



Rezistența la seceta a unor specii și soiuri de graminee perene utilizate la producerea gazonului în condițiile climatice din silvostepa Moldovei

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Turfgrass species vary in their adaptation to extreme weather conditions like high temperatures and prolonged drought during summer vegetation period. Since drought occurs often in the north-east moldavian silvosteppe, appears of a great importance to determine how different species and varieties of turf respond to these conditions. Drought can seriously change the overall appearance of lawns also diminishing plant strength and long-term lasting. Greens affected by drought may wilt and become dormant, the recovery being difficult and with high costs. This study shows which are the best adapted species or varieties to hot and dry summers in the north-east moldavian silvosteppe.