

SPOLOČENSTVO *POO NEMORALIS-QUERCETUM DALECHAMPII* ŠOMŠÁK ET HÁBEROVÁ 1979 NA SIHLIANSKEJ PLANINE (VEPORSKÉ VRCHY)

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ABSTRACT

Máliš F. Plant Community *Poo Nemoralis-Quercetum Dalechampii* Šomšák et Háberová 1979 in Sihlianska Plateau (Veporské Mts.)

Oak-hornbeam and oak forests are situated in the Sihlianska planina plateaus at its south and southeast margins, on the slopes, where the flat terrain descend to the valleys. The most spreaded community of these forests is *Poo nemoralis-Quercetum dalechampii* Šomšák et Háberová 1979, divided to two subassociations: *typicum* Šomšák et Háberová 1979 and *luzuletosum* Šomšák et Háberová 1979. The stands are open, with the growth partially limited by environment. Its occurrence is on the crystalline rock (mostly granodiorites), in the altitude from 350 to 750 m, in the higher positions especially on exposed places (edges, top parts).

Key words: plant communities, *Poo nemoralis-Quercetum daleschampii*, Sihlianska plateau