

**Table S1** ANOVA F-values of soil properties measured under different treatment at green manure harvest in saline alkali soil field experiment

	<b>pH</b>	<b>EC (us/cm)</b>	<b>Soil organic matter (g/kg)</b>	<b>Total N (g/kg)</b>	<b>Available N (mg/kg)</b>
F-values	26.199***	31.691***	2.266	9.811***	11.923***

Note: \*\*\* refers to  $P < 0.001$ .