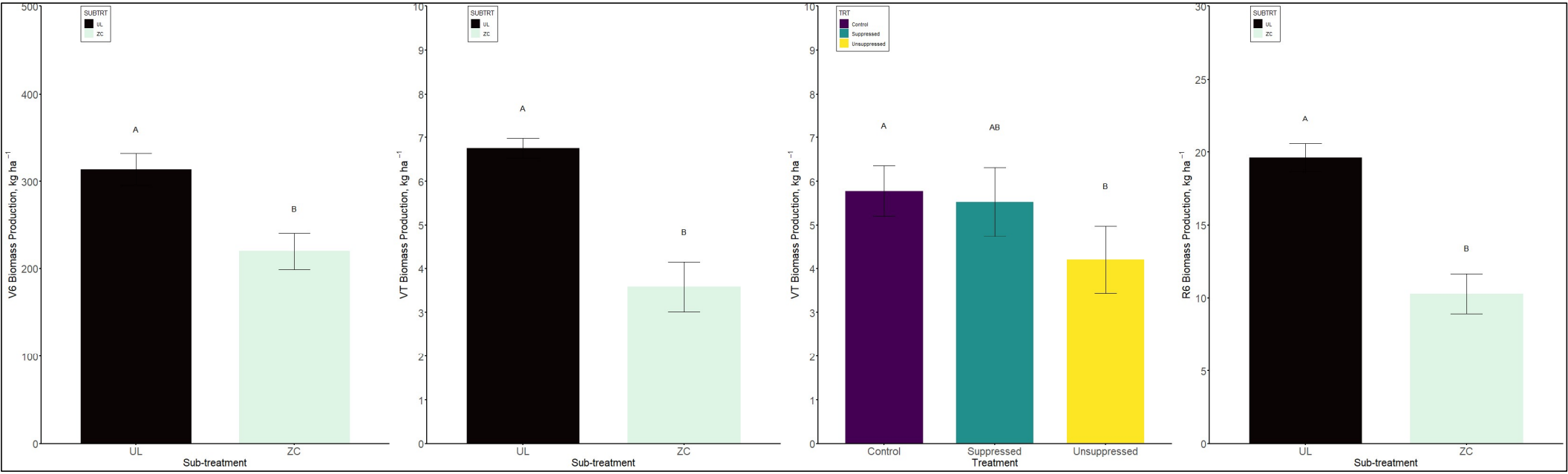

Figure 1. Corn biomass Production at growth stages V6 and R6 by sub-treatment and at the VT growth stage by treatment and sub-treatment. Different capital letters indicate significant difference at alpha = 0.05.

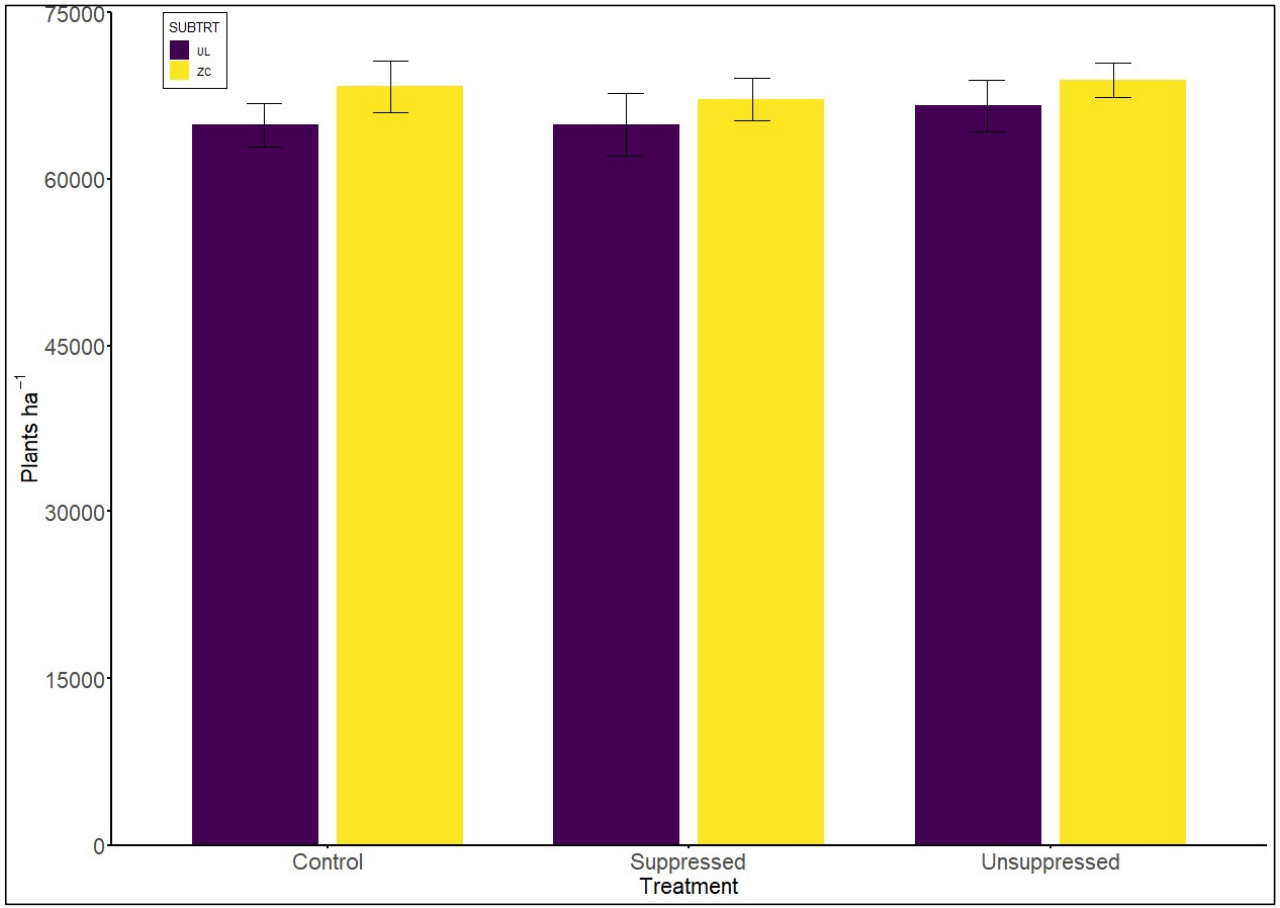

Figure 2. Corn Plant population in plants per hectare. Data was collected at the V6 growth stage.

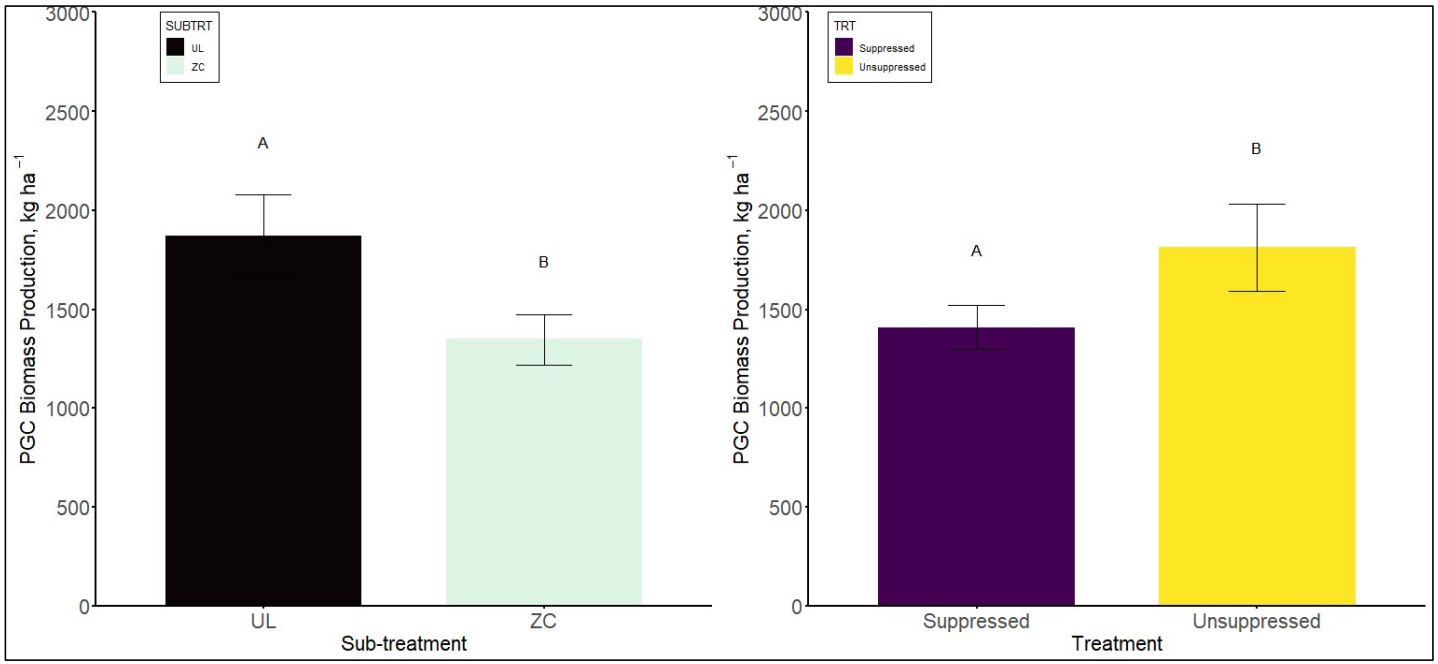

Figure 3. Perennial groundcover biomass production by treatment and sub-treatment, averaged across sampling events. Different capital letters indicate significant differences at alpha = 0.05

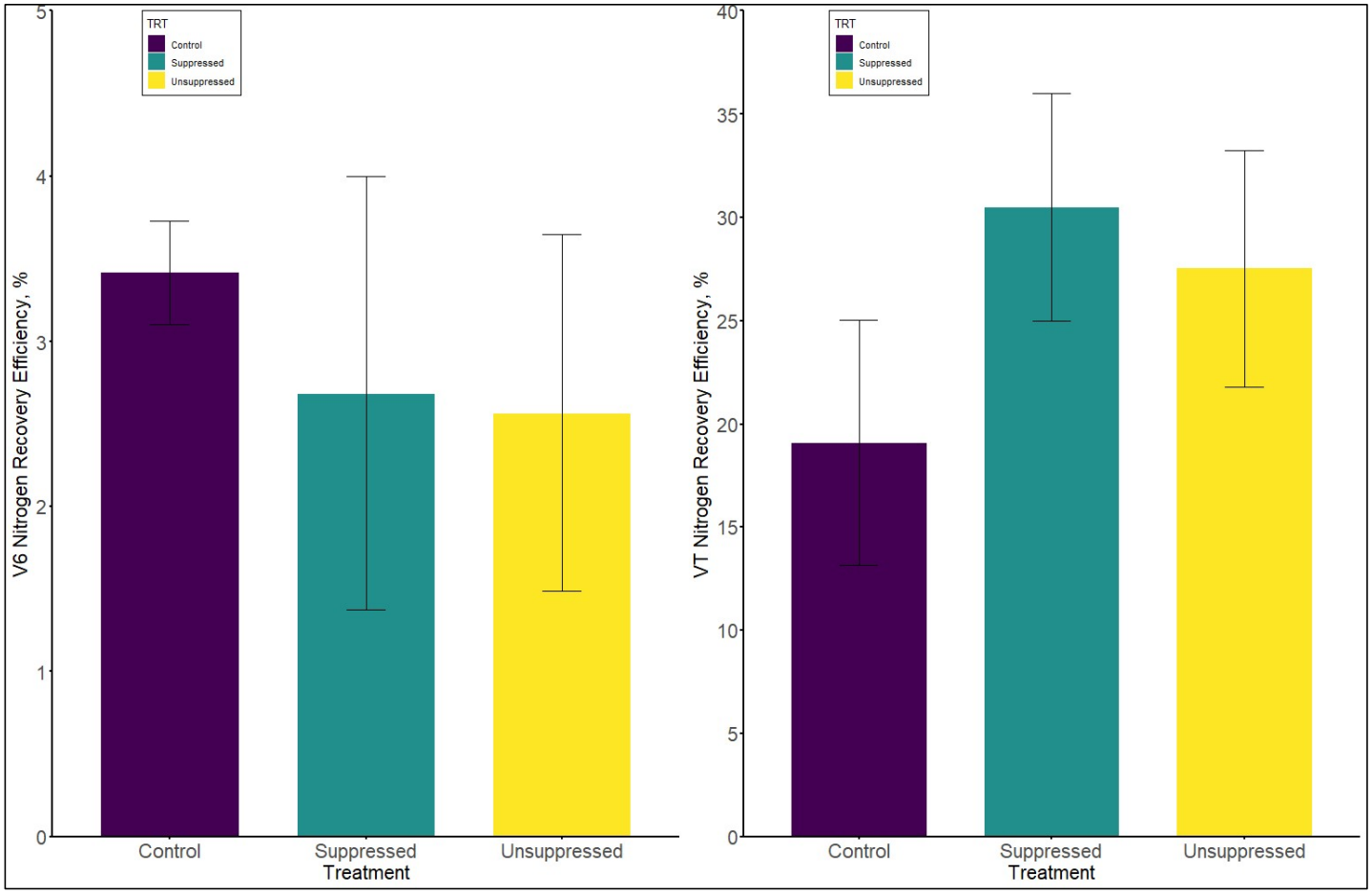

Figure 4. Corn Nitrogen Recovery (NRE) Efficiency at the V6 and VT growth stages.

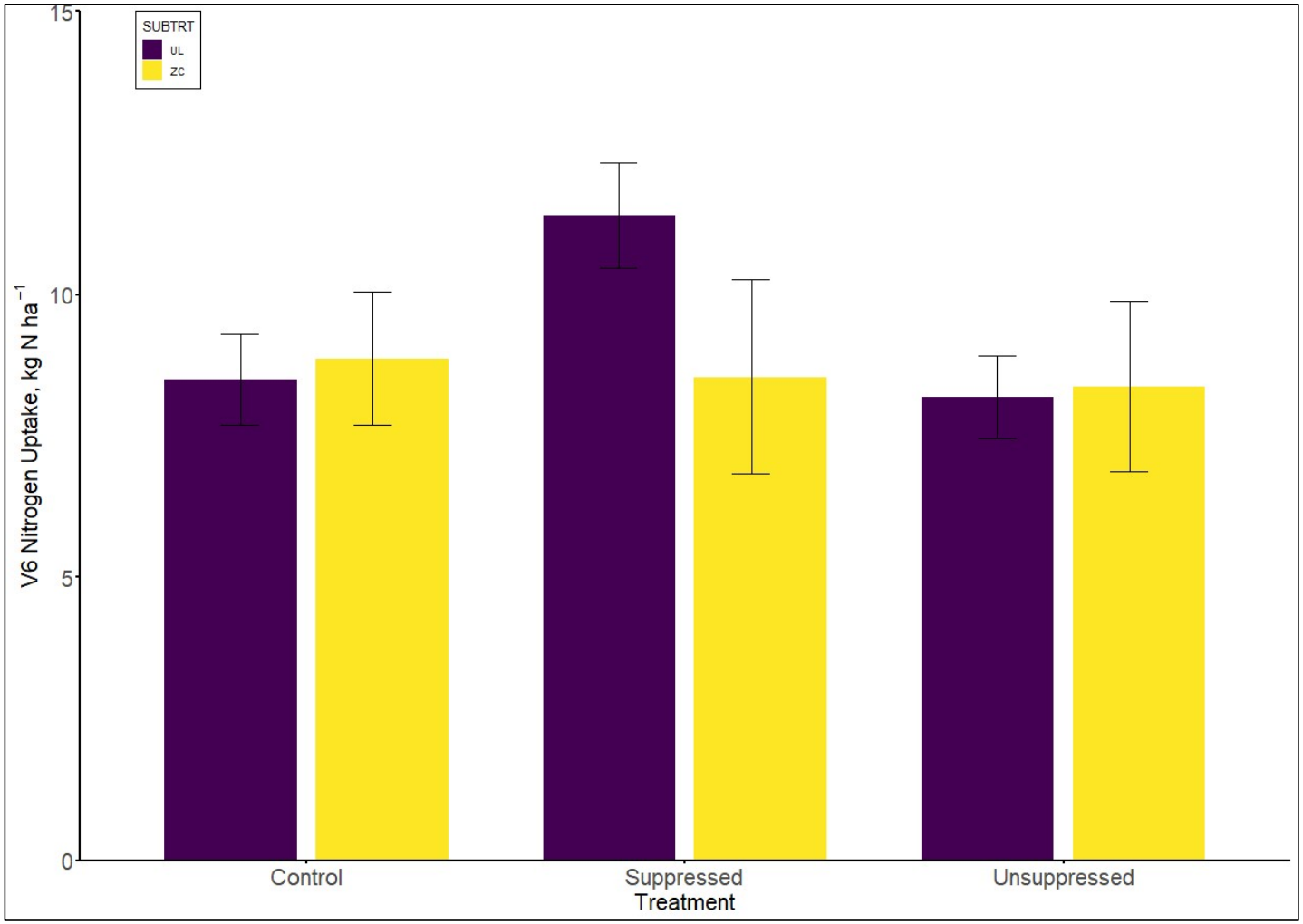

Figure 5. Corn nitrogen Uptake at V6 growth stage.

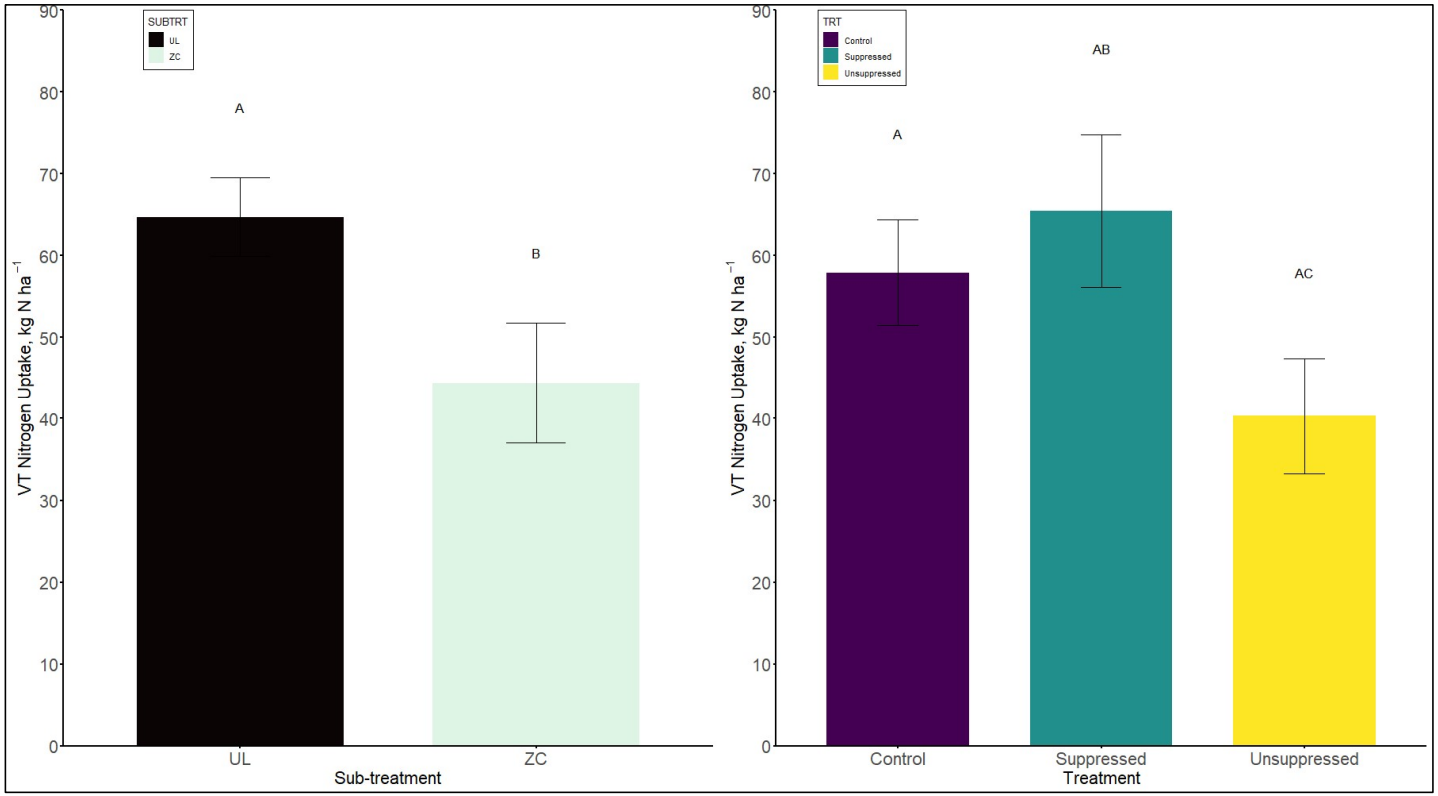

Figure 6. Corn Nitrogen uptake at the VT growth stage by treatment and sub-treatment. Different capital letters indicate significant difference at alpha = 0.05

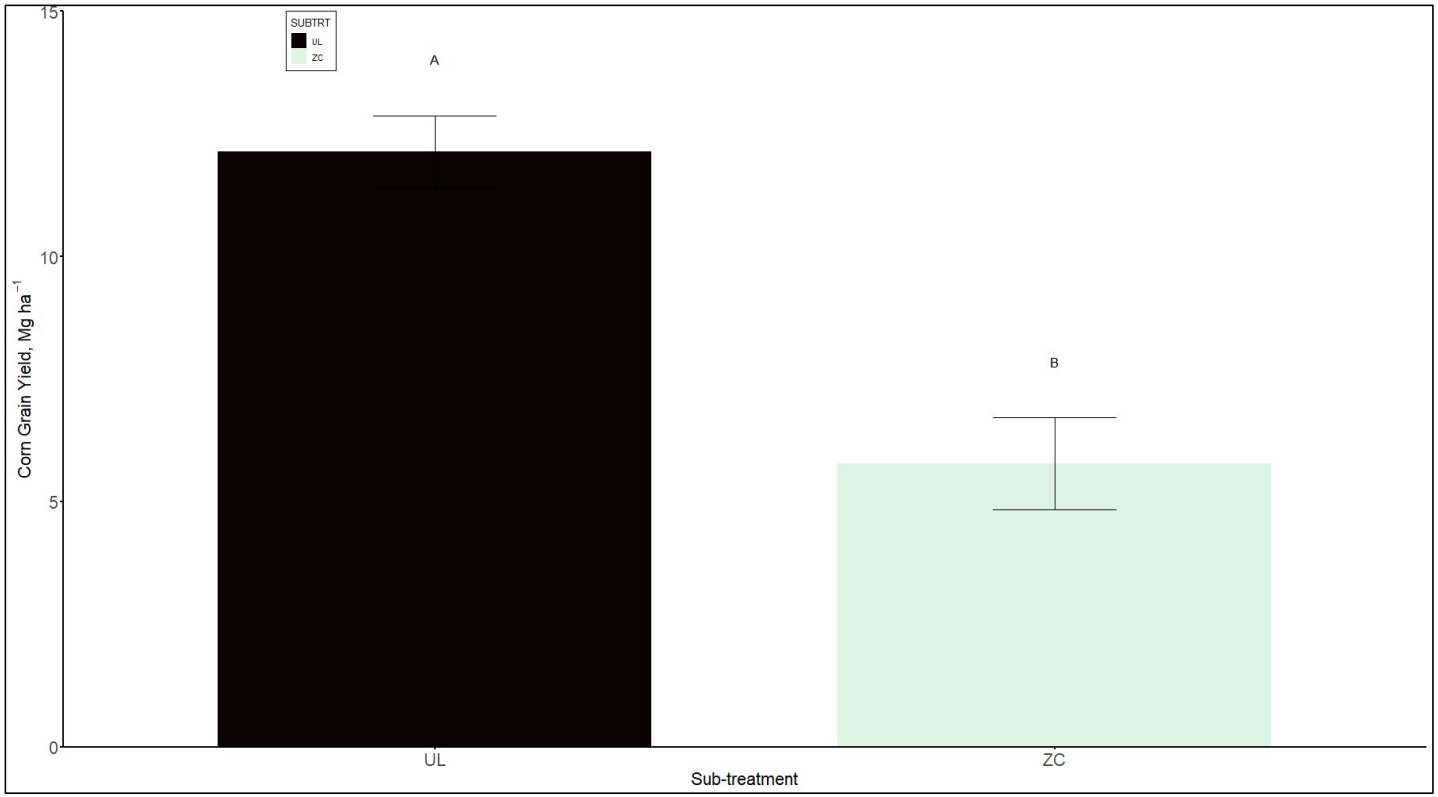

Figure 7. Corn Grain Yield in megagrams per hectare. Different capital letters indicate significant differences at alpha = 0.05; No differences were detected between groundcover treatments.