

Folijaran tretman uljane repice na lokalitetu Lok

Lokalitet: Lok

Sorta: LG Architect

Predusev: pšenica

Đubrenje: NPK 8:24:16, 250 kg/ha -

Folijaran tretman: 1. SPEED for CANOLA (2l/ha) – 06.03.2024

2. SPEED for CANOLA (2l/ha) – 16.03.2024

Setva: 10.10.2024.

Žetva: 16.06.2024.

Uzorkovanje: 25.04.2024.

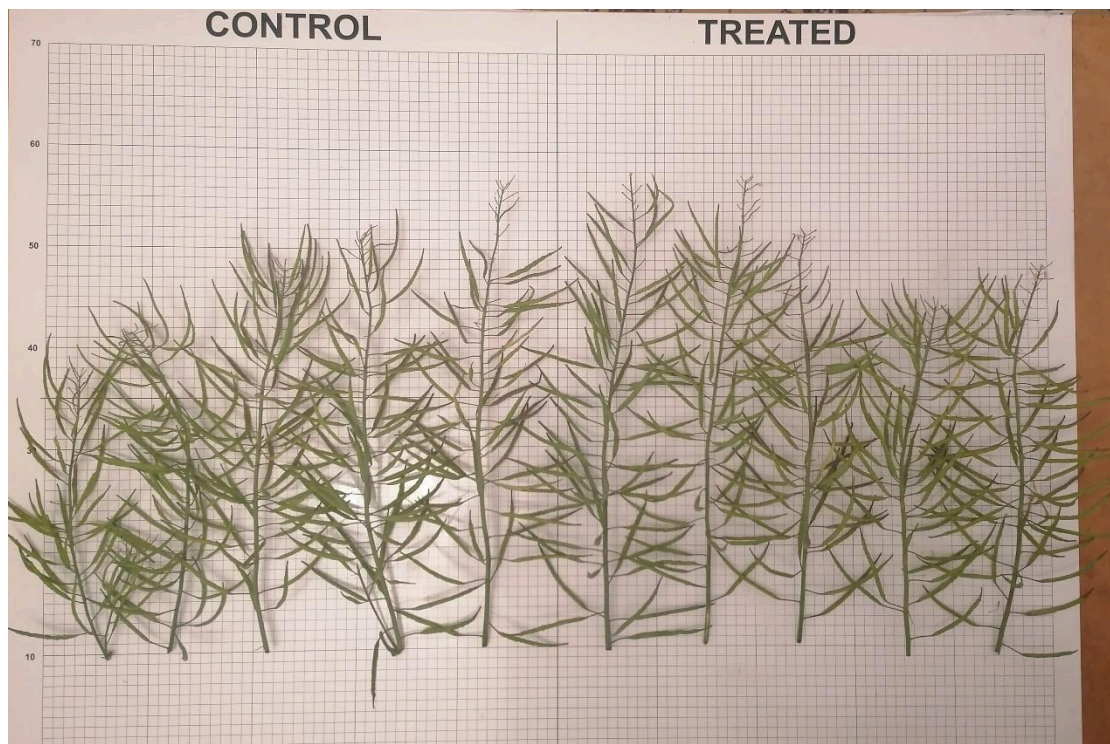
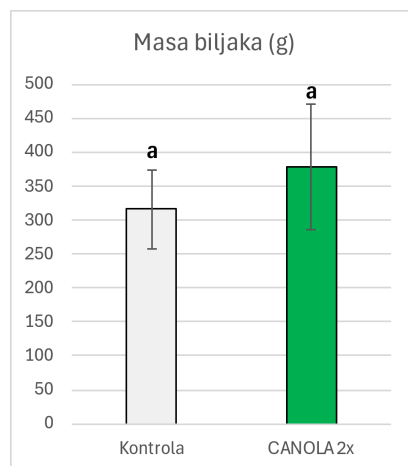
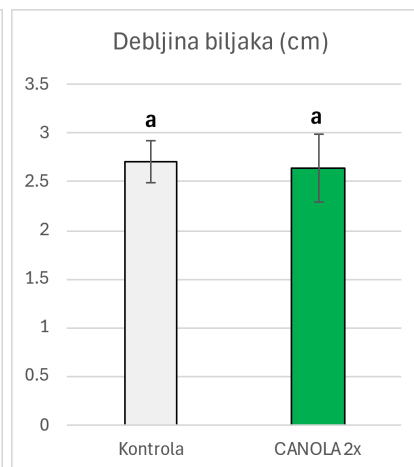
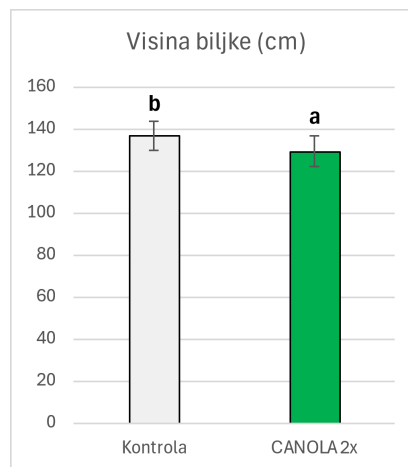
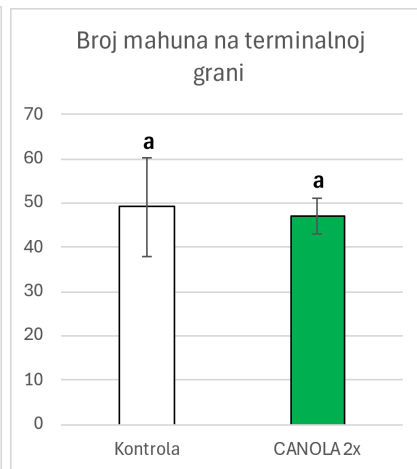
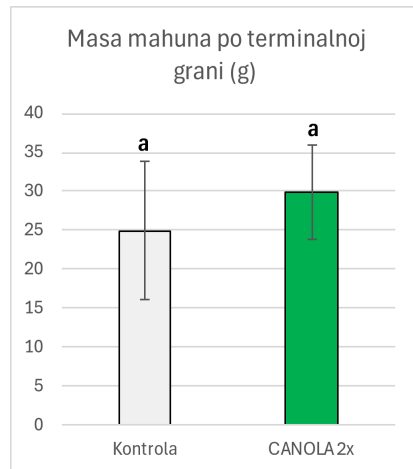


Tabela 1. Vrednosti različitih parametara nakon prvog uzorkovanja uljane repice na lokalitetu Lok

Parametri	Kontrola	SPEED for CANOLA 2x
Visina biljke (cm)	136,60±6,80b	129,33±7,55a
Debljina stabla (cm)	2,70±0,22a	2,64±0,34a
Masa cele biljke (g)	315,66±59,10a	378,50±91,51a
Masa mahuna/terminalnoj grani (g)	24,96±8,87a	29,85±6,04a
Broj mahuna/terminalnoj grani	49,20±11,19a	47,13±4,12a

*vrednosti koje su označene istim slovima okarakterisane su da među njima nema statistički značajne razlike po Tukey HSD testu ($p < 0,05$).

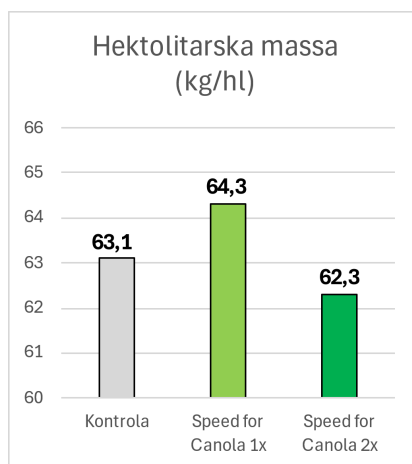
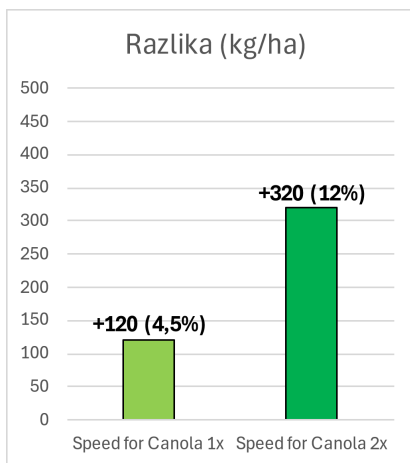
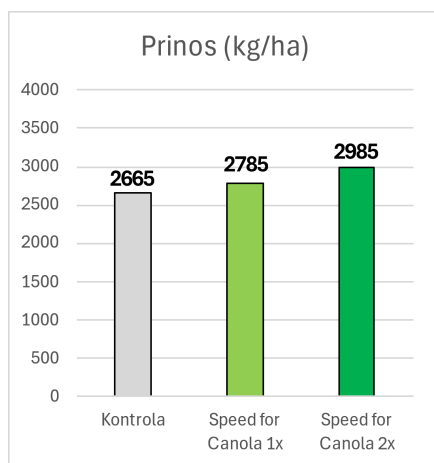


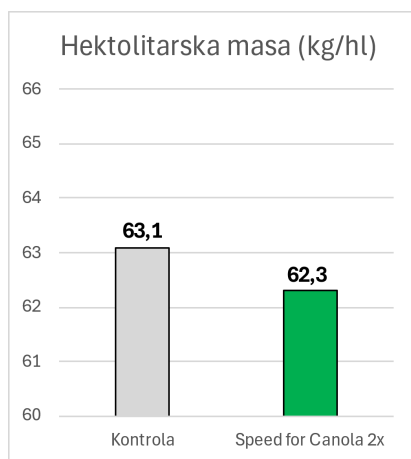
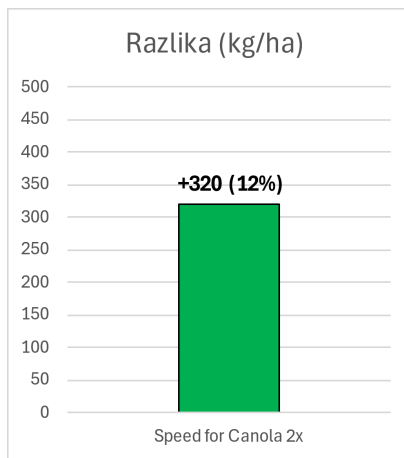
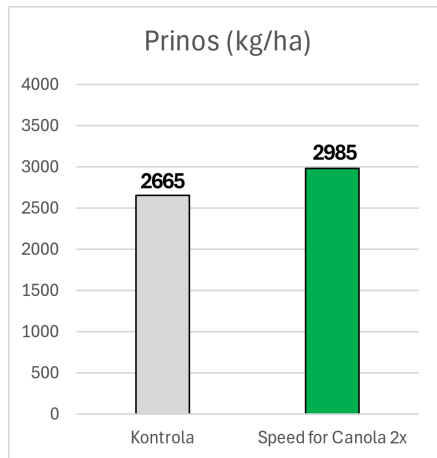


Žetva: 16.06.2024.

Tabela 2. Vrednosti različnih parametrov nakon žetve uljane repice na lokalitetu Lok

Parametri	Kontrola	SPEED for CANOLA (1x)	SPEED for CANOLA (2x)
Prinos (kg/ha)	2665	2785	2985
Razlika (kg/ha)		+120 (4,5%)	+320 (12%)
Vlaga (%) (svedena po JUSU)	9%	9%	9%
Hektolitar ska masa (kg/hl)	63,1	64,3	62,3





Zaključak.

Efekat folijarnog tretmana najviše se primetio nakon žetve, gde je jedan tretman povećao prinos za 120 kg (4,5%), dok su dva tretmana povećala prinos za 320 kg (12%).