

Annotation

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Hedgerows of Hedgerows of Uman National University of Horticulture and ways to improve their condition

Necessity of greening areas of educational establishments is among priorities of landscape architecture. This is due to the educational, sanitary and aesthetic role of green plantings.

On the territory of UNUS hedgerows cope with these tasks successfully. They are an extremely important part in the overall greening of the campus which do not have only decorative but also a number of other useful functions. To improve their functionality it is important to carry out care measures and rehabilitation of existing plantings.

Hedgerow is planting of formed or freely growing trees and shrubs in order to obtain the closed impermeable hedge. They are designed for fencing and distribution of the area, various objects and protection from wind, dust, gas, urban noise and masking facades of buildings or outbuildings.

*On the territory of the university there are such types of hedgerows by altitude: borders, hedges, green walls that perform the following functions: zoning, protective, aesthetic and camouflage. By number of rows – two-row ones along the fence in Internatsionalna Street with *Carpinusbetulus* L., in front of the academic building No. 1 with *Buxussempervirens* L., behind the hostel No. 5 with *Juniperusvirginiana* L. and to the right of the hostel No. 9 with *Juniperusvirginiana* L., in front of the academic building No. 1 with *Buxussempervirens* L. and all the rest are one-row. Freely growing hedgerows are as follows: at the hostel No. 6 with *Juniperus* *Virginiana* L., to the left of the hostel No. 5 with *Ligustrumovalifolium* Hassk., behind the hostel No. 5 with *Juniperusvirginiana* L., to the right of the hostel No. 9 with *Juniperusvirginiana* L.; all others are formed ones.*

A significant number of hedgerows of Uman NUH are in poor condition. For their preservation and renewal the following steps will be effective: forming pruning, treatment, finishing planting with new plants, application of agrotechnological measures to improve their decoration.

Key words: *hedgerow, classification of hedgerows, measures to improve the situation.*