

Figure 12. Soil carbon (C) levels across rotations. \* indicates treatments that differ at  $p < 0.05$ .

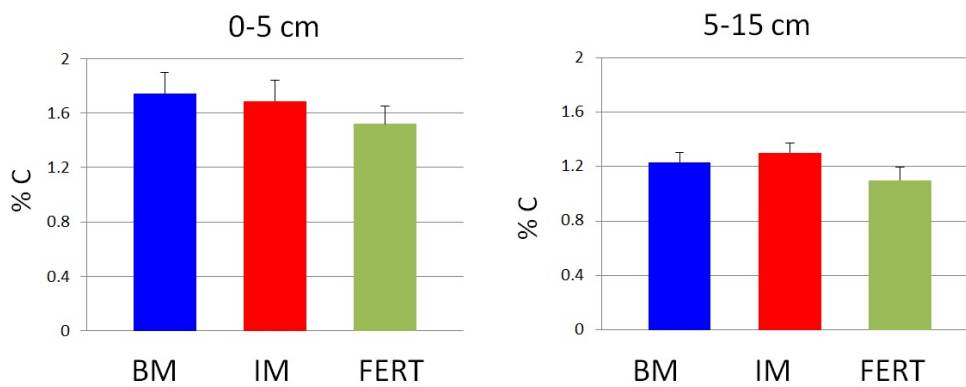


Figure 13. Soil carbon (C) levels among broadcast manure (BM), injection (IM), and fertilized plots (FERT).

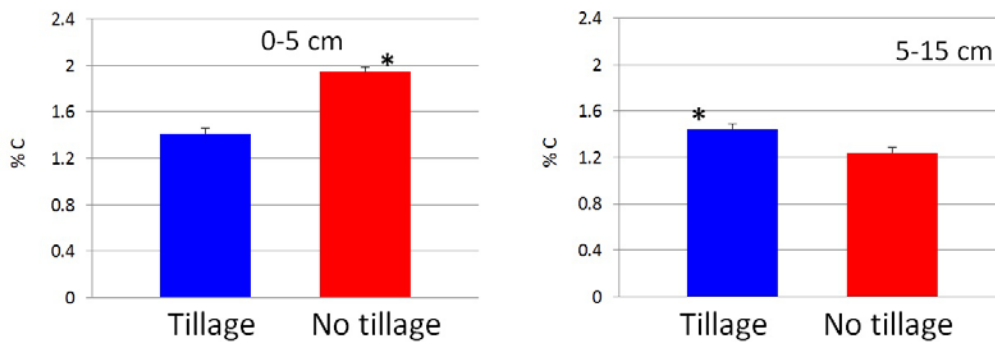


Figure 14. Soil carbon (C) levels in the canola crop entry (Pest rotation) after tillage in August. \* indicates treatments that differ at  $p < 0.05$

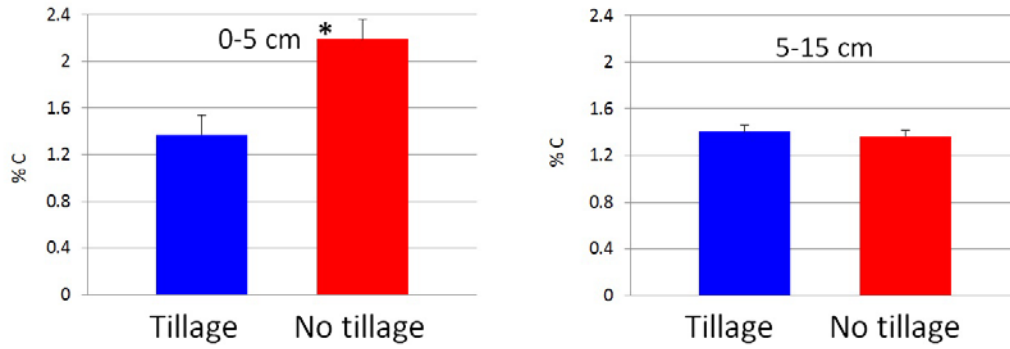


Figure 15. Soil carbon (C) levels in the soybean crop entry (Pest rotation) two years after tillage was used. \* indicates treatments that differ at  $p < 0.05$ .

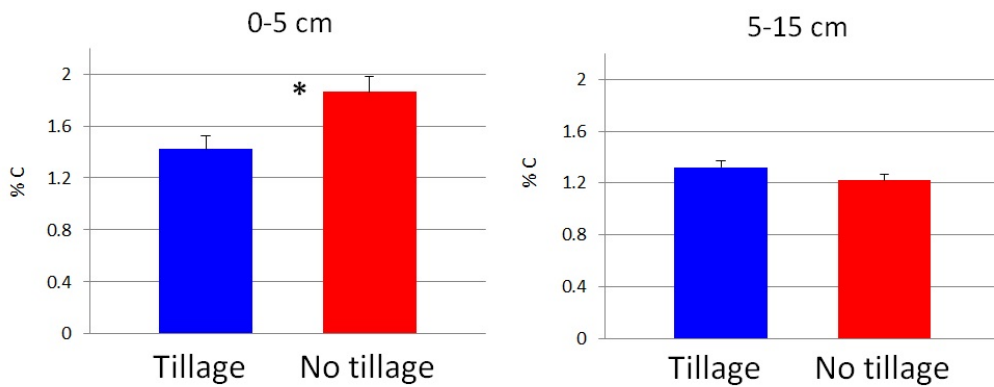


Figure 16. Soil carbon (C) levels in the corn silage crop entry (Pest rotation) three years after tillage was used. \* indicates treatments that differ at  $p < 0.05$ .