE (TULA REGION)

E. E. Muchnik

Institute of Forest Science of RAS

Sovetskaya Str., 21, Uspenskoe Village, Odintsovo Distr., Moscow Region, 143030, Russia

e-mail: emuchnik@outlook.com

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The list of the lichen flora of the “Kulikovo Pole” Museum-Reserve is supplemented with 48 taxa, including 2 species new to the Central Russia: *Micarea soralifera* and *Toniniopsis separabilis*; 19 species and 1 variety are new to the Tula Region: *Arthonia dispersa*, *A. patellulata*, *Bagliettoa calciseda*, *Biatora globulosa*, *Buellia griseovirens*, *Chaenotheca stemonea*, *Fuscidea pusilla*, *Hypogymnia farinacea*, *Lecanora populicola*, *Lecidella flavosorediata*, *Melanelixia glabra*, *Mycobilimbia epixanthoides*, *Mycomicrothelia confusa*, *Phaeophyscia orbicularis* var. *hueiana*, *Placopyrenium fuscillum*, *Polycauliona candelaria*, *Ramalina europaea*, *Stereocaulon condensatum*, *Verrucaria nigroumbrina*, and *V. rupestris*. Found for the first time in the Museum-Reserve are 26 species: *Arthonia mediella*, *Caloplaca lactea*, *Chaenotheca trichialis*, *Cladonia cariosa*, *C. digitata*, *C. furcata*, *C. macilenta*, *Graphis scripta*, *Hypogymnia tubulosa*, *Lecania fuscella*, *Lecanora allophana*, *L. flotoviana*, *L. varia*, *Lecidella euphorea*, *Lepraria elobata*, *L. finkii*, *L. incana*, *Melanelixia subargentifera*, *Myriolecis persimilis*, *Naetrocymbe punctiformis*, *Naevia punctiformis*, *Parmelina tiliacea*, *Phlyctis argena*, *Verrucaria muralis*, *V. nigrescens*, and *Xanthocarpia crenulatella* are. The exact locations of *Cladonia cariosa*, *C. digitata*, *Melanelixia subargentifera* and *Parmelina tiliacea*, which are listed in the Red Data Book of the Tula Region, are specified. *Melanelixia glabra* is recommended to the regional list of protected species.

Keywords: lichens, specially protected nature territories, rare species, Red Data Book of Tula Region, forest-steppe zone, Central Russia

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