

Study on the Cultivation Methods of Transplanting the Turf Seedlings II. Effects of turf grass growth to the selected soils in seedling bed

MyoungSun Lee

Department of Natural resources and Plant Sciences, SangJi University, Wonju 220-130, Korea

Introduction

Turf grass cultivated in all over the Korea is a cold and warm season type. It has a cold resistant and a strong adaptation in poor environmental conditions at both cold and warm regions(1,3,6). Also turf grass is the most popular plant in natural resources which is reduced the glare as same as providing the recreational function for human life with uniform green color.(5,6,7)

Especially in respects of conservation countermeasures to the fallow land with opening the market of agricultural products, it is very important for research on turf grass cultivation to prevent a soil erosion due to the wind and water and to provide cover which does not need to be replaced if properly managed relatively easy to grow.

Therefore, objective of this study was to investigate the effects of turf grass growth to seedling rates and selected soil bed types.