

COMPARATIVE ANALYSIS OF ELEMENTS TOPIARY ARTt CITIES BAHMACH, NIZHYN AND BATURYN CHERNIGIV REGION

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Elements of topiary art in the city Bakhmach are concentrated in plantations for general and restricted use, among them predominate are molded, single row, middle and high proper hedges with *Cotoneaster lucidus* Schl., *Ligustrum vulgare* L., *Spiraea* × *vanhouttei* (Briot) Zab., of rare living wall.

In the city Baturin the topiary art elements are concentrated in plantations for general use, among them widespread are borders with: *Juniperus squamata* 'Lamb', *Berberis thunbergii* 'Aurea', *Juniperus horizontalis* 'Andorra Compact', *Juniperus virginiana* 'Hetz' and *Buxus sempervirens* L.

In the city Nizhin among the elements of topiary art widespread are proper hedges and molded plants, that are created with only deciduous woody plants that grow in plantations for general and restricted use. Predominant are molded hedges of *Spiraea* × *vanhouttei* (Briot) Zab.

The largest number of molded hedges (85%) is concentrated in the cities Nizhin, Bakhmach with the same number are represented freely growing plants (50%) and molded hedges (50%), in Baturin predominant are freely growing plants and borders (63%), slightly less molded plants and hedges (37%).

Taxonomic composition of woody plants in plantations of cities are represented with both coniferous and deciduous species. In elements of topiary art in cities Nizhin, Bakhmach, Baturin was found 11 species and one cultivar, a hybrid deciduous woody plants, that belong to 11 sorts 7 families and 6 cultivars of coniferous woody plants, that belong to three sorts, two families. The Most widespread species of woody plants are from the family *Rosaceae*.

Almost the same number of elements of topiary art are in good and satisfactory state in city Bakhmach (50%) and in the city Nizhin (respectively 46 and 54%) in the city Baturin all elements of topiary art are in good state.

Border, hedge, a living wall, moulded plants, elements of topiary art, stands general, limited use and stands for special purposes.

